# 2008 CREATIVE MEDIA WORKFORCE SURVEY 

## JULY 2009

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## FOREWORD

It gives me great pleasure to present the findings of the latest in Skillset's ongoing portfolio of research. Especially within a fluctuating economic environment, credible insights into the development needs of people working in creative media from their perspective, are crucial and provide us with the evidence that should inform policy making. As Digital Britain has stated, it is essential to consider the development of the current workforce if we are to have a world- class digital and media industry in the future.

The Creative Media Workforce Survey, conducted during 2008, has attracted a response from nearly 5,000 freelancers and employees across the Creative Media industry. Sitting alongside Skillset's ${ }^{1}$ and other research it provides a comprehensive picture of the workforce and issues relating to employment, qualifications, training and skills development. Analysis includes data Skillset has captured in previous years and provides a fascinating insight into trends within the industry leading up to the survey.

Perhaps it is no surprise that trends in training and development are mixed but priority areas for training clearly highlighted are digital, business, management and leadership. These are also areas highlighted for investment in Skillset's submission to Digital Britain. Since 2005 the take up of and need for training has dropped slightly, and particularly within sectors that rely most on freelancers. This is coupled however with an increase in the number of days spent training and particularly among freelancers. Those who received training are reporting a range of benefits from their training experience primarily commenting on their improved performance in their role rather than to achieve promotion or earn more money. Accessing training however remains a cause for concern for many and particularly covering training fees. As well many freelancers are struggling to identify the quality of training and employees are experiencing an unwillingness to pay for training from their employers, which is inevitably due at least in part to the economic downturn.

Reliance on high-level qualifications continues to remain strong. Degrees are common place; almost three quarters is a graduate and media degrees are increasingly common. A degree and structured work experience or a work placement, are the top two reasons cited by the respondents for gaining entry to the industry. The most common route to entering the industry continues to be responding to an advertisement though informal routes such as hearing directly from an employer or someone worked with before are common and relied on more to get on as careers develop.

Suspicions are confirmed and redundancy remains the most common reason for becoming freelance. On average freelancers are working longer days than employees but shorter weeks and yet their annual earnings remain lower than those of employees. Levels of income also vary by personal characteristics and women, disabled people and people from a BAME background earn less than the average of $£ 32,300$.

Future research will use these data as a benchmark against which to plot the long term evolution of the industry and the implications of the recession, including the next workforce survey scheduled for Spring 2010.

There is no doubt that we are living in tough times and this is certainly evident with the Creative Media industry. In spite of this, all evidence is pointing to the creative industry, and the talent nurtured within, as a key driver for the UK's recovery from recession and that they will take centre-stage as a major,

[^0]high growth contributor to the UK economy over the next 5 years. Crucial to this realisation is a thriving skilled workforce. With continued and increasing support from industry and government Skillset can take the evidence collated in this report to develop the much needed bespoke and targeted creative media industry approach to investing in skills. I hope that this, along with other measures, will be evident in the next survey.

Estelle Morris (Baroness Morris of Yardley)
President of Skillset Patrons

## 1 EXECUTIVE SUMMARY

## Comparing 2008 with 2005

This section summarises key similarities and differences between the findings of the previous Skillset Creative Media Workforce Survey conducted in 2005 and the present survey. It should be kept in mind when scrutinising the data that the scope of the current survey is somewhat wider than that of previous surveys, particularly through its inclusion of people working in cinema exhibition for the first time. That sector operates differently from most other parts of the creative media sector, not least in its employment model which is based around permanent but frequently part-time employment as opposed to freelancing. The following tables present top line data only and should be interpreted with the differing scope of the surveys in mind. More detailed comparison with previous survey data is presented selectively in the main body of the report.

## What has remained largely unchanged?

|  | 2005 |  | 2008 |
| :--- | :---: | :---: | :---: |
| Average income from work in the creative industries in the <br> twelve months before the survey | $£ 32,200$ | $£ 32,300$ |  |
| Proportion of the workforce having received structured careers <br> advice or guidance | $28 \%$ | $29 \%$ |  |
| Proportion of the workforce who would be willing to pay for <br> structured careers advice or guidance | $43 \%$ | $44 \%$ |  |
| Proportion of freelancers who became freelance for reasons to <br> do with redundancy | $40 \%$ | $41 \%$ |  |
| Proportion of the workforce with training needs who had tried to <br> obtain training or training materials | $66 \%$ | $65 \%$ |  |

## What has increased?

|  |  | 2005 |  |
| :--- | :---: | :---: | :---: |
|  |  |  |  |
| Proportion of the workforce having done unpaid work (other than <br> occasional voluntary contributions) | $38 \%$ | $45 \%$ |  |
| Proportion having received structured careers advice or <br> guidance from Skillset | $9 \%$ | $12 \%$ |  |
| Proportion of freelancers with a written contract | $57 \%$ | $69 \%$ |  |
| Average number of days training received by those receiving <br> any training | 7 days | 11 days |  |
| Proportion receiving training who cited 'on the job' as a mode of <br> delivery | $33 \%$ | $44 \%$ |  |
| Proportion with training needs who report barriers or obstacles <br> to meeting their needs | $86 \%$ | $89 \%$ |  |
| Proportion of the workforce who are graduates | $69 \%$ | $73 \%$ |  |
| Proportion of the workforce who belong to BECTU | $33 \%$ | $47 \%$ |  |
| Proportion of the workforce who belong to the NUJ | $15 \%$ | $19 \%$ |  |

## What has decreased?

|  |  | 2005 | 2008 |
| :--- | :--- | :--- | :--- |
| Proportion of the workforce who heard about their current job |  | $27 \%$ | $24 \%$ |


| through an advertisement |  |  |
| :--- | :---: | :---: |
| Average working day | 9.3 hours | 9.0 hours |
| Average number of days worked by freelancers in the year <br> leading up to the survey | 187 days | 174 days |
| Proportion of the workforce receiving training in the twelve <br> months leading up to the survey | $64 \%$ | $60 \%$ |
| Proportion of the workforce reporting training needs at the time <br> of the survey | $62 \%$ | $51 \%$ |

## Profile of 2008 Survey Respondents

- $62 \%$ of the workforce is male, compared with around $54 \%$ of the UK workforce as a whole. Representation of women is highest in broadcast TV (49\%), broadcast radio (48\%) and independent production (45\%).
- The average age of the workforce is 37.7 years, but much younger in some areas such as cinema exhibition (28.7), computer games (32.7), and web and internet (36.0).
- The age profile of women in the industry is much younger than that of men - 53\% are aged under 35 compared with $38 \%$ of men.
- Around $7 \%$ of the workforce are from a black or minority ethnic group, a similar proportion to the UK workforce as a whole. However, nearly half the workforce is based in London in which around $24 \%$ of the working population are BAMEs.
- $63 \%$ of the workforce is married or in a long term relationship, $32 \%$ are single and the remaining $5 \%$ divorced, separated or widowed. A lower proportion of women are married or in long term relationships than men - 58\% compared with $66 \%$.
- $27 \%$ of people have dependent children, but more men (32\%) than women (21\%).


## Working Patterns and Career Progression

- Nearly nine out of ten respondents were working at the time of the survey. Of those who were not, four out of ten had been in a contract within the past three months.
- Nearly three quarters of respondents reported themselves as permanent employees at the time of the survey, and the remainder as freelance, sole traders, or running their own business.
- Freelancing is most prevalent in other content creation (51\%), independent production (46\%), other areas (35\%), outside broadcast (32\%) and corporate production (28\%).
- The most common means through which people secured their current or most recent job was directly through an employer (32\%), followed by responding to an advertisement (24\%). Sectors depending more on freelancers tend to rely more on less formal recruitment measures.
- Overall, $11 \%$ reported entering the industry before $1980,17 \%$ during the 1980 s, $29 \%$ during the 1990s, and 42\% since 2000.
- $49 \%$ of female respondents entered the industry since 2000 compared with $38 \%$ of men, while only $5 \%$ of women began before 1980, compared with $14 \%$ of men.
- The most common means through which respondents secured their first job in the industry was by responding to an advertisement, reported by nearly one third. However, even at the first point of entry to the industry, less formal routes are common - around a fifth either made contact with a company or got in through a friend or relative.
- Nearly half the workforce said that they had done unpaid work in the industry at some point $45 \%$. More than half the workforce in some sectors said they had done so, including other content creation, independent production, broadcast radio, post production, studio/equipment hire, animation, other interactive media, and corporate production. Over half of BAMEs also reported having done some unpaid work.
- The average salary earned from work in the industry in the past twelve months was $£ 32,338$. Just over a quarter earned less than $£ 20,000$, and just over one tenth more than $£ 50,000$.
- As in previous surveys, men earned more than women on average - $£ 34,669$ compared to $£ 29,016.27 \%$ of women earned under $£ 20,000$ in the past year compared with $21 \%$ of men.
- BAMEs earned less than white respondents - $£ 27,917$ in the past year, compared with $£ 32,618$.
- Nearly one in three - 29\% - had received structured careers advice or guidance at some point in their career, primarily from their employers. BAMEs and those in freelance-dominated sectors are most likely to have done so.
- Of those who had never received careers advice, $44 \%$ said they would consider paying for it.


## Employment Experience of Freelancers

- The average number of days worked in the year leading up to the survey by all freelancers was 174 , compared with 187 in the previous survey in 2005. Those in web and internet, computer games and animation worked the most days and those in corporate production, other content creation and studio/equipment hire the least.
- Women and younger workers worked considerably more days in the year than men or older workers: $39 \%$ of women worked over 200 days compared with $30 \%$ of men and $45 \%$ of those aged 25-34 compared with $22 \%$ of those aged over 50.
- The average working week for freelancers was 42.7 hours. Those in independent production worked the longest week at 48.7 hours, followed by those in other facilities (48.2) and other content creation (45.6). The shortest working weeks are in other interactive media at 34.0 and broadcast radio at 34.9.
- Women worked significantly longer weeks than men - 48\% compared with $26 \%$ worked more than 40 hours a week on average. Older workers are also more likely to have worked a longer week than younger workers - 47\% of those aged 50 or over worked over 40 hours compared with $32 \%$ of those aged 16-24. White freelancers also reported a longer average working week than BAMEs: 50\% had worked over 40 hours, compared with 39\%.
- $56 \%$ of freelancers first became freelance since $2000,30 \%$ in the 1990 s, and $14 \%$ before then. Women tend and BAMEs tend to have become freelance more recently.
- The most common reason given for going freelance is fear of or actual redundancy, cited by $41 \%$ of respondents. A range of 'pull' factors is also common, including greater freedom (39\%), better earning power (26\%), and better quality work (25\%). This is almost precisely the same picture as in 2005. Redundancy is a much more significant factor for men and older workers than for others.
- $69 \%$ of freelancers reported having a contract in their current or most recent job. Women and BAMEs are more likely than others to have a contract. 55\% of contracts contained provision for holiday entitlement, $23 \%$ for sick leave and $6 \%$ for maternity/paternity leave.


## Training

- Just under six out of ten respondents had received training in the past year, a slight decrease from $64 \%$ in 2005 . More employees (65\%) than freelancers (43\%) had received training.
- More women than men received training in the previous year - 65\% compared with $56 \%$. The proportion receiving training also decreases with age.
- There are major variations by sector, with the proportions receiving training correlating negatively with the prevalence of freelancing in each sector. The sectors with the highest percentages trained are broadcast radio (74.0\%), cinema exhibition (72.7\%), web and internet (65.8\%), and terrestrial TV (64.2\%). The sectors with the lowest proportions are other content creation (33.0\%), archives and libraries (36.6\%), other facilities (42.5\%), and animation (46.7\%).
- Among those who had received training, the average number of days was 10.5 , an increase from 7.4 in 2005.
- As in previous Skillset surveys, the most common mode of delivery of training is in the classroom, reported by nearly $70 \%$ of respondents.
- The most common source of training provision is employers, reported by nearly two thirds of respondents. Employers are also the most common source of funding for training, with over two thirds saying that their employer had paid for at least some of their training. However, this picture differs by contract type $-75 \%$ of employees said their employer had funded training but only $32 \%$ of freelancers.
- Nearly nine out of ten respondents said that their training had been beneficial, primarily to improve their performance or for their general development rather than to achieve promotion or earn more money.
- Just over half of respondents said they had a training need at the time of the survey $-51 \%$. Higher proportions of freelancers (59\%) than employees (49\%) reported a training need, as did higher than average proportions of women and BAMEs.
- Sectors with the greatest representation of freelancers tend to be those with the highest reported level of training needs - studio/equipment hire (67\%), animation (64\%), post production (64\%), outside broadcast (58\%), and other content creation (58\%).
- Nearly two thirds (65\%) of those with training needs had tried to obtain training, but higher proportions of women and BAMEs.
- Of those, $88 \%$ experienced barriers or obstacles to receiving training, a small increase from $84 \%$ in 2005.
- Men, older workers and white respondents are also more likely than others to experience barriers.
- The sources most commonly used for information on training are now employers and the internet, both cited by over half of respondents.


## Qualifications

- Nearly three quarters - 73\% of the workforce are graduates, compared with $69 \%$ in 2005 and 66\% in 2003.
- More people hold an undergraduate degree in a non-media subject than a media related subject ( $24.3 \%$ compared with $19.7 \%$ ), but more hold a postgraduate degree in a media subject than a non-media subject (17.9\% compared with 11.6\%).
- There are major differences between sectors: in animation, web and internet and other interactive media, over $80 \%$ of the workforce are graduates; in outside broadcast, transmission and cinema exhibition, less than $60 \%$ hold a degree.
- Considerably more women than men hold a degree - $81 \%$ compared with $68 \%$, and more BAMEs than white respondents - 83\% compared with 73\%.


## Career Development

- Nearly one in five (19\%) of respondents said they had previously used Skillset products. The website and job profiles are the most commonly used.
- Sectors with the highest concentration of freelancers such as independent production, corporate production and post production report the highest levels of usage of Skillset products.
- Women, younger workers and BAMEs are all more likely than average to use Skillset products.
- Three fifths of respondents had heard of Skillset. As with use of products, recognition is widest among sectors with the high proportions of freelancers.
- The most common means through which people have heard of Skillset are through a Skillset advertisement (29.7\%), a friend or colleague (20.7\%), an internet search (13.2\%), or a news article (12.9\%).
- $38.3 \%$ of the workforce had had contact with Skillset, but many more women than men (63\% compared with $37 \%$ ), and more BAMEs than white respondents - $49 \%$ compared with $38 \%$. Also, older respondents are more likely to have had contact than younger workers - for example 42\% of those aged 50 or over against $24 \%$ of those between 16-24.
- $83 \%$ of respondents said they were either very satisfied or fairly satisfied with their contact with Skillset.


## 2 INTRODUCTION

## Aims and Objectives of the Survey

The goal of this survey is to add to Skillset's existing portfolio of labour market intelligence of the creative media industries. The creative media industries can be broken down into ten sectors:

- Animation
- Computer Games (games development, games publishing, and games development support)
- Facilities (post production, studio and equipment hire, special physical effects, outside broadcast, processing laboratories, transmission, manufacture of AV equipment and other services for film and TV)
- Film (pre-production, production, distribution and exhibition)
- Interactive Media (which includes online content, mobile content, offline multimedia, and internet protocol TV)
- Pop promos
- Corporate production
- Commercials
- Photo Imaging (photography, labs and image producers, picture libraries, photo retail, manufacture and technical support services)
- Publishing (books, journals, magazines, newspapers, directories and databases, news agencies, and electronic information services)
- Radio (public, commercial, independent production, community/voluntary)
- Television (public, commercial, cable and satellite, independent production, community, distribution and interactive)

In particular, the aim is to gather accurate intelligence on working patterns, current and future skills development needs, existing provision of training, barriers experienced to receiving training and development, and demographics. This will serve a number of purposes including the following:

- Information on current skills development issues can inform public training policy;
- Information about skill shortages and strengths will help to ensure effectively targeted investment and interventions;
- Information on the extent of movement of the workforce between sectors of the creative media industries will ensure an accurate picture of skills and development needs will be provided within this real context;
- Information from established members of the workforce as well as new entrants will ensure accurate, reliable and realistic intelligence will be available to careers advisors for individuals wishing to pursue a career within the creative media industries


## Background

In 1989 the Institute of Manpower Studies carried out a groundbreaking study on the audio visual labour market. For the first time this study identified the industries' increasing reliance on a highly skilled freelance labour force. This research was instrumental in identifying the need for an interventionist body to address the skills development needs of this segment of the workforce. Since it was established, Skillset has developed a regular cycle of labour market intelligence gathering to build on this initial research. Skillset's core research programme now consists of three approaches to gathering labour market data:

1) A biennial Census of employers to obtain employment estimates in each sector and occupation and nation and English region broken down by contract type, gender, ethnicity and disability.
2) Employer research to obtain detailed information from the perspective of the employer on skill gaps and shortages.
3) Surveys of the workforce in order to provide the perspective of the individual on employment patterns and training and skills development needs.

This survey is part of the third series of surveys. Also in this series are a survey of the film production sector conducted jointly with the UK Film Council, a survey of the performing arts industry conducted jointly with Equity and a survey of the photo imaging workforce. The peripatetic nature of employment in these sectors requires a separate methodological approach. Publishing, which has only recently come within Skillset's footprint had not been accommodated within Skillset's core research programme at the time of this survey.
Copies of all other Skillset research reports can be downloaded at http://www.skillset.org/research/index

## Scope, Methodology and Sampling

The scope of the survey is all people employed in the sectors listed below:

- Animation
- Computer Games
- Facilities (which includes post production, studio and equipment hire, special physical effects, outside broadcast, processing laboratories, transmission, manufacture of $A V$ equipment and other services for film and TV)
- Film Distribution
- Film Exhibition
- Interactive Media
- Pop promos
- Corporate production
- Commercials
- Radio
- Television

As far as practicable, those working in film production have been excluded from the survey although it is possible that some of the individuals included in the current survey who work in these areas spend some of their time working on film.

In order to provide the perspective and capture the experience of both individuals working at the time of the survey and those available to the workforce but not actually employed at the time of the survey, a self-completion questionnaire was distributed by post or by email to employees and freelancers via two main routes during May 2008 as described below. A boost set of questionnaires were sent out to the Commercial Radio sector in October 2008.

The first route consisted of the distribution of around 28,500 questionnaires via and with the support of, amongst others, the organisations listed below:

Table 2.1 Supporting Organisations

| Association of Motion Picture Sound (AMPS) | Manchester Digital |
| :---: | :---: |
| The Broadcasting, Entertainment, Cinematograph and Theatre Union (BECTU) | MediaTree |
| Being Online | Momentum |
| Bristol Media | New Producers Alliance (NPA) |
| British Interactive Media Association (BIMA) | Northern Ireland Screen |
| Cinema Exhibitors' Association (CEA) | National Union of Journalists (NUJ) |
| Codeworks Connect | Northern Film \& Media |
| Community Media Association | North West Vision + Media |
| Creative Business Wales | Oxford Film \& Video |
| Cyfle | Plymouth Media Partnership |
| Entertainment and Leisure Software Producers' Association (ELSPA) | Production Base |
| East Midlands Media | Production Guild of Great Britain |
| Engine Room (Bridgwater) | Production Managers' Association |
| Film Distributors' Association (FDA) | Scottish Screen |
| Festivus | Screen East |
| Film Export UK | Screen South |
| GameHorizon | Screen Yorkshire |
| Game Republic | Screen West Midlands |
| Games Eden | South West Screen |
| Gloucestershire Media Group | The Directors Guild of Great Britain |
| Guild of British Camera Technicians (GBCT) | The Knowledge |
| Guild of Stunt and Action Coordinators | UK Screen |
| Guild of British Film and Television Editors | Watershed |
| Guild of Location Managers | Welsh Animation Group (WAG) |
| Guild of Television Cameramen | Women in Film and Television (WFTV) |
| Guild of Vision Mixers | Wessex Media Group |
| International Association of Broadcasting Manufacturers (IABM) | West Midlands Animation Forum |
| Imagine Online Magazine | West Midlands Producers Forum |
| International Visual Communications Association (IVCA) | Writers Guild of Great Britain |
| Lighthouse |  |

Second, over 8,000 paper questionnaires were distributed via approximately 700 industry employers in order to ensure adequate representation from individuals working at the time of the survey. Skillset's Employer Database was used to target companies and the information from Skillset's Employment Census 2006 on numbers of employees and freelancers in each company was used to calculate the number of questionnaires with which to target each company. Employers were asked to distribute the questionnaires internally to their workforce. Approximately 1,000 industry employers received an email direct from Skillset requesting their assistance in terms of circulating a link to the online survey to their workforce.

The survey was promoted on Skillset's website and a number of other organisations, including some listed above, also promoted the survey on their websites.

## Response and Coverage

A total of 4,970 completed valid questionnaires were received. It is not possible to calculate an exact response rate, as the exact number of questionnaires distributed via some channels is unknown. The following table illustrates the percentage of each occupational group who returned a completed questionnaire based on employment estimates reported in the Skillset's Employment Census 2006. The percentage of the workforce participating is highest in camera and television broadcasting, and lowest in interactive media roles.

Table 2.2 Final Response by Occupational Group

| Occupational Group | Estimated employment total ${ }^{2}$ | Final response | \% of estimated employment total responded |
| :---: | :---: | :---: | :---: |
| Producing | 18,050 | 382 | 2 |
| Production (including Producer/Director - PD) | 17,750 | 799 | 5 |
| Journalism \& Sport | 11,500 | 433 | 4 |
| Radio Broadcasting | 6,900 | 312 | 5 |
| Television Broadcasting | 2,550 | 331 | 13 |
| Programme Distribution | 1,050 | 14 | 1 |
| Transmission | 1,050 | 58 | 6 |
| Engineering | 4,200 | 189 | 5 |
| Studio Operations | 2,600 | 125 | 5 |
| Interactive or Games Production/ Operations/Business | 41,500 | 182 | <0.5 |
| Draw/Stop Frame Animation and 2D/3D Computer Animation - VFX | 2,950 | 94 | 3 |
| Art \& Design | 3,800 | 196 | 5 |
| Camera | 3,050 | 414 | 14 |
| Costume/Wardrobe | 1,500 | 56 | 4 |
| Archives/Library | 4,450 | 102 | 2 |
| Lighting | 5,750 | 97 | 2 |
| Make Up \& Hairdressing | 1,100 | 95 | 9 |
| Post Production | 11,050 | 330 | 3 |
| Sound | 3,150 | 194 | 6 |
| Special Physical Effects | 450 | 37 | 8 |
| Runner | 2,100 | 27 | 1 |
| Manufacture of Audio Visual Equipment | 3,600 | 47 | 1 |
| Film Distribution | 950 | 26 | 3 |
| Cinema Exhibition | 16,600 | 239 | 1 |
| All Other Occupational Groups | 36,500 | 185 | 1 |
| Unspecified | - | 6 | - |
| Total ( n ) | 204,150 | 4964 | 2.4 |

NB Estimated employment totals rounded to nearest 50

Table 2.3 shows the percentage of responses received by sector based on employment estimates reported in Skillset's Employment Census 2006. The percentage of the workforce participating is highest in Terrestrial Television and Outside Broadcast, and lowest in Interactive Media.

[^1]Table 2.3 Final Response by Sector

| Sector | Estimated employment total ${ }^{3}$ | Final response | \% of estimated employment total responded |
| :---: | :---: | :---: | :---: |
| Terrestrial Television | 20,800 | 1,511 | 7 |
| Cable \& Satellite Television | 13,700 | 216 | 2 |
| Independent Production (Television)/ Community TV | 21,250 | 802 | 4 |
| Broadcast Radio | 22,800 | 676 | 3 |
| Cinema Exhibition | 16,600 | 239 | 1 |
| Post Production | 7,800 | 195 | 2 |
| Studio or Technical Equipment Hire | 7,000 | 48 | 1 |
| Outside Broadcast | 600 | 77 | 13 |
| Transmission | 1,750 | 46 | 3 |
| Manufacture of Audio Visual Equipment | 3,600 | 48 | 1 |
| Other Facilities (inc. Special Physical Effects, Visual Effects, Film Processing Laboratories) | 1,750 | 105 | 6 |
| Animation | 4,700 | 110 | 2 |
| Computer Games | 8,850 | 106 | 1 |
| Web \& Internet | 28,990 | 236 | 1 |
| Other Interactive Media (inc. Offline Multimedia, Interactive TV, IPTV, Mobile Content) | 10,750 | 49 | <0.5 |
| Corporate Production | 6,350 | 159 | 3 |
| Other Content Creation (Commercials and Pop Promos) | 4,400 | 94 | 2 |
| Archives \& Libraries | 6,500 | 83 | 1 |
| Other (inc. Film distribution/teaching/ lecturing/looking for work) | - | 170 | - |
| Total (n) | 188,116 $\dagger$ | 4,970 | 2.6 |

$\dagger$ Excludes 'Other'

## Analysis and Presentation

As has been noted above, the response rate varies considerably by sector. To account for nonresponse In order to achieve total figures representative of the creative media industries in scope, weightings have been applied to each sector, based on information from Skillset's 2006 Employment Census.

In sectors where a low number of responses were received or for other practical reasons, sectors have been grouped as follows:

- Terrestrial Television (Commercial) and Terrestrial Television (Public) have been merged together under one heading 'Terrestrial Television';
- Community TV has been merged with Independent Production (Television);
- All radio sub sectors have been merged under one heading 'Broadcast Radio';
- Special Physical Effects, Visual Effects, Film Processing Laboratories, Production of digital media format and Other Facilities have been merged under one heading 'Other Facilities';
- Games Development, Games Publishing and Games Development Support have been merged under one heading 'Computer Games';
- Offline Multimedia, Interactive TV, IPTV and Mobile Content have been merged under one heading 'Other Interactive Media';
- Commercials Production and Pop Promos have been merged under one heading 'Other Content Creation'
- 'Other' includes film distribution, teaching/lecturing, employment in a non-creative media industry and unemployment.

Responses that highlighted employment or seeking employment in a non creative media sector at the time of the survey were included if the respondent had indicated working in a sector in scope to the survey at some point during the previous year.

In all tables, the base (the number of people responding to that question) is clearly marked. This fluctuates throughout the report as some respondents chose not to respond to every question, and some questions were only relevant to some individuals. Additionally, in some tables, the constituent bases will not always add up to the total shown as the total figure will be based on every response, including those where data needed to classify individuals in certain ways are missing. All percentages have been rounded to whole numbers. This may mean that some percentages do not add up to a total of $100 \%$. Cases where the percentage rounds to but is greater than zero are marked with a '*'. Cases where data are unavailable or response numbers are too low for reliable data to be shown are marked with a '-‘.

Where possible and appropriate with information available from other sources, comparison has been made with the whole UK economy. Additionally, where relevant data are available from earlier Skillset workforce surveys, comparison has been made.

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## 3 PROFILE OF SURVEY RESPONDENTS

## Introduction

In this section, labour market intelligence collected on the size and shape of the workforce is presented, including:

- Employment
- Gender
- Age
- Disability
- Ethnic origin
- Marital status
- Numbers of dependents
- Location of work and residence

Information on employment, shown by sector and occupation comes from the 2006 Skillset Employment Census in order to provide the context for the more detailed information provided by respondents to this survey. It is important to note in this section, as elsewhere in the report, the exclusion of certain key sectors from both this survey and the Census, as outlined in Section 2, namely: film production, performers, photo imaging and publishing.

## Employment

Table 3.1 shows the number of people employed within each sector of the creative media industries on the most recent Census Day, 12 July 2006. In the sectors covered, there was an estimated total of 205,550 people working on the day, just over a quarter of whom were working on a freelance basis. Information on freelance working patterns from other Skillset research suggests that up to around another 50,000 freelancers would have been active in the workforce but were not working on Census Day, making a total workforce of around 255,000 in the sectors covered.

This figure excludes film production, performers, photo imaging and publishing, all of which as noted, are accommodated within separate cycles of research. Intelligence from those sectors indicates a total creative media industries workforce of around 550,000 people.

The classification of sectors and sub sectors used in the Census differs slightly from that used in the current survey due to slight changes in the system used between the surveys and the necessity to merge certain sub sectors in the current survey (see Section 2). However, the sector definitions are similar enough to provide meaningful background employment data to the current survey. Interactive media (computer games, offline multimedia, web \& internet, interactive TV and mobile content) is the largest sector in scope to Skillset and employs around 48,600 people (these figures exclude in-house interactive media specialists employed outside the sector, for example in banks or government departments). Broadcast radio is the second largest sector employing around 22,400 people, with 20,950 working in independent production for television and 20,800 working in terrestrial television.

Table 3.1 Employment in the Industry by Sector

| Sector | Total employed (n) |
| :---: | :---: |
| TELEVISION |  |
| Terrestrial TV | 20,800 |
| Cable \& Satellite Television | 13,700 |
| Independent Production (TV) | 20,950 |
| Community TV | 250 |
| TV Distribution | 150 |
|  |  |
| RADIO |  |
| Broadcast Radio | 22,400 |
| Independent Production (Radio) | 400 |
|  |  |
| ANIMATION | 4,700 |
|  |  |
| INTERACTIVE MEDIA |  |
| Web \& Internet | 29,000 |
| Computer Games | 8,850 |
| Offline Multimedia | 9,700 |
| Interactive TV | 650 |
| Mobile Content | 400 |
|  |  |
| OTHER CONTENT CREATION |  |
| Commercials Production | 3,500 |
| Corporate Production | 6,350 |
| Pop Promos | 900 |
|  |  |
| FACILITIES |  |
| Post Production | 7,800 |
| Special Physical Effects | 1,450 |
| Studio \& Equipment Hire | 7,000 |
| Outside Broadcast | 600 |
| Processing Laboratories | 300 |
| Transmission | 1,750 |
| Manufacture of AV Equipment | 3,600 |
| Other Services for Film and Television (eg specialist catering) | 22,550 |
|  |  |
| FILM |  |
| Cinema Exhibition | 16,600 |
| Film Distribution | 1,200 |
|  |  |
| TOTAL (n) | 205,550 |

## Source: 2006 Skillset Employment Census

Table 3.2 shows the total number of employees and freelancers in each occupational group on Census Day. As was the case with sectors, the classification differs slightly with the current survey due to slight changes in the systems used between the two surveys, but is similar enough to provide meaningful background on employment for the current survey. As in previous years, the largest occupational group is interactive media. A total of 32,050 people were working in interactive or games production; 2,200 in interactive or games operations and 7,250 in
interactive or games business (excluding combined 'other' occupational groups, including all generic roles such as IT, sales and marketing and finance).The next largest key occupational groups are producing and production, in which over 35,000 people were working altogether.

For more a more detailed breakdown of employment in each nation and English region by sector and occupational group within Skillset's footprint, please refer to the full 2006 Skillset Employment Census report at www.skillset.org/research.

Table 3.2 Employment in the Industry by Occupational Group

| Occupational Group | Employees | Freelancers | Total |
| :---: | :---: | :---: | :---: |
| Producing | 10,100 | 7,950 | 18,050 |
| Production | 8,350 | 9,400 | 17,750 |
| Journalism \& Sport | 9,300 | 2,200 | 11,500 |
| Radio Broadcasting | 4,400 | 2,500 | 6,900 |
| Television Broadcasting | 2,350 | 200 | 2,550 |
| Programme Distribution | 900 | 150 | 1,050 |
| Transmission | 850 | 200 | 1,050 |
| Broadcast Engineering | 3,950 | 250 | 4,200 |
| Studio Operations | 1,900 | 700 | 2,600 |
| Interactive or Games Production | 25,550 | 6,500 | 32,050 |
| Interactive or Games Operations | 2,000 | 200 | 2,200 |
| Interactive or Games Business | 6,800 | 450 | 7,250 |
| Draw/Stop Frame Animation | 450 | 600 | 1,050 |
| 2D/3D Computer Generated Animation | 1,200 | 700 | 1,900 |
| Art \& Design | 2,400 | 1,400 | 3,800 |
| Camera | 1,050 | 2,000 | 3,050 |
| Costume/Wardrobe | 1,050 | 450 | 1,500 |
| Library/Archives | 2,750 | 1,700 | 4,450 |
| Lighting | 2,100 | 3,650 | 5,750 |
| Make Up \& Hairdressing | 350 | 750 | 1,100 |
| Post Production | 7,000 | 4,050 | 11,050 |
| Sound | 1,600 | 1,550 | 3,150 |
| Special Physical Effects | 150 | 300 | 450 |
| Runner | 650 | 1,450 | 2,100 |
| Cinema Projectionists | 1,400 | 0 | 1,400 |
| Cinema Box Office/Kiosk/Attendants | 11,450 | 0 | 11,450 |
| Cinema Cleaners | 650 | 0 | 650 |
| Cinema Management/Head Office/Team leaders | 3,100 | 0 | 3,100 |
| Film Distribution | 950 | 0 | 950 |
| Processing Laboratories | 300 | 0 | 300 |
| All Other Occupational Groups | 32,250 | 4,250 | 36,500 |
| Role Unspecified | 3,600 | 1,050 | 4,650 |
| Total (n) | 150,900 | 54,550 | 205,500 |

Source: 2006 Skillset Employment Census
Respondents were asked to indicate their main sector of activity over the past twelve months, and also any others in which they had worked. Overall, $42 \%$ said they had worked in more than one sector during the year leading up to the survey, but with great variation between sectors. Table 3.3 shows
the majority in freelance-dominated areas such as corporate production, other content creation, outside broadcast, and independent production to have worked in another sector, but only around a quarter of those in computer games, archives and libraries, and terrestrial TV. The exception to this is post production which is freelance-dominated but in which only $27 \%$ of respondents reported working in another sector. Table 3.3 also shows a considerable increase in cross-sector working since 2005, up from $33 \%$ to $42 \%$.

Table 3.3 Proportion of the Workforce Working in One or More Sectors

| Sector |
| :--- |
| Terrestrial TV |
| Cable and Satellite TV |
| Independent Production for TV/Community TV |
| Broadcast Radio |
| Post production |
| Studio/Equipment Hire |
| Outside Broadcast |
| Transmission |
| Equipment Manufacture |
| Other Facilities |
| Animation |
| Computer Games |
| Web \& Internet |
| Other Interactive Media |
| Corporate Production |
| Other Content Creation |
| Archives \& Libraries |
| Cinema Exhibition |
| Other |
| Total (n) |


| Working Across More <br> than One Sector in <br> 2008 (\%) | Working Across <br> More than One <br> Sector in 2005 (\%) | 2008 <br> Base $(\mathbf{n})$ |
| ---: | ---: | ---: |
| 27 | 27 | 1,460 |
| 31 | 43 | 212 |
| 57 | 51 | 777 |
| 26 | 22 | 656 |
| 27 | 40 | 186 |
| 45 | 46 | 46 |
| 78 | $\mathrm{~N} / \mathrm{A}$ | 68 |
| 60 | 36 | 39 |
| - | $\mathrm{N} / \mathrm{A}$ | 4 |
| 44 | $\mathrm{~N} / \mathrm{A}$ | 102 |
| 68 | 54 | 109 |
| 28 | 16 | 106 |
| 38 | 31 | 233 |
| 43 | $\mathrm{~N} / \mathrm{A}$ | 49 |
| 80 | 66 | 153 |
| 85 | 64 | 91 |
| 28 | $\mathrm{~N} / \mathrm{A}$ | 82 |
| - | $\mathrm{N} / \mathrm{A}$ | 4 |
| 47 | 13 | 158 |
| 42 | 33 | 4,535 |

## Gender

Table 3.4 shows the percentages of women in each sector as recorded in the 2006 Skillset Census. On Census Day, overall representation remained at 38\%, exactly the same level as in 2003 and 2004. This compares with $46 \%$ in the whole UK economy (Labour Force Survey, October-December 2006). Terrestrial TV has the highest representation of women, who make up $50 \%$ of the workforce in this sector. Representation is just under half in broadcast radio (48\%), film distribution (46\%), independent production (46\%) and cinema exhibition (45\%). Representation is lowest in the processing laboratories (5\%) and computer games (12\%) sectors, but post production, special physical effects, studio \& equipment hire, web \& internet, commercials and corporate production all employ less than one third women.

Table 3.4 Proportion of the Workforce in Each Sector


| Independent Production for TV/Community TV | 46 |
| :---: | :---: |
| Broadcast Radio | 48 |
| Post production | 21 |
| Studio/Equipment Hire | 26 |
| Outside Broadcast | n/a |
| Transmission | n/a |
| Equipment Manufacture | n/a |
| Other Facilities | 42 |
| Animation | 34 |
| Computer Games | 12 |
| Web \& Internet | 31 |
| Other Interactive Media | 37 |
| Corporate Production | 29 |
| Other Content Creation | $31^{\dagger}$ |
| Archives \& Libraries | - |
| Cinema Exhibition | 45 |
| Other | - |
| Total | 38 |

Source: 2006 Skillset Employment Census
${ }^{\dagger}$ Includes commercials only, not promos

## Age

The survey asked respondents their age on their last birthday. Table 3.5 shows the breakdown by age group for men and women, and compares this with the profile in the 2005 survey and the wider UK economy in 2009. Overall, 44\% are aged under 35, 39\% between $35-49$ and $17 \%$ over 50 . As has been noted in previous surveys, there is considerable difference between men and women in terms of age profile. Specifically, the age profile of men is far higher - $63 \%$ are aged 35 or over compared with $47 \%$ of women. This is in sharp contrast to the wider UK economy, in which there is virtually no difference in the age profile of the male and female workforce. Other Skillset research has shown this to be due to significant numbers of women leaving the creative media workforce due to challenges of trying to balance domestic and family responsibilities with sustaining a career in the creative industries. The gender profile of the wider UK workforce suggests that women are not leaving the workforce wholesale at the point of starting a family, but are moving around within the labour market, including it seems, from the creative media sector to other areas.

Comparison with figures from the 2005 survey shows no significant change in the age profile of women, but an ageing of the male workforce, with $63 \%$ aged over 35 compared with $57 \%$ in 2005. This is likely to be a result of certain male dominated occupational groups such as camera and set crafts having experienced high numbers of retirements in the past few years. This has had the effect both of increasing the overall age profile and widening the difference between the age profile of men and women.

Comparison with the wider UK workforce however, shows that the age profile of the creative media workforce is still much younger than the average across the economy- $26 \%$ of the wider workforce are aged over 50 compared with just $17 \%$ of the creative media sector. At the other end of the spectrum, only $9 \%$ are aged under 24 in the creative media compared to $14 \%$ across the board, reflecting the industry's tendency to recruit at graduate level.

Table 3.5 Age of the Workforce by Gender, 2008, 2005 and All UK Economy (2005)

|  | Workforce |  |  | Workforce |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All workforce | Male | Female | All workforce | Male | Female | All workforce | Male | Female |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| 16-24 | 9 | 8 | 10 | 7 | 7 | 9 | 14 | 13 | 14 |
| 25-34 | 35 | 30 | 43 | 40 | 37 | 45 | 21 | 22 | 21 |
| 35-49 | 39 | 41 | 37 | 38 | 39 | 37 | 38 | 37 | 38 |
| 50+ | 17 | 22 | 10 | 15 | 18 | 10 | 27 | 28 | 26 |
| Base | 4,401 | 2,654 | 1,801 | 6,705 | 4,022 | 2,683 | - | - | - |

Source: All UK economy data from Labour Force Survey quarterly supplement, first quarter 2009
Table 3.6 shows the average age and banded ages of people working in each sector, from the current survey. As in previous years, this reveals some major differences, with the youngest workforce in cinema exhibition (mean age 28.7), computer games (32.7), web and internet (36.0), and other content creation (36.1). The highest average ages are in transmission (44.2), outside broadcast (43.3), and equipment manufacture (42.6).

Table 3.6 Age of the Workforce in Each Sector

|  | Mean | 16-24 | 25-34 | 35-49 | 50+ | Total* | Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $n$ | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 42.2 | 2.7 | 23.4 | 48.3 | 25.5 | 99.9 | 1,454 |
| Cable \& Satellite TV | 37.2 | 3.6 | 41.5 | 41.5 | 13.3 | 99.9 | 211 |
| Independent Production for TV/Community TV | 39.5 | 6.9 | 31.2 | 40.1 | 21.8 | 100.0 | 780 |
| Broadcast Radio | 39.6 | 7.0 | 29.9 | 42.1 | 21.1 | 100.1 | 654 |
| Post production | 39.3 | 7.6 | 30.4 | 42.9 | 19.1 | 100.0 | 187 |
| Studio/Equipment Hire | 36.6 | 17.1 | 32.8 | 32.1 | 18.0 | 100.0 | 47 |
| Outside Broadcast | 43.3 | 0.9 | 25.1 | 43.4 | 30.6 | 100.0 | 75 |
| Transmission | 44.2 | 2.5 | 10.1 | 60.5 | 26.8 | 99.9 | 42 |
| Equipment Manufacture | 42.6 | 0.0 | 17.4 | 63.0 | 19.6 | 100.0 | 46 |
| Other Facilities | 40.0 | 7.8 | 30.9 | 34.0 | 27.2 | 99.9 | 105 |
| Animation | 38.0 | 5.3 | 41.8 | 36.9 | 16.1 | 100.1 | 108 |
| Computer Games | 32.7 | 10.4 | 48.6 | 36.6 | 4.4 | 100.0 | 106 |
| Web \& Internet | 36.0 | 4.2 | 49.2 | 37.2 | 9.4 | 100.0 | 233 |
| Other Interactive Media | 39.7 | 4.8 | 31.4 | 41.0 | 22.7 | 99.9 | 47 |
| Corporate Production | 39.1 | 7.7 | 35.6 | 32.0 | 24.7 | 100.0 | 155 |
| Other Content Creation | 36.1 | 8.6 | 44.2 | 36.4 | 10.8 | 100.0 | 92 |
| Archives \& Libraries | 41.4 | 3.8 | 22.5 | 50.0 | 23.7 | 100.0 | 80 |
| Cinema Exhibition | 28.7 | 38.7 | 38.3 | 17.4 | 5.7 | 100.1 | 230 |
| Other | 44.0 | 6.1 | 20.1 | 42.1 | 31.7 | 100.0 | 164 |
| Total | 37.7 | 8.7 | 35.2 | 39.1 | 17.0 | 100.0 | 4,816 |

*Totals do not all equal 100 due to rounding
There is little deviation from the average age of the workforce across the nations and regions of the UK, as shown in Table 3.7.

Table 3.7 Age of the Workforce in Each Nation and Region

|  | Mean | Base (n) |
| :---: | :---: | :---: |
| Wales | 37 | 232 |
| Scotland | 37 | 389 |
| Northern Ireland | 38 | 120 |
| Central London | 38 | 1004 |
| East London | 37 | 38 |
| North London | 36 | 133 |
| South London | 37 | 75 |
| West London | 39 | 774 |
| South East | 39 | 405 |
| South West | 34 | 332 |
| West Midlands | 36 | 190 |
| East Midlands | 37 | 92 |
| North East | 38 | 83 |
| Yorkshire \& the Humber | 37 | 226 |
| East of England | 41 | 86 |
| North West | 37 | 328 |
| Total | 38 | 4,507 |

## Disability

Table 3.8 shows the overall incidence of disability in the industry, and the breakdown by type of disability. Altogether, $5.8 \%$ of the workforce reported themselves as disabled as defined by the Disability Discrimination Act (DDA). This proportion is much greater than the figure of $1.0 \%$ reported by employers in the 2006 Skillset Employment Census. The discrepancy between these two figures is almost certainly due to the difference between the two approaches to the two different surveys and reflects the methodological difficulty of the Census in collecting such data via employers, who may or may not monitor such information on their workforce or who may not be aware of the existence of hidden disabilities. The percentage of the workforce self-reporting a disability is much lower than across the UK workforce as a whole; according to the First Quarter 2009 Labour Force Survey, $13 \%$ of the workforce across the whole UK economy has a disability as defined by the Disability Discrimination Act. Fewer respondents to this survey reported a disability than those employed within the performing arts industry (8\%, Skillset/Equity Performing Arts Industry Survey 2005) but more than those working in film production, of whom just $2 \%$ reported a disability (Skillset/UK Film Council Film Production Workforce Survey 2008).

Table 3.8 Incidence and Nature of Disability

|  | $\%$ |
| :--- | :---: |
| Deaf or hearing impaired | 0.7 |
| Blind or visually impaired | 0.3 |
| Musco-skeletal (co-ordination/dexterity/mobility) | 1.0 |
| Mental health (includes serious depression) | 0.6 |
| Learning disabilities (includes dyslexia) | 1.4 |
| Other (eg physical or medical conditions such as diabetes, epilepsy, arthritis, <br> asthmas, speech impairments, facial disfigurements etc) | 1.9 |
| Total | $\mathbf{5 . 8}$ |
| Base | $\mathbf{2 8 6}$ |

## Ethnicity

Respondents to the survey were asked to indicate their ethnic origin. Table 3.9 illustrates that the majority ( $92.2 \%$ ) said they belonged to a white ethnic group and $7.8 \%$ reported they belonged to a black or Asian minority ethnic group (BAME). 2.3\% said they were Asian or Asian British, and 2.0\% black or black British or 'mixed' ethnic origin. 1.1\% said they were from an 'other' ethnic group and $0.5 \%$ reported being of Chinese ethnic origin. Employers provide data on the ethnic origin of their workforce for the Skillset Employment Census and in 2006 this approach showed that 7\% of the workforce belonged to a BAME group, indicating no difference with the self-reporting approach taken in the current survey. These data compare with $9 \%$ of the population of working age across the entire UK (Labour Force Survey First Quarter 2009).

Table 3.9 Ethnic Origin of the Workforce and Wider UK Economy

|  | Creative Media <br> Workforce | UK Economy |
| :--- | ---: | ---: |
| White | \% | \% |
| Mixed | 92.2 | 91 |
| Asian or Asian British | 2.0 | 1 |
| Chinese | 2.3 | 4 |
| Black | 0.5 | - |
| Other | 2.0 | 3 |
| Base | 1.1 | 1 |

Using data from the current survey, Table 3.10 compares the representation of BAMEs in the creative media workforce in London with that of the wider economy in London. It shows BAMEs to be significantly under-represented in the industry - only one in ten of the industry's workforce are BAMEs in London, compared with nearly one in four across the whole economy in London.

Table 3.10 Ethnic Origin of the Workforce and Wider Economy in London

|  | Creative Media <br> Workforce | London <br> Economy* |
| :--- | ---: | ---: |
|  | \% | \begin{tabular}{r\|}
\hline
\end{tabular} |
| White | 89.7 | 76 |
| Mixed | 2.6 | 1 |
| Asian or Asian British | 3.3 | 11 |
| Chinese | 0.5 | 1 |


| Black | 2.5 | $\mathbf{8}$ |
| :--- | ---: | ---: |
| Other | 1.4 | 3 |
| Total | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0}$ |
| Base | $\mathbf{2 , 0 3 7}$ | - |

*Source: Labour Force Survey, First Quarter 2009
Table 3.11 shows the ethnic origin of the workforce by age group. As in 2005, there is a clear indication that there are more people from a black or minority ethnic origin in the younger age groups than in the older age groups.

For further information about the ethnic origin of the workforce within sectors, please refer to the 2006 Skillset Employment Census results at: www.skillset.org/research.

Table 3.11 Ethnic Origin and Age of the Workforce

|  |
| :--- |
|  |
| White |
| Mixed |
| Asian or Asian British |
| Black |
| Chinese |
| Other |
| Total |
| Base |


| All | $16-24$ | $25-34$ | $34-49$ | $50+$ |
| ---: | ---: | :---: | ---: | ---: |
| $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |
| 92.2 | 92.0 | 91.3 | 91.4 | 96.4 |
| 2.0 | 2.9 | 2.6 | 2.8 | 0.5 |
| 2.3 | 1.9 | 2.8 | 1.3 | 1.4 |
| 0.5 | 2.1 | 1.4 | 2.6 | 0.7 |
| 2.0 | 0.0 | 0.8 | 0.5 | 0.2 |
| 1.1 | 1.1 | 1.0 | 1.4 | 0.8 |
| $\mathbf{1 0 0 . 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{9 9 . 9}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |
| $\mathbf{2 , 1 1 1}$ | $\mathbf{3 1 0}$ | $\mathbf{1 , 3 7 5}$ | $\mathbf{2 , 0 4 2}$ | $\mathbf{1 , 0 8 9}$ |

## Marital Status

Table 3.12 shows the marital status of respondents at the time of the survey, by gender and age. Nearly a third of respondents were single, over three fifths (63\%) were married or in a long-term relationship, $4.9 \%$ were divorced or separated and less than half a percent were widowed. Fewer people reported they were single, divorced or separated or widowed than in 2005 ( $37 \%$ compared with 41\%).

More women than men are single, divorced or separated, or widowed (42\% compared with 34\%). Thereis also a strong relationship between marital status and age; just over two thirds (67\%) of respondents aged between 16 and 24 years are single, divorced or separated, or widowed compared with nearly a quarter (25\%) of respondents aged 50 or over.

Table 3.12 Marital Status, Age and Gender of the Workforce

|  | Single | Divorced/ separated | Widowed | Married or in long term relationship | Base |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |
| Male | 29.3 | 4.4 | 0.4 | 65.9 | 2,854 |
| Female | 36.5 | 5.7 | 0.3 | 57.5 | 1,938 |
| Age |  |  |  |  |  |
| 16-24 | 67.7 | 0.0 | 0.0 | 32.3 | 307 |
| 25-34 | 41.9 | 1.4 | 0.1 | 56.6 | 1,348 |


| $35-49$ | 23.9 | 6.0 | 0.2 | 69.9 | 2,002 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $50+$ | 13.2 | 11.6 | 1.1 | 74.1 | 1,073 |
| Total | $\mathbf{3 2 . 2}$ | $\mathbf{4 . 9}$ | $\mathbf{0 . 3}$ | $\mathbf{6 2 . 5}$ | $\mathbf{4 , 8 2 7}$ |

Table 3.13 reports the relationship status of the workforce in each sector. This correlates highly with the age profile of each sector, with the highest proportion of single people in the younger sectors such as cinema exhibition, other content creation and computer games.

Table 3.13 Marital Status by Sector and Contract type

|  | Single | Divorced/ separated | Widowed | Married or in long term relationship | Base |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 28.0 | 4.9 | 0.6 | 66.6 | 1,463 |
| Cable \& Satellite TV | 34.0 | 3.6 | 1.1 | 61.3 | 211 |
| Independent Production for TV/Community TV | 32.8 | 6.7 | 0.8 | 59.7 | 779 |
| Broadcast Radio | 29.8 | 5.8 | 0.3 | 64.1 | 657 |
| Post production | 30.1 | 2.1 | 0.6 | 67.2 | 187 |
| Studio/Equipment Hire | 40.4 | 5.6 | 0.0 | 54.0 | 48 |
| Outside Broadcast | 21.2 | 7.6 | 0.0 | 71.2 | 76 |
| Transmission | 22.1 | 7.4 | 2.5 | 68.0 | 43 |
| Equipment Manufacture | 14.9 | 4.2 | 0.0 | 80.9 | 47 |
| Other Facilities | 26.0 | 4.3 | 2.0 | 67.7 | 104 |
| Animation | 32.1 | 2.8 | 0.0 | 65.0 | 108 |
| Computer Games | 38.2 | 2.5 | 0.0 | 59.2 | 106 |
| Web \& Internet | 23.4 | 4.4 | 0.0 | 72.2 | 231 |
| Other Interactive Media | 29.2 | 6.1 | 0.0 | 64.6 | 48 |
| Corporate Production | 30.9 | 7.3 | 0.0 | 61.9 | 158 |
| Other Content Creation | 43.8 | 2.7 | 0.0 | 53.5 | 90 |
| Archives \& Libraries | 36.6 | 6.1 | 0.0 | 57.3 | 82 |
| Cinema Exhibition | 52.7 | 4.0 | 0.0 | 43.4 | 226 |
| Other | 33.7 | 9.8 | 0.6 | 55.8 | 163 |
| Contract Type |  |  |  |  |  |
| Employees | 32.8 | 4.3 | 0.3 | 62.6 | 2,719 |
| Freelancers | 30.6 | 6.4 | 0.5 | 62.5 | 2,108 |
| Total | 32.2 | 4.9 | 0.3 | 62.5 | 4,877 |

## Dependent Children

Table 3.14 shows the proportion of the workforce with none, one, two or more children and compares this with the picture in 2005. The overall picture is almost identical to 2005, with just over quarter having children, split approximately evenly between one and more than one.

Table 3.14 Number of Dependent Children under 16, 2005-2008

|  | 2008 survey <br> response | 2005 survey <br> response |
| :---: | :---: | :---: |
|  | $\%$ | $\%$ |


| None | 73 | 74 |
| :--- | ---: | ---: |
| One | 13 | 13 |
| Two | 11 | 11 |
| More than two | 3 | 3 |
| Total | $\mathbf{1 0 0}$ | $\mathbf{1 0 1}$ |
| Base | $\mathbf{4 , 7 8 3}$ | $\mathbf{6 , 7 3 4}$ |

Table 3.15 compares the proportions with dependent children by gender, age and contract type. As found in previous surveys, the proportion of women with dependent children is much lower than the proportion of men ( $32 \%$ compared with $21 \%$ ). This is related to the earlier finding that there are fewer women aged 35 than men in the workforce. As would be expected, the proportion with dependent children increases with age, until the post-50 age group, many of whose children will have grown up beyond the age of 16 . There is little difference by contract type $-28 \%$ of permanent employees report having dependent children compared with $25 \%$ of freelancers.

Table 3.15 Proportion of the Workforce with Dependent Children by Gender, Age, and Contract Type


The picture across sectors varies to some extent according to the age profile of the sector, as can be seen from Table 3.16. Thus for example, the proportion with children is lowest in computer games, cable and satellite TV, post production, animation and web design in which the age profile is also relatively low. However, there are notable exceptions to this rule, such as cinema exhibition in which the age profile is extremely low but the proportion with dependent children relatively high, and transmission in which the age profile is relatively high but the proportion with dependent children relatively low.

Table 3.16 Proportion of the Workforce with Dependent Children by Sector

|  | \% with <br> dependent <br> children | Base (n) |
| :--- | ---: | ---: |
| Terrestrial TV | 32 | 1,453 |
| Cable \& Satellite TV | 26 | 209 |
| Independent Production for TV/Community TV | 27 | 763 |
| Broadcast Radio | 28 | 655 |


| Post production | 26 | 188 |
| :--- | ---: | ---: |
| Studio/Equipment Hire | 29 | 47 |
| Outside Broadcast | 34 | 71 |
| Transmission | 27 | 43 |
| Equipment Manufacture | 50 | 48 |
| Other Facilities | 28 | 101 |
| Animation | 26 | 107 |
| Computer Games | 25 | 106 |
| Web \& Internet | 27 | 229 |
| Other Interactive Media | 28 | 49 |
| Corporate Production | 30 | 152 |
| Other Content Creation | 30 | 90 |
| Archives \& Libraries | 32 | 81 |
| Cinema Exhibition | 39 | 232 |
| Other | 28 | 159 |
| Total | $\mathbf{2 7}$ | $\mathbf{4 , 7 8 3}$ |

There are some variations between the nations and regions of the UK in the proportions of the workforce with dependent children, especially between the English regions. The North East and the East of England both contain below average proportions of people with children (14\% and 16\% respectively), while the highest proportion is in Yorshire and the Humber, in which 34\% have children. The data do not support the theory that people tend to look for work outside London after having children as the percentage with dependent children is higher than average in Central London.

Table 3.17 Proportion of the Workforce with Dependent Children by Nation and Region

|  | \% with dependent children | Base (n) |
| :---: | :---: | :---: |
| Wales | 29 | 228 |
| Scotland | 27 | 387 |
| Northern Ireland | 31 | 119 |
| Central London | 29 | 1,003 |
| East London | 12 | 38 |
| North London | 21 | 134 |
| South London | 19 | 74 |
| West London | 26 | 764 |
| South East | 30 | 405 |
| South West | 26 | 332 |
| West Midlands | 26 | 190 |
| East Midlands | 26 | 92 |
| North East | 14 | 85 |
| Yorkshire \& the Humber | 34 | 227 |
| East of England | 16 | 87 |
| North West | 29 | 327 |
| Total | 27 | 4,492 |

## Location of Work and Residence

Finally in this section, the survey asked respondents in which nation of the UK they lived and worked at the time of the survey. Table 3.18 shows over four fifths to have been working in England (84\%) and the remaining $16 \%$ in the devolved nations. Approaching half the workforce was working in London at the time of the survey. There are few differences between the proportions working and living in each nation or region, except in London where fewer people live than work, and the South East and East where fewer people work than live. This is presumably attributable to substantial proportions of the workforce commuting from those latter regions into London.

The current survey shows a number of differences from the picture in 2005, summarised as follows:

- A higher proportion working in the devolved nations (16\% compared with 9\%)
- A lower proportion working in London (44\% compared with 52\%)
- A higher degree of variation between employment levels in the English regions (nearly all represented $3 \%$ of the workforce in 2005).

Table 3.18 Nation or English Region in which Respondents Work and Live

|  | Work location | Residence |
| :---: | :---: | :---: |
|  | \% | \% |
| Wales | 5 | 5 |
| Scotland | 9 | 9 |
| Northern Ireland | 2 | 2 |
| England | 84 | 84 |
| London | 44 | 35 |
| South East | 9 | 14 |
| South West | 8 | 9 |
| West Midlands | 5 | 5 |
| East Midlands | 2 | 3 |
| North East | 2 | 2 |
| Yorkshire \& the Humber | 6 | 6 |
| East | 2 | 3 |
| North West | 7 | 7 |
| Total | 100 | 100 |
| Base | 4,607 | 4,851 |

The survey asked respondents to indicate whether they spoke Welsh or Gaelic. Overall, 3\% said that they spoke Welsh and $2 \%$ Gaelic. There are, perhaps unsurprisingly, considerable variations across the UK, with $41 \%$ of those in Wales able to speak Welsh, but no more than $2 \%$ anywhere else in the UK. 6\% of the workforce in Scotland and 9\% in Northern Ireland can speak Gaelic, but no more than $3 \%$ in any other part of the UK.

Table 3.19
Proportion of the Workforce who speak Welsh or Gaelic in each Nation and Region

|  | \% | \% |
| :--- | ---: | ---: |
| Wales | 41 | 1 |
| Scotland | 1 | 6 |
| Northern Ireland | 0 | 9 |
| Central London | 1 | 2 |
| East London | 0 | 0 |
| North London | 0 | 3 |
| South London | 0 | 0 |
| West London | 1 | 1 |
| South East | 2 | 2 |
| South West | 1 | 0 |
| West Midlands | 0 | 1 |
| East Midlands | 0 | 0 |
| North East | 0 | 0 |
| Yorkshire \& the Humber | 0 | 0 |
| East of England | 1 | 2 |
| North West | $\mathbf{0}$ | 0 |
| Total | $\mathbf{1}$ | $\mathbf{0}$ |
| Base | $\mathbf{3}$ | $\mathbf{0}$ |

This section covers issues around career entry and progression. Issues covered include:

- Current working arrangements
- Staying away from home overnight
- Recruitment to current/most recent job
- Year of entry
- Recruitment to first job
- Income
- Working day and week
- Unpaid working
- Careers advice and guidance


## Current Working Arrangements

First, respondents were asked whether they were working at the time of the survey. Table 4.1 shows that overall, nearly nine out of ten (89\%) said that they were. There is considerable variation by sector. To some extent, this reflects the level of freelancing within sectors, with the proportion working tending to be lower than average in sectors where freelancing is most prevalent (eg independent production, $85 \%$ and animation, $87 \%$ ), and highest where it is least common (cinema exhibition and equipment manufacture, both 100\%). However, there are a couple of notable exceptions to this rule in transmission and studio/equipment hire which have the lowest levels currently in work but in which freelancing is relatively uncommon.

Table 4.1 Proportion of Respondents Working at the Time of the Survey by Sector

|  | \% working at <br> the time of <br> the survey | Base (n) |
| :--- | ---: | ---: |
| Terrestrial TV | 88 | 1,460 |
| Cable \& Satellite TV | 91 | 212 |
| Independent Production for TV/Community TV | 84 | 777 |
| Broadcast Radio | 90 | 656 |
| Post production | 91 | 186 |
| Studio/Equipment Hire | 78 | 46 |
| Outside Broadcast | 81 | 68 |
| Transmission | 72 | 39 |
| Equipment Manufacture | 100 | 4 |
| Other Facilities | 81 | 102 |
| Animation | 87 | 109 |
| Computer Games | 95 | 106 |


| Web \& Internet | 94 | 233 |
| :--- | ---: | ---: |
| Other Interactive Media | 86 | 49 |
| Corporate Production | 88 | 153 |
| Other Content Creation | 87 | 91 |
| Archives \& Libraries | 83 | 82 |
| Cinema Exhibition | 100 | 158 |
| Other | 56 | 4 |
| Total | $\mathbf{8 9}$ | $\mathbf{4 , 5 3 5}$ |

Figure 4.1 shows the proportions currently in work by gender, age and ethnic origin. There are very minor differences between men and women with slightly higher proportions of men working than women, and likewise between white people and BAMEs, with slightly more white people currently in work. However, there are more substantial differences by age: those aged 25-34 are most likely to in work, while those at either end of the age spectrum are least likely to be - only $83 \%$ of those aged 50 or over were working, compared with $92 \%$ of those aged 25-34.

Figure 4.1 Proportion of Respondents Working at the Time of the Survey by Gender, Age and Ethnic Origin


Base: 4,535
Figure 4.2 reports the proportion of respondents working at the time of the survey in each nation and English region. There are some minor variations, with Wales, Northern Ireland and South East England having the lowest proportions working, and East London and South West England the highest.

Figure 4.2 Proportion of Respondents Working at the Time of the Survey by Nation and Region


Base: 4,202
Those not currently in work were asked when their last contract terminated, as shown in Table 4.2. Although over half had been out of work for less than six months, a significant proportion (30\%) had not worked in the industry for over a year, equating to 181 respondents. Analysis was conducted to assess whether this segment of the sample was significantly different to the majority, especially in their response to key issues around training and skills development. It revealed that these respondents were on average a little older, slightly more likely to report training needs and slightly less likely to have received training in the past twelve months. However, these differences do not impact on the overall data (those not having worked for more than a year in any case represent less than $4 \%$ of the overall response). They are therefore retained in the overall data presented in the remainder of the report, as by completing the questionnaire, they have effectively defined themselves as a member of the workforce.

Table 4.2 Expiry of Last Contract among those Not Working at the Time of the Survey by Sector

|  | $<1$ <br> month | $1-3$ <br> months | $4-6$ <br> months | $6-12$ <br> months | months | Base |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $n$ |
| Terrestrial TV | 36 | 15 | 12 | 13 | 24 | 180 |
| Cable \& Satellite TV | 30 | 11 | 16 | 12 | 31 | 28 |
| Independent Production for TV/Community TV | 38 | 17 | 17 | 13 | 14 | 149 |
| Broadcast Radio | 21 | 3 | 12 | 18 | 46 | 41 |
| Post production | 31 | 26 | 12 | 19 | 12 | 16 |



There are major differences by gender and ethnic origin in this regard, as illustrated in Table 4.3.
Specifically, $71 \%$ of women had been out of work in the industry for more than three months compared with $54 \%$ of men, and $77 \%$ of ethnic minorities, compared with $60 \%$ of white people.

Table 4.3 Expiry of Last Contract among those Not Working at the Time of the Survey by Gender, Age and Ethnic Origin

|  | $\begin{gathered} <1 \\ \text { month } \end{gathered}$ | $\begin{gathered} \text { 1-3 } \\ \text { months } \end{gathered}$ | $\begin{gathered} \text { 4-6 } \\ \text { months } \end{gathered}$ | $\begin{gathered} \text { 6-12 } \\ \text { months } \end{gathered}$ | $>12$ <br> months | Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |
| Male | 33 | 13 | 13 | 13 | 28 | 354 |
| Female | 19 | 10 | 20 | 18 | 33 | 247 |
| Age |  |  |  |  |  |  |
| 16 to 24 | 14 | 18 | 21 | 25 | 22 | 34 |
| 25 to 34 | 28 | 12 | 18 | 19 | 23 | 133 |
| 35 to 49 | 29 | 8 | 13 | 15 | 36 | 224 |
| 50+ | 27 | 15 | 17 | 8 | 33 | 194 |
| Ethnic Origin |  |  |  |  |  |  |
| White | 28 | 12 | 15 | 16 | 29 | 543 |
| BAME | 19 | 4 | 24 | 10 | 44 | 49 |
| Total | 28 | 12 | 16 | 15 | 30 | 604 |

Respondents were asked the nature of their contract for their current or most recent employment, reported by sector in Table 4.4. For the purposes of this survey and other current Skillset research, 'permanent' is defined as anyone on a contract of one year or more, and 'freelancer' as anyone on a contract of $\mathbf{3 6 4}$ days or less.

Freelancing is most prevalent in other content creation (51\%), independent production (46\%), other areas (35\%), outside broadcast (32\%) and corporate production (28\%). Sole trading is most common in corporate production (10\%), other content creation (6\%), and post production (5\%). More
respondents reported running their own company in studio/equipment hire (11\%), animation (11\%), and corporate production (10\%), than in other sectors.

The pattern is highly consistent with the 2006 Skillset, which includes both sole traders and people running their own company within the definition of 'freelance'. On that basis, the current survey records other content creation as the most freelance-dominated sector (66\%). That sector comprises commercials and pop promos which the Census reports as comprising $68 \%$ and $64 \%$ freelancers respectively. Within the current survey, the next most freelance-dependent sector (based on Census definitions) is independent production, in which $57 \%$ are reported as freelance, precisely the same proportion as reported by the Census. In many other sectors, the proportion of freelancers reported is exactly the same, including terrestrial TV (26\%), and in cases where the surveys differ, it is generally only by one or two percent.

Table 4.4 Current or Most Recent Type of Employment by Sector

|  |  |  |  |  |  | $\begin{aligned} & \text { む } \\ & \stackrel{士}{0} \end{aligned}$ | $\begin{aligned} & \text { \#̈ } \\ & \stackrel{5}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | n |
| Terrestrial TV | 22 | 2 | 2 | 73 | * | * | 1,485 |
| Cable \& Satellite TV | 8 | 2 | 2 | 88 | * | 0 | 213 |
| Independent Production for TV/Community TV | 46 | 4 | 7 | 42 | 1 | * | 786 |
| Broadcast Radio | 17 | 2 | 3 | 75 | 4 | 0 | 665 |
| Post production | 25 | 5 | 6 | 63 | 1 | 0 | 193 |
| Studio/Equipment Hire | 13 | 5 | 11 | 69 | 2 | 2 | 48 |
| Outside Broadcast | 32 | 5 | 3 | 59 | 0 | 0 | 73 |
| Transmission | 2 | 0 | 0 | 98 | * | 0 | 45 |
| Equipment Manufacture | 0 | 0 | 0 | 100 | 0 | 0 | 48 |
| Other Facilities | 23 | 2 | 7 | 67 | 1 | 0 | 105 |
| Animation | 24 | 1 | 11 | 62 | 2 | 1 | 108 |
| Computer Games | 5 | * | 2 | 92 | 0 | 0 | 105 |
| Web \& Internet | 8 | 2 | 7 | 84 | 0 | 0 | 235 |
| Other Interactive Media | 13 | 1 | 6 | 80 | 0 | 0 | 49 |
| Corporate Production | 26 | 10 | 10 | 53 | * | 0 | 155 |
| Other Content Creation | 51 | 6 | 9 | 33 | 1 | 0 | 93 |
| Archives \& Libraries | 7 | 1 | 0 | 92 | 0 | 0 | 82 |
| Cinema Exhibition | 1 | 0 | 0 | 88 | 0 | $11^{\top}$ | 236 |
| Other | 35 | 5 | 9 | 45 | 4 | 2 | 164 |
| Total | 17 | 2 | 5 | 74 | 1 | * | 4,888 |

${ }^{\dagger}$ Temporary Contract CEA
Table 4.5 shows considerable differences between occupations in the prevalence of freelancing. It is most common in areas most directly involved in the production process such as make up and hairdressing (77\%), costume/wardrobe (65\%), and camera (51\%). By contrast, virtually everyone is permanently employed in cinema exhibition, film distribution, equipment manufacture, archives/library,
transmission and engineering. The occupations in which respondents are most likely to be running their own company are special physical effects (17\%), producing (9\%), and production (8\%).

As was the case with representation by sector, the figures from the survey compare very closely to those from the 2006 Census.

Table 4.5 Current or Most Recent Type of Employment by Occupation

|  |  | 흥 O 0 0 0 0 |  |  |  | $\begin{aligned} & \text { پ } \\ & \stackrel{ً}{\square} \end{aligned}$ |  | $\begin{aligned} & \ddot{8} \\ & \stackrel{y}{\Phi} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Producing | 17 | 2 | 9 | 77 | 1 | * | 0 | 377 |
| Production | 30 | 3 | 8 | 59 | * | 0 | 0 | 785 |
| Journalism and Sport | 10 | 1 | 1 | 88 | 1 | 0 | 0 | 425 |
| Radio Broadcasting | 17 | 2 | 2 | 74 | 5 | 0 | 0 | 310 |
| Television Broadcasting | 7 | 1 | 2 | 89 | * | * | 0 | 326 |
| Programme Distribution | * | * | * | * | * | * | * | 14 |
| Transmission | 3 | 0 | 0 | 97 | 0 | 0 | 0 | 56 |
| Engineering | 5 | 1 | 3 | 91 | 0 | 0 | 0 | 183 |
| Studio Operations | 8 | 1 | 1 | 90 | 0 | * | 0 | 124 |
| Interactive or Games Production/Operations/Business | 5 | 1 | 8 | 85 | 0 | 0 | 0 | 180 |
| Draw/Stop Frame Animation and 2D/3D CG Animation VFX | 21 | 1 | 8 | 70 | 1 | 0 | 0 | 93 |
| Art and Design | 38 | 5 | 4 | 51 | 1 | * | 0 | 192 |
| Camera | 51 | 10 | 7 | 32 | * | * | 0 | 405 |
| Costume/Wardrobe | 65 | 6 | 0 | 27 | 10 | 0 | 0 | 56 |
| Archives/Library | 6 | 0 | 0 | 94 | 0 | 0 | 0 | 101 |
| Lighting | 32 | 13 | 3 | 52 | 0 | 0 | 0 | 96 |
| Make up/Hairdressing | 77 | 4 | 4 | 12 | 3 | 0 | 0 | 92 |
| Post production | 25 | 4 | 6 | 65 | 1 | * | 0 | 327 |
| Sound | 35 | 12 | 9 | 44 | 0 | 0 | 0 | 193 |
| Special Physical Effects | 43 | 8 | 17 | 32 | 0 | 0 | 0 | 37 |
| Runner | 54 | 0 | 0 | 19 | 27 | 0 | 0 | 25 |
| Manufacturer of A/V equipment | 0 | 3 | 0 | 97 | 0 | 0 | 0 | 47 |
| Film Distribution | 1 | 0 | 1 | 99 | 0 | 0 | 0 | 26 |
| Cinema Exhibition | 1 | 0 | 0 | 88 | 0 | 0 | 11 | 236 |
| Other | 6 | * | 4 | 88 | 0 | 2 | 0 | 178 |
| Total | 17 | 2 | 5 | 74 | 1 | * | * | 4,888 |

Analysis of Table 4.6 shows that male respondents are more likely to be running their own business or sole trading than women ( $9 \%$ compared with 4\%), while slightly equal proportions of men and
women are freelance (17\%). There are also substantial variations by age: $14 \%$ of those aged 50 or over are running their own company or sole trading, $8 \%$ of those aged $35-49$, and just $2 \%$ of those aged $16-24 ; 26 \%$ of those 50 or over are freelance compared with $16 \%$ of those aged $16-24$. Finally, white respondents are more likely to be running their own business or sole trading, than BAMEs - 7\% compared with $6 \%$, and are also more likely to be freelance - $17 \%$ compared with $14 \%$.

Table 4.6 Current or Most Recent Type of Employment by Gender, Age and Ethnic Origin

|  |  | 흥 응 0 0 0 0 |  |  | p!edun \|Kıeұunjo^ $\forall$ | - |  | $\begin{aligned} & \ddot{\%} \\ & \stackrel{y}{\circ} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% |
| Gender |  |  |  |  |  |  |  |  |
| Male | 17 | 4 | 5 | 73 | 1 | * | 0 | 2,862 |
| Female | 17 | 1 | 3 | 77 | 1 | * | 2 | 1,940 |
| Age |  |  |  |  |  |  |  |  |
| 16 to 24 | 16 | 0 | 2 | 73 | 2 | 0 | 7 | 308 |
| 25 to 34 | 14 | 1 | 3 | 81 | * | * | 1 | 1,360 |
| 35 to 49 | 16 | 2 | 5 | 76 | * | 0 | * | 2,009 |
| 50+ | 26 | 6 | 8 | 58 | 2 | * | 0 | 1,065 |
| Ethnic Origin |  |  |  |  |  |  |  |  |
| White | 17 | 3 | 5 | 74 | 1 | * | 1 | 4,442 |
| BAME | 14 | 2 | 3 | 76 | 1 | * | 3 | 337 |
| Total | 17 | 2 | 5 | 74 | 1 | * | * | 4,888 |

Table 4.7 compares types of employment by nation and region. There are considerable variations, particularly in respect of freelancing which ranges from $7 \%$ in the East Midlands and 9\% in the West Midlands up to $27 \%$ in North London, $23 \%$ in Northern Ireland, and $21 \%$ in Central London. To a considerable extent, this is likely to reflect the relative prominence of sectors within each nation or region and the varying degrees of reliance on freelancers of each sector.

Table 4.7 Current or Most Recent Type of Employment by Nation and Region

|  |  | 末 © © 0 0 0 |  |  |  | $\begin{aligned} & \text { あ } \\ & \stackrel{5}{0} \end{aligned}$ | \#\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | n |
| Wales | 17 | 1 | 3 | 78 | 0 | 0 | 232 |
| Scotland | 12 | 1 | 3 | 80 | 2 | 0 | 395 |
| Northern Ireland | 23 | 2 | 4 | 71 | 0 | 0 | 118 |
| Central London | 21 | 3 | 4 | 72 | * | 0 | 1,005 |


| East London | 18 | 2 | 7 | 72 | 1 | 0 | 38 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| North London | 27 | 3 | 3 | 66 | 0 | $*$ | 134 |
| South London | 20 | 2 | 1 | 65 | 2 | 0 | 76 |
| West London | 13 | 1 | 3 | 82 | $*$ | $*$ | 779 |
| South East | 21 | 4 | 6 | 66 | 0 | 0 | 413 |
| South West | 12 | 3 | 5 | 77 | 1 | 0 | 334 |
| West Midlands | 9 | 2 | 5 | 84 | * | 0 | 192 |
| East Midlands | 7 | 3 | 7 | 82 | 1 | 0 | 95 |
| North East | 10 | 3 | 5 | 78 | 0 | 3 | 84 |
| Yorkshire \& the Humber | 10 | 1 | 6 | 80 | 3 | 0 | 228 |
| East of England | 9 | 5 | 9 | 76 | 1 | $*$ | 87 |
| North West | 16 | 2 | 7 | 74 | 0 | * | 332 |
| Total | $\mathbf{1 7}$ | $\mathbf{2}$ | $\mathbf{5}$ | $\mathbf{7 4}$ | $\mathbf{1}$ | * | $\mathbf{4}, 542$ |

## Staying Away from Home Overnight

All respondents were asked whether they had been required to stay away from home overnight in the course of their work. Over half (55\%) reported that they had, as reported in Figure 4.3. The sectors in which this is most prevalent are equipment manufacture (94\%), outside broadcast (89\%), corporate production (75\%), and studio/equipment hire (68\%).

Figure 4.3 Proportion of Workforce Required to Stay Away from Home Overnight by Sector


Base: All those respondents required to stay away from home overnight $(2,121)$
Figure 4.4 also shows great differences between occupational groups, although there is little apparent pattern to these differences. Those with the highest proportion saying they stayed away from home overnight were producing, lighting, and equipment manufacture.

Figure 4.4 Proportion of Workforce Required to Stay Away from Home Overnight by Occupational Group


Base: All those respondents required to stay away from home overnight $(4,814)$

Figure 4.5 reports the same data broken down by key demographics. A higher proportion of men than women report staying away overnight for work - $58 \%$ compared with $51 \%$, and higher proportions of older segments of the workforce - $62 \%$ of those aged 50 or over, $64 \%$ of those aged $35-49$, and just $28 \%$ of those between 16-24.

Figure 4.5 Proportion of Workforce Required to Stay Away from Home Overnight by Gender, Age and Ethnic Origin


Base: 4,482
Figure 4.6 reports the percentages of respondents required to stay away overnight in each nation and English region. Those in Northern Ireland and Scotland are most likely to have to stay away from home ( $71 \%$ and $59 \%$ ), followed by Wales, and two of the five London sub-regions (all $57 \%$ ).

Figure 4.6 Proportion of Workforce Required to Stay Away from Home Overnight by Nation and Region


## Recruitment to Current or Most Recent Job

The survey asked respondents how they were recruited to their current or most job. Table 4.8 shows the proportion reporting each mode of recruitment in 2008 and 2005. Around a quarter said that it was in response to an advertisement (a slight decrease since 2005) and the remainder through less formal channels such as through direct contact with an employer, or someone they had worked with before.

Table 4.8 How Heard About Current or Most Recent Job, 2005 and 2008

|  | 2008 | 2005 |
| :---: | :---: | :---: |
| A project devised or commissioned by you | 4 | 3 |
| Directly from an employer | 32 | 30 |
| Advertisement | 24 | 27 |
| Online networking resource | 3 |  |
| Someone you had worked with before | 19 | 18 |
| Trade Union | * | 0 |
| Friend or relative | 10 | 8 |
| Word of mouth | 11 | 11 |
| Recruitment agency/agent | 3 | 7 |
| Internal promotion/move | 2 | 1 |
| Make contact with a company | 2 | 2 |
| Other | 2 | 3 |
| Base | 4,854 | 6,761 |

Table 4.9 shows some considerable differences between types of contract and sector: freelancers are much less likely to have secured their job in response to an advertisement, as are those in freelance dominated sectors, such as corporate production, other content creation, animation and independent production.

Table 4.9 How Heard About Current or Most Recent Job by Sector and Contract Type

|  |  |  |  | әэ.nose» бu!yıомұәu әu!ןuo |  | $\begin{aligned} & \text { c } \\ & \frac{0}{5} \\ & 0 \\ & \frac{0}{0} \\ & \frac{0}{1} \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { む } \\ & \stackrel{5}{\square} \end{aligned}$ | $\begin{aligned} & \ddot{0} \\ & \stackrel{y}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 1 | 41 | 26 | 2 | 19 | * | 4 | 11 | 2 | 3 | 1 | 1 | 1,461 |
| Cable \& Satellite TV | 1 | 38 | 27 | 4 | 15 | 0 | 4 | 11 | 5 | 2 | 2 | 1 | 215 |
| Independent Production for TV/ Community TV | 6 | 38 | 10 | 3 | 34 | 0 | 8 | 10 | 3 | 1 | 1 | 2 | 786 |
| Broadcast Radio | 5 | 33 | 31 | 2 | 15 | * | 6 | 10 | 1 | 3 | 2 | 3 | 660 |
| Post production | 4 | 40 | 14 | 4 | 25 | 1 | 6 | 13 | 5 | 2 | 2 | 2 | 193 |
| Studio/Equipment Hire | 7 | 27 | 12 | 0 | 21 | 0 | 27 | 26 | 0 | 0 | 0 | 0 | 47 |
| Outside Broadcast | 1 | 49 | 29 | 3 | 14 | 0 | 6 | 10 | 1 | 3 | 1 | 1 | 71 |
| Transmission | 0 | 27 | 41 | 5 | 3 | 0 | 15 | 7 | 2 | 5 | 0 | 7 | 45 |
| Equipment Manufacture | 10 | 29 | 10 | 2 | 25 | 0 | 6 | 8 | 8 | 6 | 0 | 0 | 48 |
| Other Facilities | 3 | 36 | 10 | 3 | 28 | 0 | 17 | 17 | 3 | 0 | 2 | 3 | 105 |
| Animation | 6 | 41 | 12 | 7 | 24 | 0 | 8 | 16 | 2 | 0 | 1 | 1 | 108 |
| Computer Games | 4 | 19 | 14 | 7 | 17 | 0 | 13 | 10 | 13 | 0 | 2 | 5 | 106 |
| Web \& Internet | 4 | 25 | 32 | 5 | 13 | 0 | 7 | 8 | 7 | 1 | 2 | 2 | 233 |
| Other Interactive Media | 7 | 34 | 29 | 1 | 11 | 0 | 14 | 10 | 0 | 0 | 5 | 0 | 49 |
| Corporate Production | 7 | 22 | 16 | 1 | 33 | 0 | 11 | 16 | 0 | 0 | 5 | * | 151 |
| Other Content Creation | 4 | 45 | 8 | 4 | 45 | 0 | 7 | 8 | 3 | 1 | 1 | 3 | 91 |
| Archives \& Libraries | 1 | 27 | 46 | 9 | 13 | 2 | 6 | 1 | 1 | 4 | 1 | 2 | 82 |
| Cinema Exhibition | 2 | 22 | 28 | 2 | 8 | 0 | 24 | 12 | 1 | 3 | 9 | 1 | 239 |
| Other | 4 | 26 | 19 | 6 | 29 | 2 | 10 | 1 | 9 | 1 | 2 | 3 | 164 |
| Contract Type |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employees | 2 | 31 | 30 | 3 | 12 | * | 11 | 9 | 4 | 2 | 3 | 2 | 2,708 |
| Freelancers | 10 | 35 | 6 | 4 | 37 | * | 8 | 15 | 3 | 1 | 2 | 2 | 2,146 |
| Total | 4 | 32 | 24 | 3 | 19 | * | 10 | 11 | 3 | 2 | 2 | 2 | 4,854 |

Table 4.10 shows the mode of entry to respondents' current job by key demographics. There are few variations of note, although BAMEs are slightly more likely to have obtained their job through responding to an advertisement.

Table 4.10 How Heard About Current or Most Recent Job by Gender, Age and Ethnic Origin

|  |  |  |  |  | Someone you had worked with before |  |  | $\begin{aligned} & \text { 든 } \\ & \stackrel{1}{0} \\ & \text { ㅇ } \\ & \text { o } \\ & \text { 잉 } \end{aligned}$ |  |  |  | 흥 | $\begin{aligned} & \ddot{0} \\ & \stackrel{y}{0} \\ & \text { N } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 5 | 31 | 22 | 4 | 10 | * | 10 | 12 | 4 | 1 | 2 | 2 | 2,846 |
| Female | 3 | 33 | 26 | 3 | 17 | * | 10 | 8 | 3 | 3 | 3 | 2 | 1,924 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 1 | 25 | 24 | 6 | 13 | 0 | 22 | 17 | 2 | 2 | 7 | 4 | 309 |
| 25 to 34 | 3 | 31 | 25 | 4 | 16 | * | 12 | 9 | 5 | 2 | 3 | 2 | 1,361 |
| 35 to 49 | 4 | 34 | 23 | 3 | 21 | * | 7 | 11 | 3 | 2 | 2 | 1 | 1,990 |
| 50+ | 8 | 35 | 24 | 2 | 23 | 1 | 6 | 10 | 2 | 2 | 1 | 1 | 1,050 |
| Ethnic O |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 4 | 32 | 24 | 3 | 19 | * | 9 | 11 | 4 | 2 | 2 | 2 | 4,414 |
| BAME | 4 | 28 | 28 | 6 | 14 | 1 | 16 | 10 | 2 | 1 | 2 | 3 | 334 |
| Total | 4 | 32 | 24 | 3 | 19 | * | 10 | 11 | 3 | 2 | 2 | 2 | 4,845 |

## Year of Entry

Table 4.11 shows the year of entry to the industry, broken down by sector. Overall, 10.5\% reported entering the industry before 1980, 16\% during the 1980s, $28 \%$ during the 1990 s, and $42 \%$ since 2000. There are some major variations by sector, with higher proportions with longer service (pre1980) in transmission (24\%), outside broadcast (23\%), other facilities (20\%) and terrestrial TV (19\%). The proportion of newer entrants (2004 or later) is highest in cinema exhibition (55\%), computer games (35\%), studio/equipment hire (35\%), and other content creation (26\%).

Table 4.11 Year of Entry to Creative Media Industry by Sector



| 6 | 12 | 17 | 18 | 16 | 18 | 12 | 2 | 656 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 4 | 11 | 18 | 15 | 13 | 20 | 15 | 3 | 191 |
| 6 | 29 | 17 | 8 | 14 | 16 | 8 | 2 | 44 |
| 1 | 5 | 16 | 19 | 10 | 26 | 18 | 5 | 73 |
| 0 | 10 | 13 | 15 | 18 | 21 | 18 | 6 | 43 |
| 6 | 4 | 15 | 13 | 9 | 40 | 6 | 6 | 47 |
| 4 | 8 | 25 | 20 | 8 | 15 | 14 | 6 | 101 |
| 5 | 13 | 27 | 24 | 9 | 9 | 8 | 6 | 108 |
| 17 | 18 | 25 | 21 | 11 | 7 | 2 | 0 | 106 |
| 3 | 15 | 35 | 27 | 8 | 8 | 4 | * | 232 |
| 5 | 10 | 33 | 15 | 7 | 20 | 11 | 0 | 47 |
| 2 | 18 | 19 | 20 | 8 | 17 | 13 | 3 | 150 |
| 5 | 21 | 17 | 17 | 17 | 16 | 4 | 4 | 93 |
| 6 | 9 | 16 | 24 | 16 | 15 | 9 | 5 | 80 |
| 26 | 29 | 19 | 15 | 5 | 5 | 2 | * | 231 |
| 3 | 12 | 15 | 18 | 8 | 24 | 13 | 7 | 154 |
| $\mathbf{6}$ | 14 | 22 | 20 | 12 | 16 | $\mathbf{8}$ | $\mathbf{2}$ | $\mathbf{4}, 817$ |

Table 4.12 indicates considerable differences between men and women: 49\% of female respondents entered the industry since 2000 compared with $38 \%$ of men, while only $5 \%$ of women began before 1980, compared with $14 \%$ of men.

Table 4.12 Year of Entry to Creative Media Industry by Gender, Age and Ethnic Origin

|  | ® <br> N <br> N | $\begin{aligned} & \circ \\ & \text { B } \\ & \text { N } \\ & \text { di } \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \text { N} \\ & \text { Ǹ } \\ & \text { Ni } \end{aligned}$ | $$ | $\square$ <br>  <br>  <br>  <br>  |  | $\begin{aligned} & \stackrel{\circ}{2} \\ & \stackrel{1}{7} \\ & \stackrel{\rightharpoonup}{9} \end{aligned}$ |  | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |
| Male | 5 | 13 | 19 | 19 | 11 | 18 | 11 | 3 | 2,814 |
| Female | 8 | 16 | 25 | 21 | 12 | 13 | 4 | 1 | 1,918 |
| Age |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 41 | 50 | 9 | 1 | 0 | 0 | 0 | 0 | 300 |
| 25 to 34 | 5 | 22 | 43 | 26 | 4 | * | 0 | 0 | 1,348 |
| 34 to 49 | 2 | 4 | 14 | 24 | 23 | 30 | 3 | 0 | 1,989 |
| 50+ | 1 | 2 | 3 | 7 | 7 | 23 | 43 | 13 | 1,041 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |
| White | 6 | 14 | 21 | 20 | 12 | 16 | 9 | 2 | 4,382 |
| BAME | 9 | 19 | 28 | 20 | 11 | 11 | 3 | * | 327 |
| Total | 6 | 14 | 22 | 20 | 12 | 16 | 8 | 2 | 4,817 |
|  |  |  |  |  |  |  |  |  |  |

## Recruitment to First Job

The survey asked respondents how they secured their first job in the industry. The most common mode of recruitment was through response to an advertisement (31\%), though less formal modes such as through a friend or relative (22\%) or direct contact with a company (19\%) are also common. This is quite a different picture to the means through which respondents heard about their current or most recent job, the most common of which was directly from an employer (only $12 \%$ for first job), while fewer respondents report hearing of their current job through an advertisement (24\%), than their first job (31\%). In other words, less formal recruitment methods become more prevalent once individuals are moving around within the industry than when they first entered it.

There are some considerable differences between sectors, as shown in Table 4.13. In particular, responding to an advertisement is most common in archives and libraries (54\%), transmission (48\%), outside broadcast (47\%), and broadcast radio (3\%). Entry via a friend or relative is most common in studio/equipment hire (37\%), other content creation (36\%), and corporate production (35\%).

Table 4.13 How Heard About First Job by Sector and Contract Type

|  | \# 0 0 0 0 0 0 0 0 0 0 |  | Directly from an employer |  |  |  | $\begin{aligned} & \text { 듀 } \\ & 0 \\ & \text { B } \\ & \text { o } \\ & 0 \\ & 0 \\ & 3 \end{aligned}$ |  |  | $\begin{aligned} & \text { \# } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \text { む } \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ | $\begin{aligned} & \ddot{\#} \\ & \stackrel{y}{\circ} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 34 | 1 | 12 | 21 | 1 | 18 | 8 | 4 | 5 | 2 | 1 | 0 | 1 | 1,476 |
| Cable \& Satellite TV | 28 | 3 | 14 | 22 | 0 | 20 | 6 | 6 | 5 | 2 | 2 | 1 | 2 | 213 |
| Independent Production for TV/ Community TV | 22 | 2 | 14 | 24 | 1 | 23 | 9 | 2 | 7 | 2 | 1 | 1 | 2 | 785 |
| Broadcast Radio | 35 | 1 | 12 | 23 | * | 16 | 8 | 4 | 5 | 2 | 2 | * | 2 | 662 |
| Post production | 21 | 3 | 13 | 27 | 0 | 26 | 8 | 4 | 8 | 2 | 1 | 1 | 0 | 192 |
| Studio/Equipment Hire | 16 | 0 | 17 | 19 | 0 | 37 | 15 | 0 | 6 | 0 | 2 | 3 | 7 | 48 |
| Outside Broadcast | 47 | 3 | 7 | 14 | 1 | 22 | 11 | 6 | 6 | 0 | 1 | 0 | 0 | 74 |
| Transmission | 47 | 5 | 10 | 12 | 0 | 18 | 5 | 10 | 1 | 5 | 2 | 0 | 2 | 44 |
| Equipment Manufacture | 23 | 2 | 13 | 28 | 0 | 9 | 4 | 9 | 15 | 4 | 0 | 0 | 0 | 47 |
| Other Facilities | 21 | 1 | 11 | 19 | 1 | 33 | 13 | 5 | 5 | 3 | 0 | 0 | 1 | 104 |
| Animation | 19 | 6 | 10 | 26 | 0 | 24 | 8 | 0 | 7 | 2 | 2 | 1 | 0 | 108 |
| Computer Games | 31 | 7 | 13 | 9 | 0 | 21 | 5 | 4 | 3 | 11 | 0 | 2 | 0 | 105 |
| Web \& Internet | 42 | 4 | 10 | 14 | 0 | 17 | 7 | 1 | 6 | 3 | 1 | 1 | 2 | 231 |
| Other Interactive Media | 33 | 1 | 15 | 16 | 0 | 27 | 19 | 2 | 0 | 0 | 0 | 0 | 0 | 48 |
| Corporate Production | 23 | 1 | 11 | 23 | 0 | 35 | 9 | 1 | 3 | 0 | 0 | 4 | 3 | 157 |
| Other Content Creation | 8 | 4 | 17 | 22 | 0 | 36 | 8 | 2 | 12 | 1 | 2 | 0 | 2 | 94 |
| Archives \& Libraries | 54 | 2 | 10 | 12 | 1 | 22 | 2 | 1 | 5 | 0 | 0 | 0 | 2 | 83 |


| Cinema Exhibition | 30 | 1 | 11 | 16 | 0 | 31 | 1 | 1 | 1 | $*$ | $*$ | 0 | 0 | 233 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Other | 24 | 2 | 14 | 20 | 1 | 15 | 10 | 6 | 8 | 6 | 2 | 1 | 1 | 162 |
| Contract Type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employees | 36 | 3 | 12 | 17 | $*$ | 21 | 7 | 3 | 5 | 2 | 1 | $*$ | 1 | 2,710 |
| Freelancers | 18 | 2 | 14 | 25 | 1 | 26 | 13 | 3 | 6 | 1 | 1 | 2 | 2 | 2,156 |
| Total | $\mathbf{3 1}$ | $\mathbf{3}$ | $\mathbf{1 2}$ | $\mathbf{1 9}$ | * | $\mathbf{2 2}$ | $\mathbf{9}$ | $\mathbf{3}$ | $\mathbf{5}$ | $\mathbf{2}$ | $\mathbf{1}$ | $\mathbf{8}$ | $\mathbf{2}$ | $\mathbf{4 , 8 6 6}$ |

There are also some variations by age and ethnic origin, as can be seen in Table 4.14. Younger workers are much less likely to have entered the industry by responding to an advertisement and more likely to have entered through a less formal means, suggesting that recruitment practices have changed over the years. Also, BAMEs are less likely to have come into the industry through responding to an advertisement and more likely than the rest of the workforce to use online networking resources, or through a friend or relative.

Table 4.14 How Heard About First Job by Gender, Age and Ethnic Origin


## Income

Respondents were asked how much they had earned from working in the industry in the twelve months leading up to the survey. As shown in Figure 4.7 and Table 4.15, the average income across all sectors was $£ 32,300$, in fact only a very marginal increase from $£ 32,200$ in 2005 . The average earned by employees is significantly higher than that earned by freelancers - $£ 33,300$ compared with
$£ 29,450$. To some extent, the average income within sectors reflects this, tending to be highest in areas where freelancing is least common (eg equipment manufacture and transmission) and lowest where freelancing is most prevalent (eg corporate production and other content creation).

However, this is largely attributable to the fact that freelancers work fewer days in the year than do employees. Using data from later in this section on number of days worked during the year, assuming 226 working days in an employee year (to take account of weekends, bank holidays and annual leave), it is calculated that freelancers earned an average of $£ 185$ per day during the past year and employees substantially lower - $£ 154$.

Figure 4.7 Average Income in Past Twelve Months by Sector


Base: 4,816

Table 4.15 Average Income in Past Twelve Months by Sector and Contract Type

| Sector | Mean (£) | Base (n) |
| :--- | ---: | ---: |
| Terrestrial Television | 37,600 | 1,468 |
| Cable and Satellite Tevevision | 36,450 | 210 |
| Independent Production (Television)/ Community TV | 34,200 | 772 |
| Broadcast Radio | 31,650 | 660 |
| Post Production | 36,350 | 225 |
| Studio or Technical Equipment Hire | 29,400 | 188 |
| Outside Broadcast | 35,950 | 46 |
| Transmission | 52,050 | 75 |
| Manufacture of Audio Visual Equipment | 56 | 42 |
|  |  |  |


| Other Facilities | 32,850 | 46 |
| :--- | ---: | ---: |
| Animation | 31,700 | 100 |
| Computer Games | 37,350 | 110 |
| Web \& Internet | 34,150 | 105 |
| Other Interactive Media | 32,300 | 233 |
| Corporate Production | 29,650 | 46 |
| Other Content Creation | 32,100 | 152 |
| Archives and Libraries | 26,200 | 92 |
| Cinema Exhibition | 12,350 | 80 |
| Other | 23,800 | 166 |
| Contract Type |  |  |
| Employees | 33,300 | 2,716 |
| Freelancers | 29,450 | 2,001 |
| Total | $\mathbf{3 2 , 3 0 0}$ | $\mathbf{4 , 8 1 6}$ |

Figure 4.8 also reveals considerable differences in income by occupational group. Again, this is partly correlated with prevalence of freelancing within occupations, with programme distribution, engineering and transmission among the highest earning occupations and freelance-dominated areas such as costume and wardrobe and make up and hairdressing (also female dominated) among the lowest earning.

Figure $4.8 \quad$ Average Income in Past Twelve Months by Occupational Group


Base: 4,816
Figure 4.9 shows major differences in average earnings of key demographic groups: women, BAMES, and the oldest and youngest segments of the workforce all earn considerably less than other groups. The lower average income of BAMEs compared with white respondents (a difference of nearly $£ 5,000$ per annum difference) remains even after taking into account that this group is younger than average, contains a higher proportion of women and is concentrated in lower paid occupations.

Figure 4.9 Average Income in Past Twelve Months by Gender, Age and Ethnic Origin


Base: 4,816

Figure 4.10 shows the differences between nations and English regions in average earnings. Average income is substantially higher than average in Central London, East London and West London, although considerably lower than average in South London. The North East, East of England and South West also report lower than average income during the past year.

Figure 4.10 Average Income in Past Twelve Months by Nation and Region


## Working Day and Week

Survey respondents were asked to indicate how many hours they worked on an average day. Overall, the average day across the industry lasted 9.0 hours. This compares with an average day of 9.3 hours reported in the 2005 survey. As can be seen in Table 4.16, freelancers work on average a much longer day than employees - 9.7 hours compared with 8.8. This is reflected in the average length of day by sector, with freelance dependent sectors reporting the longest working day, as shown in Figure 4.11.

Table 4.16 Average Number of Hours Worked Per Day by Contract Type

|  | Hours | Base (n) |
| :--- | ---: | ---: |
| Employees | 8.8 | 2,571 |
| Freelancers | 9.7 | 2,001 |
| Total | $\mathbf{9 . 0}$ | $\mathbf{4 , 5 7 2}$ |

Figure 4.11 Average Number of Hours Worked Per Day by Sector


Base: 4,572

As shown in Figure 4.12, it is also freelance dominated occupational groups that report the longest working day, such as costume/wardrobe, make up and hairdressing, lighting and camera, while areas
such as transmission and programme distribution report shorter working days. Across sectors, the working day ranges from 8.0 hours in cinema exhibition to 11.4 in make up and hairdressing.

Figure 4.12 Average Number of Hours Worked Per Day by Occupational Group


Base:4,572

Men, white respondents and older workers all report a longer working day than other groups, as seen in Figure 4.13.

Figure 4.13 Average Number of Hours Worked per Day by Gender, Age and Ethnic Origin


Base: 4,572

As seen in Figure 4.14, the longest working day is worked in the East Midlands, followed by West London, Central London, South London and North London. Respondents in East London report a shorter than average working day, though data for that region should be treated with caution because of low response numbers.

Figure 4.14 Average Number of Hours Worked Per Day by Nation and Region


Base: 4,262

The survey asked the average number of days individuals had worked per week in the year leading up to the survey. Across the board, the average working week lasted 4.7 days (compared with 4.8 in 2005), with little variation by contract type or sector. The shortest working week is worked by those in cinema exhibition ( 4.2 days), and the longest by those in animation and computer games (both 5.0 days).

Table 4.17 Average Number of Days Worked per Week by Contract Type

| Sector | Days | Base (n) |
| :--- | ---: | ---: |
| Employees | 4.7 | 2,459 |
| Freelancers | 4.5 | 1,836 |
| Total | $\mathbf{4 . 7}$ | $\mathbf{4 , 2 9 5}$ |

Figure 4.15 Average Number of Days Worked Per Week by Sector


Base: 4,295
Figure 4.16 shows that there are also few major differences between occupational groups in the average working week and little pattern in any apparent differences.

Figure 4.16 Average Number of Days Worked Per Week by Occupational Group


Base: 4,295

The same applies to demographic groups within the industry as reported in Figure 4.17, although younger workers work a slightly shorter week than others.

Figure 4.17 Average Number of Days Worked per Week by Gender, Age and Ethnic Origin


Base: 4,295
In keeping with other variables as described above, Table 4.18 shows few major differences between nations and English regions in the average number of days worked per week.

Table 4.18 Average Number of Days Worked per Week by Nation and Region

|  | Days | Base (n) |
| :--- | ---: | ---: |
| Wales | 4.7 | 213 |
| Scotland | 4.8 | 351 |
| Northern Ireland | 4.8 | 100 |
| Central London | 4.7 | 893 |
| East London | 5.0 | 33 |
| North London | 4.8 | 114 |
| South London | 4.2 | 66 |
| West London | 4.5 | 687 |
| South East | 4.6 | 357 |
| South West | 4.6 | 299 |
| West Midlands | 4.8 | 173 |
| East Midlands | 4.8 | 78 |
| North East | 4.8 | 77 |
| Yorkshire \& the Humber | 4.7 | 200 |
| East of England | 4.6 | 76 |
| North West | 4.8 | 301 |
| Total | 4.018 |  |

## Unpaid Working

Nearly half the workforce (45\%) said that they had done unpaid work in the industry at some point in their career (excluding occasional charitable contributions), a considerable increase from 38\% in the 2005 survey. More than half the workforce in some sectors said that they had done so, as shown in

Figure 4.18: other content creation, independent production, broadcast radio, post production, studio/equipment hire, animation, other interactive media, and corporate production.

Figure 4.18 Proportion Undertaking Unpaid Work in Creative Media Industries by Sector


Base: 4,882

Figure 4.19 shows that women are slightly more likely than men to have worked unpaid. Unpaid working is more common among younger age cohorts, except among the very youngest (16-24), suggesting that at least until recently it has become an increasing requirement of entering the industry, The lower prevalence among 16-24 year olds may suggest either a reversal of the trend, or may simply be that many within that group have literally only just entered the industry in paid employment and have not yet had the opportunity or need to work unpaid in order to further their chances of progressing into the industry. A higher proportion of BAME than white respondents reported having worked unpaid.

Figure 4.19 Proportion Undertaking Unpaid Work in Creative Media Industries by Gender, Age and Ethnic Origin


Base: 4,882

## Careers Advice and Guidance

Respondents were asked whether they had ever received careers advice or guidance since entering the industry. Over a quarter (29\%) said that they had, a very slight increase from $28 \%$ in 2005. Figure 4.20 reveals that a higher proportion of those in broadcast radio (36\%), terrestrial TV (34\%), cable and satellite TV (30\%), and corporate production (29\%) had done so.

Table $4.19 \quad$ Proportion Receiving Structured Careers Advice or Guidance by Contract Type

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Employees | 29 | 2,740 |
| Freelancers | 26 | 2,163 |
| Total | 29 | $\mathbf{4 , 9 0 3}$ |

Figure 4.20 Proportion Receiving Structured Careers Advice or Guidance by Sector


## Base: 4,903

Figure 4.21 reports the proportions taking up careers advice by occupational group. There are major differences between occupations but with no obvious underlying pattern. Film distribution, transmission, and radio broadcasting are the sectors in which the highest proportions report receiving careers advice, and programme distribution, special physical effects and runners among those in which the lowest have received careers advice.

Figure 4.21 Proportion Receiving Structured Careers Advice or Guidance by Occupational Group


Base: 4,903
Figure 4.22 shows that BAMEs, women, and the youngest and oldest segments of the workforce are all more likely than average to have received some careers advice or guidance.

Figure 4.22 Proportion Receiving Structured Careers Advice or Guidance by Gender, Age and Ethnic Origin


Base: 4,903
There are some considerable variations between nations and English regions in the proportions receiving careers advice, though with little obvious pattern, For example, the highest proportion saying they have ever had advice or guidance is in the North East (41\%), followed by the West Midlands (36\%), and Northern Ireland (34\%). In Central London, the proportion is lower than average (24\%), but it is higher than average in both East and West London.

Figure 4.23 Proportion Receiving Structured Careers Advice or Guidance by Nation and Region


Base：4，557
Respondents who had received advice were asked the source of it．As seen in Table 4．20，by far the most common source was the individual＇s employer（62\％），followed by work colleagues（31\％），with $27 \%$ having received advice from a training organisation．Just over one in ten had received advice from Skillset．There is great variation by sector in this respect．Take up of Skillset careers advice is highest in animation（33\％），other content creation（29\％），other facilities（28\％），post production （26\％），and independent production（26\％）．These are also the areas with the highest prevalence of freelancing．It is lowest in equipment manufacture（0\％），cinema exhibition（2\％），computer games （2\％），and broadcast radio（5\％）．According to Table 4．21，women，BAMEs，and mid－career workers are more likely than average to have used Skillset careers advice．

Table 4.20 Source of Careers Advice or Guidance Received by Sector

|  |  | $\begin{aligned} & \text { 㐫 } \\ & \frac{0}{0} \\ & \frac{1}{\bar{u}} \end{aligned}$ |  |  | $\begin{aligned} & y \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 0 \\ & \hline 0 \\ & 0 \\ & \vdots \\ & 0 \\ & 3 \end{aligned}$ |  |  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | $\begin{aligned} & \text { ぁ } \\ & \stackrel{5}{ً} \end{aligned}$ | 免 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | $n$ |
| Terrestrial TV | 9 | 79 | 19 | 8 | 33 | 3 | 3 | 4 | 2 | 480 |
| Cable \＆Satellite TV | 15 | 58 | 27 | 11 | 21 | 7 | 10 | 2 | 8 | 60 |
| Independent Production for TV／Community TV | 26 | 53 | 32 | 7 | 32 | 2 | 5 | 6 | 4 | 209 |
| Broadcast Radio | 5 | 74 | 23 | 12 | 37 | 3 | 6 | 3 | 2 | 241 |
| Post production | 26 | 45 | 30 | 2 | 19 | 2 | 5 | 0 | 2 | 38 |
| Studio／Equipment Hire | 11 | 61 | 18 | 11 | 22 | 0 | 18 | 11 | 11 | 10 |
| Outside Broadcast | 7 | 73 | 28 | 10 | 41 | 0 | 0 | 14 | 0 | 19 |
| Transmission | 8 | 75 | 16 | 25 | 33 | 8 | 0 | 0 | 0 | 13 |
| Equipment Manufacture | 0 | 70 | 20 | 0 | 20 | 10 | 0 | 0 | 0 | 10 |
| Other Facilities | 29 | 64 | 50 | 6 | 32 | 13 | 8 | 2 | 2 | 26 |
| Animation | 33 | 29 | 47 | 27 | 31 | 16 | 14 | 0 | 6 | 29 |
| Computer Games | 2 | 47 | 25 | 8 | 25 | 17 | 0 | 0 | 6 | 19 |
| Web \＆Internet | 7 | 62 | 31 | 11 | 30 | 11 | 10 | 3 | 5 | 68 |
| Other Interactive Media | 22 | 65 | 21 | 8 | 24 | 8 | 0 | 0 | 5 | 15 |
| Corporate Production | 16 | 42 | 42 | 23 | 29 | 9 | 9 | 5 | 10 | 41 |
| Other Content Creation | 29 | 35 | 34 | 15 | 29 | 0 | 0 | 4 | 19 | 22 |
| Archives \＆Libraries | 9 | 78 | 26 | 9 | 39 | 9 | 9 | 9 | 4 | 23 |
| Cinema Exhibition | 2 | 57 | 30 | 11 | 41 | 10 | 6 | 2 | 6 | 63 |
| Other | 23 | 44 | 37 | 5 | 21 | 2 | 5 | 9 | 7 | 43 |
| Total | 12 | 62 | 27 | 11 | 31 | 6 | 6 | 3 | 5 | 1，429 |

Table 4．21 Source of Careers Advice or Guidance Received by Gender，Age and Ethnic Origin

|  |  |  |  |  | y <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\vdots$ <br> $\mathbf{y}$ <br> 3 |  |  |  | $\begin{aligned} & \text { 末 } \\ & \stackrel{\rightharpoonup}{5} \end{aligned}$ | \# |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |
| Male | 12 | 66 | 26 | 8 | 27 | 5 | 5 | 3 | 5 | 789 |
| Female | 12 | 57 | 29 | 12 | 35 | 8 | 8 | 3 | 3 | 610 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 9 | 42 | 46 | 16 | 28 | 6 | 7 | 5 | 9 | 105 |
| 25 to 34 | 18 | 56 | 32 | 18 | 39 | 8 | 6 | 2 | 5 | 414 |
| 35 to 49 | 11 | 66 | 24 | 7 | 31 | 6 | 7 | 5 | 3 | 531 |
| 50+ | 4 | 77 | 15 | 1 | 21 | 5 | 5 | 3 | 5 | 339 |
| Ethnic O |  |  |  |  |  |  |  |  |  |  |
| White | 11 | 64 | 26 | 10 | 32 | 6 | 6 | 3 | 5 | 1,253 |
| BAME | 18 | 49 | 40 | 16 | 26 | 6 | 6 | 8 | 5 | 143 |
| Total | 12 | 62 | 27 | 11 | 31 | 6 | 6 | 3 | 5 | 1,429 |

Respondents who had not previously received careers advice were asked about their preferred mode of delivery of careers advice. Over two thirds (70\%) said that they favoured face to face individual meetings, as reported in Table 4.22. Nearly one third (33\%) indicated online or via email, and 29 \% face to face advice in groups. Just 9\% said they would like to receive careers advice over the telephone. There are few apparent differences by sector or contract type.

Table 4.22
Preferred Method of Delivery for Future Careers Advice by Sector and Contract Type


| Independent Production for TV/Community TV | 66 | 30 | 28 | 12 | 17 | 2 | 12 | 777 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Broadcast Radio | 75 | 30 | 24 | 7 | 14 | 1 | 8 | 661 |
| Post production | 70 | 26 | 29 | 14 | 16 | 1 | 13 | 191 |
| Studio/Equipment Hire | 56 | 27 | 46 | 6 | 24 | 0 | 11 | 46 |
| Outside Broadcast | 60 | 27 | 29 | 4 | 11 | 0 | 12 | 74 |
| Transmission | 73 | 34 | 18 | 0 | 15 | 0 | 13 | 44 |
| Equipment Manufacture | 49 | 15 | 19 | 0 | 6 | 0 | 32 | 47 |
| Other Facilities | 71 | 30 | 36 | 9 | 27 | 2 | 10 | 103 |
| Animation | 67 | 28 | 38 | 12 | 26 | 2 | 13 | 109 |
| Computer Games | 65 | 23 | 35 | 7 | 11 | 2 | 14 | 106 |
| Web \& Internet | 76 | 31 | 43 | 7 | 20 | 0 | 7 | 232 |
| Other Interactive Media | 70 | 23 | 33 | 11 | 18 | 2 | 10 | 49 |
| Corporate Production | 67 | 36 | 45 | 15 | 18 | 2 | 12 | 152 |
| Other Content Creation | 71 | 24 | 32 | 10 | 13 | 1 | 8 | 92 |
| Archives \& Libraries | 65 | 46 | 35 | 10 | 26 | 4 | 13 | 82 |
| Cinema Exhibition | 66 | 27 | 24 | 7 | 18 | * | 12 | 236 |
| Other | 66 | 36 | 32 | 13 | 20 | 2 | 13 | 165 |
| Contract Type |  |  |  |  |  |  |  |  |
| Employees | 72 | 28 | 33 | 8 | 17 | 1 | 9 | 2,717 |
| Freelancers | 63 | 32 | 30 | 12 | 17 | 2 | 14 | 2,136 |
| Total | 70 | 29 | 32 | 9 | 18 | 1 | 10 | 4,853 |

Table 4.23 Preferred Method of Delivery for Future Careers Advice by Gender, Age and Ethnic Origin

|  |  |  |  | 0 <br> 0 <br> 0 <br> 0 <br>  |  | $\begin{aligned} & \text { پ } \\ & \stackrel{ً}{0} \end{aligned}$ |  | $\begin{aligned} & \overline{\#} \\ & \stackrel{0}{\circ} \end{aligned}$ | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |
| Male | 67 | 27 | 33 | 8 | 17 | 1 | 13 | 100 | 2,840 |
| Female | 73 | 33 | 32 | 10 | 18 | 1 | 7 | 100 | 1,929 |
| Age |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 68 | 28 | 33 | 9 | 20 | 1 | 7 | 100 | 308 |
| 25 to 34 | 76 | 28 | 41 | 10 | 19 | 1 | 6 | 100 | 1,356 |
| 35 to 49 | 70 | 30 | 29 | 8 | 17 | 1 | 10 | 100 | 1,994 |
| 50+ | 56 | 31 | 21 | 7 | 16 | 1 | 21 | 100 | 1,049 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |
| White | 69 | 28 | 32 | 8 | 17 | 1 | 11 | 100 | 4,409 |
| Black or minority ethnic | 74 | 41 | 38 | 16 | 21 | 3 | 5 | 100 | 339 |
| Total | 70 | 29 | 32 | 9 | 18 | 1 | 10 | 100 | 4,853 |

Respondents who had not received any careers advice previously were asked whether they would ever consider paying for it in future. Overall, there are few variations by sector, but Figure 4.24 shows
that higher proportions of women, BAMEs and those in mid-career are willing to pay for advice than others.

Figure 4.24 Proportion of Workforce who Would Pay for Careers Advice by Sector


Base: 4,849

Figure 4.25 Proportion of Workforce who Would Pay for Careers Advice by Gender, Age and Ethnic Origin


Base: 4,849
Finally in this section, Table 4.24 shows the proportion of the workforce willing to pay for careers advice or guidance by nation and region. Again, there are considerable variations, with all of the London sub regions containing higher than average proportions of people willing to pay for advice. The lowest proportions are in the North East, the West Midlands, the East Midlands and the South West.

Table 4.24 Proportion of Workforce who Would Pay for Careers Advice by Nation and Region

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Wales | 51 | 232 |
| Scotland | 43 | 391 |
| Northern Ireland | 49 | 117 |
| Central London | 50 | 1,005 |
| East London | 50 | 35 |
| North London | 45 | 135 |
| South London | 47 | 72 |
| West London | 47 | 767 |
| South East | 44 | 408 |
| South West | 35 | 335 |
| West Midlands | 30 | 191 |
| East Midlands | 33 | 91 |
| North East | 25 | 85 |
| Yorkshire \& the Humber | 39 | 229 |
| East of England | 34 | 87 |
| North West | 46 | 327 |
| Total | 44 | 4,507 |

## 5 EMPLOYMENT EXPERIENCE OF FREELANCERS

This section covers a number of issues specific to the experiences of freelancers working in the industry. These included:

- Number of days worked in the past year
- Average number of hours worked per week in the past year
- Whether current freelancers have always worked freelance
- Year started as a freelancer
- Reasons for becoming freelance
- Provision of Contracts


## Number of Days Worked in the Past Year

Table 5.1_shows the number of days worked by freelancers during the past year, the comparison with 2005, and the percentage that their days worked represents, of a 'full' working year (estimated at 226 days to accommodate weekends, bank holidays and annual leave). Overall, the average number of days worked was 174, a significant drop from 187 in 2005 . This works out $77 \%$ of a full working year.

Table 5.1 Average Number of Days Worked by Freelancers in the Year Leading Up to the Survey by Sector (2005 and 2008), and Percentage of the Working Year Worked


| Corporate Production | 148 | 162 | 65 | 59 |
| :--- | ---: | ---: | ---: | ---: |
| Other Content Creation | - | - | - | 5 |
| Archives \& Libraries | 160 | N/A | 71 | 46 |
| Cinema Exhibition | - | - | - | 1 |
| Other | 106 | 135 | 47 | 46 |
| Total | $\mathbf{1 7 4}$ | $\mathbf{1 8 7}$ | $\mathbf{7 7}$ | $\mathbf{1 , 6 0 2}$ |

As shown in Figure 5.1, there is considerable variation between sectors. Freelancers in web and internet, computer games and animation worked the most number of days in the year. The fewest days were worked by those in outside broadcast, other occupational groups, studio/equipment hire, and corporate production. To an extent, this reflects the length of contracts in sectors, with longer contracts associated with more days worked.

Figure 5.1 Average Number of Days Worked by Freelancers in the Year Leading Up to the Survey by Sector


Base: freelancers $(1,602)$
Figure 5.2 shows the average number of days worked in the past year by occupational group. It shows some considerable variations, with a small number of occupations working over 200 days, including studio operations, special physical effects, and animation, while at the other extreme, those in camera, make up and hairdressing, and sound working 150 days or fewer.

Figure 5.2 Average Number of Days Worked in the Year Leading up to the Survey by Occupational Group


Base: freelancers $(1,581)$
Table 5.2 shows the number of days worked banded, by gender, age and ethnic origin. Significantly, a much higher proportion of women than men had worked more than 200 days $39 \%$ compared with $29 \%$ of men. Also, younger workers tended to have worked more days than older workers - 45\% of those aged $25-34$ had worked more than 200 days compared with $22 \%$ of those aged over 50.

Table $5.2 \quad$ Number of Days Worked in the Year Leading up to the Survey by Gender, Age and Ethnic Origin

|  | $\begin{aligned} & \text { io } \\ & \stackrel{n}{0} \\ & \stackrel{0}{7} \\ & \end{aligned}$ |  | $\begin{aligned} & \text { 오 } \\ & \stackrel{1}{0} \\ & \stackrel{0}{-1} \\ & \underset{7}{\circ} \% \end{aligned}$ |  |  |  |  | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |
| Male | 10 | 14 | 20 | 26 | 14 | 10 | 5 | 1,412 |
| Female | 12 | 13 | 16 | 20 | 17 | 12 | 10 | 1,166 |


| Age |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 16 to 24 | 4 | 19 | 18 | 27 | 8 | 16 | 8 | 76 |
| 25 to 34 | 6 | 12 | 11 | 26 | 22 | 13 | 10 | 376 |
| 35 to 49 | 10 | 12 | 20 | 26 | 14 | 12 | 7 | 630 |
| $50+$ | 17 | 16 | 24 | 20 | 13 | 7 | 3 | 471 |
| Ethnic Origin |  |  |  |  |  |  |  |  |
| White | 11 | 14 | 18 | 24 | 16 | 11 | 7 | 1,472 |
| BAME | 13 | 13 | 25 | 21 | 10 | 9 | 10 | 95 |
| Total | $\mathbf{1 1}$ | $\mathbf{1 4}$ | $\mathbf{1 9}$ | $\mathbf{2 4}$ | $\mathbf{1 5}$ | $\mathbf{1 1}$ | $\mathbf{7}$ | $\mathbf{1}, \mathbf{5 8 1}$ |

## Average number of hours worked per week in the past year

Freelancers were also asked how many hours they had worked in average working week over the past year. The average across the board was 42.7 hours. Figure 5.3 reveals that the longest hours were worked in independent production at 48.7, followed by other facilities (48.2), other content creation (45.6), and terrestrial television (44.9). The shortest working weeks were in other occupational groups (29.5), other interactive media (34.0), studio/equipment hire (34.6) and broadcast radio (34.9).

Figure 5.3 Average Number of Hours Worked per Week in the Year Leading Up to the Survey by Sector


Base: freelancers $(1,545)$

Table 5.3 combines the average number of days worked by freelancers in the past year with the average number of hours worked per week. There is no discernible correlation here, indeed people in broadcast radio work among the highest number of days in the year (188), but one of the shortest working weeks (34.9 hours).

Table 5.3 Average Number of Days Worked in the Past Year, and Average Number of Hours Worked per Week by Sector

|  | Hours (per week) | Days (per year) | Base |
| :---: | :---: | :---: | :---: |
|  | \% | \% | (n) |
| Terrestrial TV | 44.9 | 169 | 462 |
| Cable \& Satellite TV | 42.6 | 175 | 68 |
| Independent Production for TV/Community TV | 48.7 | 174 | 523 |
| Broadcast Radio | 34.9 | 188 | 67 |
| Post production | 41.9 | 182 | 59 |
| Studio/Equipment Hire | 34.6 | 147 | 9 |
| Outside Broadcast | 43.7 | 156 | 38 |
| Transmission | 36.0 | - | 3 |
| Equipment Manufacture | n/a | N/A | n/a |
| Other Facilities | 48.2 | 187 | 40 |
| Animation | 38.8 | - | 40 |
| Computer Games | 38.4 | 205 | 13 |
| Web \& Internet | 38.1 | - | 27 |
| Other Interactive Media | 34.0 | 171 | 6 |
| Corporate Production | 38.5 | 148 | 88 |
| Other Content Creation | 45.6 | - | 58 |
| Archives \& Libraries | 40.4 | 160 | 5 |
| Cinema Exhibition | n/a | - | 1 |
| Other | 29.5 | 106 | 38 |
| Total | 42.7 | 174 | 1,545 |

Table 5.4 shows the number of hours worked per week banded, by gender, age and ethnic origin. Significantly more women than men worked more than 40 hours on average - 48\% compared with $26 \%$. Older workers are also more likely to have worked a longer week - $47 \%$ of those aged 50 or over had worked over 40 hours on average compared with $32 \%$ of those ages 16-24. White freelancers also report a longer average working week than BAMEs: 50\% had worked over 40 hours on average, compared with 39\%.

Table 5.4 Hours Worked in an Average Week in the Year Leading up to the Survey by Gender, Age and Ethnic Origin


## Whether Current Freelancers Have Always Worked Freelance

The survey then asked whether those currently working freelance had always been freelance or had previously worked on another contractual basis. Just over half said that they had always worked freelance, but as can be seen from Figure 5.4, there are considerable variations by sector: the vast majority of those in other content creation (84\%), other interactive media (75\%), and studio/equipment hire (72\%) had always worked freelance, but only a minority in cable and satellite (23\%), web and internet (31\%), and post production (33\%).

Figure 5.4 Proportion of Freelancers Having Always Worked as a Freelance


Base: freelancers $(1,698)$
Women are more likely than men to have always worked freelance (as seen in Figure 5.5), and younger workers more likely than older workers (though they have obviously not been around as long to experience different contracts or modes of working as older segments of the workforce).

Figure 5.5 Proportion of Freelancers Having Always Worked Freelance by Gender, Age and Ethnic Origin


Base: freelancers $(1,698)$

## Year Started as a Freelancer

Respondents who had not always been freelance were asked in what year they started working freelance. The breakdown by sector is shown in Table 5.5. It should be noted here that the base is too low in some sectors for data to be shown. $56 \%$ did so since $2000,30 \%$ in the 1990 s, and $14 \%$ before then.

Table 5.5 Year Started Working as a Freelancer by Sector

|  |  |  |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Animation |
| :--- |
| Computer Games |
| Web \& Internet |
| Other Interactive Media |
| Corporate Production |
| Other Content Creation |
| Archives \& Libraries |
| Cinema Exhibition |
| Other |
| Total |


| 35 | 10 | 20 | 5 | 0 | 30 | 20 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 37 | 25 | 13 | 0 | 0 | 25 | 8 |
| 59 | 18 | 6 | 6 | 0 | 12 | 17 |
| - | - | - | - | - | - | 2 |
| 5 | 18 | 13 | 25 | 13 | 27 | 45 |
| 22 | 23 | 22 | 0 | 11 | 22 | 9 |
| - | - | - | - | - | - | 2 |
| - | - | - | - | - | - | 0 |
| 12 | 18 | 12 | 35 | 24 | 0 | 17 |
| $\mathbf{2 1}$ | $\mathbf{1 9}$ | $\mathbf{1 6}$ | $\mathbf{1 6}$ | $\mathbf{1 4}$ | $\mathbf{1 4}$ | $\mathbf{7 9 7}$ |

Table 5.6 reveals that women are more likely than men to have become freelance more recently $65 \%$ since 2000 compared with $52 \%$ of men. BAMEs are also more likely to have become freelance recently $-72 \%$ compared with $56 \%$ of white respondents.

Table 5.6 Year Started Working as a Freelancer by Gender, Age and Ethnic Origin


## Reasons for Becoming Freelance

As in previous Skillset workforce surveys, freelancers were asked the reasons that they originally became freelance. The most common reason cited was redundancy or fear of redundancy, quoted by $41 \%$, with $39 \%$ saying greater freedom. Around a quarter reported both better earning power and better quality of work. As can be seen from Table 5.7, this almost exactly mirrors the picture from the 2005 survey.

Table 5.7 Reasons for Becoming Freelance, 2001-2008

|  | 2008 | 2005 | 2001 |
| :--- | ---: | ---: | ---: |
| Made redundant/expected to be | 41 | 40 | 32 |
| Promotion depended on becoming freelance | 8 | 8 | 12 |
| Better earning power | 26 | 24 | 27 |
| Greater freedom | 39 | 42 | 52 |
| To care for dependants | 4 | 3 | $\mathrm{n} / \mathrm{a}$ |
| Other domestic/personal reasons | 6 | 6 | 15 |
| Only work available | 18 | 16 | 27 |
| Better quality work/valuable experience | 25 | 27 | 4 |
| More convenient location | 4 | 4 | 8 |
| Other | 7 | 4 | 11 |

According to Table 5.8, redundancy is a much bigger factor for men, while caring for dependants and other domestic or personal reasons feature more for women. Redundancy is also a much bigger factor for older workers ( $54 \%$ of over 50 s compared with $7.4 \%$ of $16-24$ year olds), while 'pull' factors are a bigger driver for younger workers - such as greater freedom and better quality of work.

Table 5.8 Reasons for Becoming Freelance by Gender, Age and Ethnic Origin


## Provision of Contracts

Figure 5.6 reports the percentage of freelancers who had a contract for their current or most recent work, by sector. Overall, $69 \%$ said that they did. Contracts are most prevalent in terrestrial TV (81\%), independent production (75\%), other interactive media (75\%), computer games and web and internet
(both 69\%). They are least common in studio/equipment hire (46\%), other facilities (51\%), corporate production and cinema exhibition (55\%).

Figure 5.6 Proportion of Freelancers with a Contract in Current or Most recent Job by Sector


Base: freelancers $(1,716)$
Figure 5.7 shows that women and BAMEs are more likely than other groups to have a contract.
Figure 5.7 Proportion of Freelancers with a Contract in Current or Most recent Job by Gender, Age and Ethnic Origin


Base: freelancers $(1,716)$
Those respondents who had a contract were also asked how long it was, reported in Table 5.9 by sector. The mode of contract length was up to one month, reported by $38 \%$ of respondents, followed by more than one month but less than three, reported by $26 \%$. Only $16 \%$ reported having been on a contract of over six months.

Table $5.9 \quad$ Length of Freelance Contract by Sector

|  |  |  |  |  |  |  | $\begin{aligned} & \ddot{0} \\ & \stackrel{0}{5} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | n |
| Terrestrial TV | 40 | 28 | 18 | 13 | 1 | * | 404 |
| Cable \& Satellite TV | 27 | 30 | 23 | 21 | 0 | 0 | 44 |
| Independent Production for TV/Community TV | 39 | 27 | 22 | 10 | 1 | 1 | 413 |
| Broadcast Radio | 16 | 16 | 32 | 30 | 7 | 0 | 44 |
| Post production | 42 | 34 | 16 | 8 | 0 | 0 | 38 |
| Studio/Equipment Hire | - | - | - | - | - | - | 4 |
| Outside Broadcast | - | - | - | - | - | - | 24 |
| Transmission | - | - | - | - | - | - | 2 |
| Equipment Manufacture | - | - | - | - | - | - | n/a |
| Other Facilities | 36 | 18 | 18 | 23 | 5 | 0 | 22 |
| Animation | 20 | 16 | 36 | 16 | 12 | 0 | 25 |
| Computer Games | 0 | 11 | 55 | 22 | 11 | 0 | 9 |
| Web \& Internet | 26 | 21 | 37 | 16 | 0 | 0 | 19 |
| Other Interactive Media | - | - | - | - | - | - | 4 |
| Corporate Production | 80 | 7 | 6 | 6 | 2 | 0 | 54 |


| Other Content Creation | 59 | 17 | 15 | 7 | 3 | 0 | 41 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Archives \& Libraries | - | - | - | - | - | - | 3 |
| Cinema Exhibition | - | - | - | - | - | - | 1 |
| Other | 50 | 21 | 7 | 21 | 0 | 0 | 28 |
| Total | $\mathbf{3 8}$ | $\mathbf{2 5}$ | $\mathbf{2 1}$ | $\mathbf{1 4}$ | $\mathbf{2}$ | * | $\mathbf{1 , 1 7 9}$ |

Higher proportions of males and white respondents than average are on short contracts of up to one month, as shown in Table 5.10.

Table 5.10 Length of Freelance Contract by Gender, Age and Ethnic Origin

|  |  |  |  |  |  |  | $\begin{aligned} & \ddot{\#} \\ & \stackrel{\oplus}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |
| Male | 42 | 23 | 19 | 13 | 3 | * | 712 |
| Female | 31 | 29 | 24 | 16 | 1 | * | 442 |
| Age |  |  |  |  |  |  |  |
| 16 to 24 | 19 | 30 | 30 | 21 | 0 | 0 | 60 |
| 25 to 34 | 29 | 30 | 26 | 14 | 2 | * | 276 |
| 35 to 49 | 40 | 24 | 20 | 13 | 2 | * | 469 |
| 50+ | 50 | 20 | 14 | 13 | 3 | 0 | 335 |
| Ethnic Origin |  |  |  |  |  |  |  |
| White | 39 | 25 | 20 | 14 | 2 | * | 1,074 |
| BAME | 22 | 31 | 35 | 10 | 2 | 1 | 75 |
| Total | 38 | 25 | 21 | 14 | 2 | * | 1,179 |

Respondents with a contract were asked whether it contained provision for holiday, sickness and maternity/paternity leave, reported by sector in Table 5.11. Overall, 55\% of contracts contained provision for holiday credits, $23 \%$ for sick leave and $6 \%$ for maternity/paternity leave. Higher proportions of people than average working in web and internet, broadcast radio, and animation have provision for both holiday and sick leave. Provision for maternity/paternity leave is highest in studio/equipment hire, computer games and web and internet, though it has already been noted in Section 3 that employment of women in these sectors is extremely low.

Table 5.11 Provisions of Freelance Contracts by Sector

|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

Finally, Table 5.12 shows that women are much likelier than men to have contracts with provision for all three benefits, as to a very considerable extent, are younger workers.

Table 5.12 Provisions of Freelance Contracts by Gender, Age and Ethnic Origin


| 35 to 49 | 53 | 17 | 5 |
| :--- | ---: | ---: | ---: |
| $50+$ | 49 | 12 | 1 |
| Ethnic Origin |  |  |  |
| White | 55 | 23 | 6 |
| BAME | $\mathbf{5 9}$ | 23 | 10 |
| Total | $\mathbf{1 , 2 0 2}$ | $\mathbf{1 , 1 9 2}$ | $\mathbf{1 , 1 7 6}$ |

## 6 TRAINING

This section covers issues relating to the training individuals have received in the year leading up to the survey and any unmet training needs that they feel they still have. Specifically, this part of the survey covers the following areas:

- Training received
- Mode of training delivery, source of training and payment of fees
- Perceived benefit of training
- Training needs
- Barriers and obstacles to receiving training
- Sources of information on training


## Training Received

First, all respondents were asked whether they had received any training over the past twelve months, including structured self tuition and on the job training. Across the board, nearly six out of ten (60\%) said that they had, a slight decrease from $64 \%$ in 2005 . Table 6.1 shows a much higher proportion of employees (65\%) than freelancers (43\%) to have received training.

Figure 6.1 Proportion of the Workforce Receiving Training in the Past Twelve Months by Sector, 2005 and 2008


2008 Base: 4,943

Figure 6.1 shows the percentages receiving training in each sector in 2005 and 2008. There are major variations by sector, with the proportions receiving training tending to correlate negatively with the prevalence of freelancing in each sector. Thus the sectors with the highest percentages trained are broadcast radio (74\%), cinema exhibition (73\%), web and internet (66\%), and terrestrial TV (64\%). The sectors with the lowest proportions are other content creation (33\%), archives and libraries (37\%), other facilities (43\%), and animation (47\%). In most larger sectors, there are few if any changes since 2005.

Table 6.1 Proportion of the Workforce Receiving Training in the Past Twelve Months by Contract Type


Figure 6.2 reveals considerable differences between men and women, with men $56 \%$ of men receiving training compared with $65 \%$ of women. The likelihood of receiving training decreased with age as well, with $73 \%$ of those aged $16-24$ having done so, compared with $48 \%$ of those aged 50 or over. BAMES are also slightly more likely to have received training than white respondents.

Figure 6.2 Proportion of the Workforce Receiving Training in the Past Twelve Months by Gender, Age and Ethnic Origin


Base: 4,943

The proportion of respondents receiving training in each nation and English region is shown in Figure 6.3. There are considerable differences, but almost certainly as a function of the prevalence of different sectors within each nation or region. Looking for example within London, the proportion receiving training is relatively high within West London, where there is known to be a concentration of people working in television and radio, which Figure 6.1 revealed to have the highest levels of reported training delivery: by contrast, the levels receiving training in Central London are well below average, where sectors such as other content creation are known to be prevalent, and in which levels of training delivery are known to be lower.

Figure 6.3 Proportion of the Workforce Receiving Training in the Past Twelve Months by Nation and Region


Base: 4,558
Those who had had training were asked how many days they had received. The average number of days across the board was 11 per head, a considerable increase from 7 in 2005. As seen in Table 6.2, sectors differ greatly in this respect. Significantly, some of the sectors with the highest proportion of people trained have the lowest average number of days training, such as terrestrial TV (8 days), broadcast radio (8), web and internet (7) and cinema exhibition (11). Some of those with the lowest proportion of people being trained have the highest average number of days training - including animation (37), studio/equipment hire (37), and other facilities (18). This may reflect on the type and nature of training delivered across sectors, with some of the latter possibly tending towards more occasional but lengthy, complex or technical provision, and the former towards shorter, perhaps more routine provision such as health and safety. Almost all sectors have experienced an increase in the average number of days received with the exception of computer games and web and internet which have seen increases from 8 to 12 and 7 to 8 respectively.

Table 6.2 Number of Days Training Per Head Received in Previous Twelve Months by Sector and Contract Type


| Terrestrial TV |
| :--- |
| Cable \& Satellite TV |
| Independent Production for |
| TV/Community TV |
| Broadcast Radio |
| Post production |
| Studio/Equipment Hire |
| Outside Broadcast |
| Transmission |
| Equipment Manufacture |
| Other Facilities |
| Animation |
| Computer Games |
| Web \& Internet |
| Other Interactive Media |
| Corporate Production |
| Other Content Creation |
| Archives \& Libraries |
| Cinema Exhibition |
| Other |
| Contract Type |
| Employees |
| Freelancers |
| Total |


| 8 | 5 | 12 | 39 | 14 | 22 | 7 | 6 | 864 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 6 | 16 | 38 | 9 | 25 | 3 | 9 | 98 |
| 12 | 6 | 16 | 43 | 12 | 14 | 7 | 8 | 320 |
| 8 | 7 | 17 | 43 | 10 | 19 | 8 | 4 | 501 |
| 13 | 6 | 9 | 37 | 14 | 14 | 10 | 16 | 94 |
| - | 12 | - | - | - | - | - | - | 21 |
| 9 | N/A | 7 | 37 | 16 | 23 | 6 | 11 | 32 |
| 13 | 5 | 4 | 30 | 8 | 37 | 12 | 8 | 26 |
| 8 | N/A | 4 | 35 | 17 | 30 | 4 | 9 | 23 |
| 18 | N/A | 7 | 28 | 20 | 20 | 7 | 18 | 44 |
| 37 | 24 | 15 | 29 | 7 | 14 | 16 | 20 | 49 |
| 8 | 12 | 6 | 25 | 18 | 30 | 17 | 5 | 56 |
| 7 | 8 | 11 | 46 | 13 | 18 | 7 | 4 | 150 |
| * | - | * | * | * | * | * | * | 28 |
| 8 | 7 | 17 | 24 | 7 | 39 | 9 | 5 | 64 |
| * | 4 | * | * | * | * | * | * | 28 |
| 14 | N/A | 12 | 32 | 20 | 16 | 12 | 8 | 50 |
| 11 | N/A | 17 | 38 | 11 | 17 | 7 | 9 | 162 |
| 19 | 11 | 17 | 36 | 12 | 10 | 10 | 15 | 78 |
| 9 | 7 | 14 | 39 | 14 | 19 | 7 | 6 | 1,869 |
| 13 | 8 | 11 | 36 | 11 | 20 | 11 | 12 | 819 |
| 11 | 7 | 13 | 39 | 13 | 19 | 8 | 8 | 2,688 |

Analysis of Table 6.3 reveals that there are also considerable differences between demographic groups in the number of days training received. In a reversal of the situation in 2005, men receive a higher number of days on average than women (although a lower proportion of men reported receiving any training), and younger workers and BAMEs receive a higher than average number of days per head.

Table 6.3 Number of Days Training per Head Received in Previous Twelve Months by Gender, Age and Ethnic Origin

|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { n } \\ & \text { た } \\ & 0 \\ & \stackrel{N}{\sim} \end{aligned}$ | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $n$ | $n$ | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |
| Male | 12 | 7 | 13 | 37 | 14 | 19 | 9 | 9 | 1,444 |
| Female | 9 | 9 | 13 | 41 | 12 | 20 | 7 | 7 | 1,191 |
| Age |  |  |  |  |  |  |  |  |  |


| 16 to 24 | 20 | N/A | 11 | 24 | 12 | 21 | 13 | 20 | 206 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 25 to 34 | 10 | N/A | 11 | 41 | 13 | 19 | 8 | 8 | 844 |
| 35 to 49 | 9 | N/A | 15 | 40 | 13 | 20 | 8 | 5 | 1,118 |
| $50+$ | 7 | N/A | 18 | 39 | 15 | 18 | 6 | 5 | 440 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |
| White | 10 | 6 | 13 | 39 | 13 | 19 | 8 | 8 | 2,434 |
| BAME | 14 | 18 | 13 | 31 | 8 | 31 | 9 | 8 | 193 |
| Total | $\mathbf{1 1}$ | $\mathbf{7}$ | $\mathbf{1 3}$ | $\mathbf{3 9}$ | $\mathbf{1 3}$ | $\mathbf{1 9}$ | $\mathbf{8}$ | $\mathbf{8}$ | $\mathbf{2 , 6 8 8}$ |

Respondents were asked to indicate up to three areas in which they had received training in the twelve months leading up to the survey. Table 6.4 lists the 'top twenty' areas in which training was received, the majority of which are industry-specific rather than generic.

Table 6.4 Top Twenty Subjects in Which Training Received During Past Twelve Months

|  | Subject of Training | \% |
| :---: | :---: | :---: |
| 1 | Specific Software applications | 8 |
| 2 | Health \& Safety | 7 |
| 3 | Ethics/Safeguarding Trust | 5 |
| 4 | Editing | 5 |
| 5 | On-line/Web design/interactive media/electronic games | 4 |
| 6 | Business Skills | 4 |
| 7 | Management/Leadership | 4 |
| 8 | Legal | 4 |
| 9 | Production | 4 |
| 10 | Other - Industry Specific | 4 |
| 11 | Journalism/presenting | 3 |
| 12 | Camera | 3 |
| 13 | IT | 3 |
| 14 | New/Digital Technology | 3 |
| 15 | Sound | 2 |
| 16 | Other - Generic | 2 |
| 17 | Engineering | 2 |
| 18 | Post-Production | 1 |
| 19 | Driving/Operating lifts \& vehicles | 1 |
| 20 | Writing/publishing for the web | 1 |

A detailed picture of the nature of provision by sector is presented in Appendix 1 and Appendix 2, which show a wide range of areas delivered.

## Mode of Delivery, Source of Training and Payment of Fees

Respondents who had received training in the past year were also asked the method by which it was delivered (for up to three training experiences). Table 6.5 shows the mode of delivery within each sector. Percentages sum to more than 100 as many individuals were reporting on more than one training experience. The most common mode overall, reported by $70 \%$ of respondents was classroom courses, followed by on the job training, reported by $44 \%$. Nearly a quarter said they had received
training delivered through technology, and a similar proportion through a combination of technology and classroom, and through books and other printed materials. Only $13 \%$ said they had received any training through online support. The reported incidence of each mode of delivery is almost identical to the position in 2005, except for on the job training which has increased from $33 \%$ to $44 \%$.

Again, there are differences between sectors in the mode of training delivery. In particular, classroom based courses are more common than average in equipment manufacture (91\%), other interactive media (84\%), and terrestrial TV (78\%). On the job training is most prevalent in archives and libraries (69\%), cinema exhibition (68\%), post production (57\%), and cable and satellite TV (50\%). Courses delivered using technology occur most frequently in corporate production (35\%), and animation (32\%).

Table 6.5 Mode of Training Delivery Received by Sector and Contract Type

|  |  |  |  | $\begin{aligned} & \frac{0}{0} \\ & \stackrel{1}{0} \\ & \frac{5}{5} \end{aligned}$ |  |  | $\begin{aligned} & \text { む } \\ & \text { む̄ } \end{aligned}$ | $\begin{aligned} & \ddot{0} \\ & \underset{\sim}{\infty} \\ & \underset{\sim}{2} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 78 | 20 | 24 | 38 | 7 | 13 | 4 | 879 |
| Cable \& Satellite TV | 64 | 17 | 16 | 50 | 13 | 17 | 3 | 98 |
| Independent Production for TV/Community TV | 70 | 13 | 16 | 34 | 9 | 18 | 3 | 322 |
| Broadcast Radio | 77 | 29 | 25 | 41 | 12 | 15 | 5 | 510 |
| Post production | 47 | 20 | 24 | 57 | 17 | 35 | 3 | 98 |
| Studio/Equipment Hire | 61 | 18 | 48 | 41 | 30 | 43 | 22 | 22 |
| Outside Broadcast | 59 | 12 | 26 | 45 | 7 | 31 | 6 | 33 |
| Transmission | 75 | 16 | 33 | 41 | 12 | 17 | 0 | 26 |
| Equipment Manufacture | 91 | 17 | 17 | 30 | 22 | 39 | 0 | 23 |
| Other Facilities | 70 | 24 | 32 | 47 | 26 | 52 | 5 | 44 |
| Animation | 57 | 32 | 21 | 39 | 35 | 42 | 1 | 48 |
| Computer Games | 71 | 14 | 15 | 43 | 16 | 34 | 5 | 59 |
| Web \& Internet | 79 | 26 | 21 | 41 | 13 | 14 | 2 | 149 |
| Other Interactive Media | 84 | 18 | 35 | 24 | 14 | 28 | 0 | 28 |
| Corporate Production | 69 | 35 | 21 | 49 | 22 | 24 | 1 | 67 |
| Other Content Creation | 56 | 5 | 27 | 44 | 9 | 17 | 13 | 30 |
| Archives \& Libraries | 65 | 20 | 32 | 69 | 14 | 29 | 6 | 51 |
| Cinema Exhibition | 46 | 12 | 17 | 68 | 6 | 26 | 6 | 165 |
| Other | 74 | 20 | 20 | 31 | 14 | 25 | 4 | 81 |
| Contract Type |  |  |  |  |  |  |  |  |
| Employees | 72 | 21 | 24 | 43 | 11 | 20 | 4 | 1,900 |
| Freelancers | 61 | 20 | 19 | 50 | 19 | 27 | 6 | 833 |

The mode of delivery is shown by key demographic group in Table 6.6. This reveals no major differences between men and women, but considerable variations by age, with younger workers more likely to receive training on the job and older workers through the classroom. BAMEs were also more likely than white respondents to have received their training on the job rather than in the classroom.

Table 6.6 Mode of Training Delivery Received by Gender, Age and Ethnic Origin

|  |  | Courses delivered using technology |  |  |  |  | $\begin{aligned} & \text { む } \\ & \stackrel{\rightharpoonup}{む} \end{aligned}$ | $\begin{aligned} & \ddot{0} \\ & \text { © } \\ & \text { © } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |
| Male | 68 | 20 | 22 | 44 | 13 | 24 | 4 | 1,468 |
| Female | 72 | 22 | 24 | 45 | 13 | 19 | 4 | 1,207 |
| Age |  |  |  |  |  |  |  |  |
| 16 to 24 | 50 | 14 | 24 | 72 | 14 | 32 | 7 | 211 |
| 25 to 34 | 70 | 21 | 22 | 46 | 14 | 23 | 4 | 856 |
| 35 to 49 | 75 | 22 | 23 | 36 | 11 | 18 | 4 | 1,133 |
| 50+ | 68 | 22 | 22 | 40 | 14 | 19 | 3 | 448 |
| Ethnic Origin |  |  |  |  |  |  |  |  |
| White | 70 | 20 | 22 | 44 | 13 | 22 | 4 | 2,468 |
| Black or minority ethnic | 66 | 24 | 39 | 48 | 16 | 31 | 5 | 199 |
| Total | 70 | 21 | 23 | 44 | 13 | 21 | 4 | 2,733 |

Those receiving training were asked who had provided it. As with previous questions, values in rows may add up to more than 100 as many respondents were reporting on more than one training experience. As can be seen from Table 6.7, across the board, the most common source of provision was the individual's employer (65\%). Just over one third said it was provided by a private company, nearly one in six that they provided it to themselves, and less than $10 \%$ that it came through any other means. Employer provision is most common in areas wherefreelance usage is lowest including broadcast radio (81\%), terrestrial TV (77\%), cinema exhibition (75\%), and other interactive media (74\%), and least prevalent in areas where it is highest, such as other content creation (29\%), independent production (36\%), and animation (37\%). The opposite is true in the case of private provision which tends to be most commonly reported in more freelance-dependent areas.

Table 6.7 Source of Training Provision by Sector and Contract Type

|  | Кpoq uopleэnpə э!!qnd $\forall$ |  | Kurduos eqen!ud $\forall$ |  | $\begin{aligned} & \frac{4}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 5 | 77 | 27 | 6 | 9 | 4 | 1 | 875 |
| Cable \& Satellite TV | 9 | 60 | 55 | 8 | 11 | 7 | 3 | 98 |
| Independent Production for TV/Community TV | 15 | 36 | 45 | 21 | 16 | 5 | 3 | 321 |
| Broadcast Radio | 5 | 81 | 26 | 5 | 10 | 4 | 1 | 510 |
| Post production | 6 | 42 | 43 | 7 | 28 | 13 | 1 | 98 |
| Studio/Equipment Hire | 21 | 52 | 61 | 14 | 32 | 11 | 5 | 22 |
| Outside Broadcast | 17 | 55 | 34 | 10 | 10 | 2 | 0 | 33 |
| Transmission | 13 | 57 | 70 | 1 | 1 | 4 | 0 | 26 |
| Equipment Manufacture | 26 | 49 | 65 | 4 | 9 | 0 | 0 | 23 |
| Other Facilities | 16 | 38 | 50 | 11 | 44 | 1 | 1 | 44 |
| Animation | 21 | 37 | 46 | 18 | 37 | 3 | 7 | 48 |
| Computer Games | 11 | 51 | 55 | 6 | 18 | 2 | 2 | 58 |
| Web \& Internet | 5 | 68 | 26 | 5 | 12 | 3 | 3 | 150 |
| Other Interactive Media | 14 | 74 | 22 | 2 | 6 | 4 | 0 | 28 |
| Corporate Production | 19 | 39 | 50 | 14 | 34 | 1 | 0 | 67 |
| Other Content Creation | 27 | 29 | 39 | 20 | 10 | 10 | 5 | 30 |
| Archives \& Libraries | 8 | 65 | 37 | 18 | 22 | 10 | 4 | 51 |
| Cinema Exhibition | 7 | 75 | 24 | 10 | 11 | 7 | 2 | 169 |
| Other | 21 | 50 | 28 | 13 | 22 | 5 | 7 | 82 |
| Contract Type |  |  |  |  |  |  |  |  |
| Employees | 7 | 69 | 35 | 7 | 11 | 5 | 2 | 1,900 |
| Freelancers | 18 | 40 | 35 | 14 | 27 | 5 | 4 | 833 |
| Total | 9 | 65 | 35 | 9 | 14 | 5 | 2 | 2,733 |

The nature of provision by gender, age and ethnic origin is reported in Table 6.8. This reveals that women are more likely than men to receive training through an employer and less so through a private company. This is likely to an effect of women tending to be employed in greater numbers in sectors or roles which rely more on employer based provision. Younger workers are also more likely than older workers to receive training from their employer than a private provider, as is true for BAMEs compared with white people.

Table 6.8 Source of Training Provision by Gender, Age and Ethnic Origin

|  | Кpoq uopreonpe э!!qnd $\forall$ |  | Kueduos әұел!.ıd $\forall$ |  | $\begin{aligned} & 4 \\ & \frac{4}{0} \\ & \frac{6}{3} \\ & 0 \\ & \hline \end{aligned}$ |  | ¢ | 0 0 $\oplus$ ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |
| Male | 10 | 59 | 40 | 8 | 16 | 5 | 3 | 1,466 |
| Female | 9 | 70 | 30 | 10 | 11 | 5 | 2 | 1,209 |
| Age |  |  |  |  |  |  |  |  |
| 16 to 24 | 15 | 69 | 27 | 13 | 21 | 5 | 3 | 211 |
| 25 to 34 | 9 | 66 | 35 | 6 | 12 | 5 | 2 | 855 |
| 35 to 49 | 7 | 61 | 39 | 7 | 13 | 4 | 2 | 1,132 |
| 50+ | 8 | 60 | 30 | 12 | 16 | 7 | 2 | 449 |
| Ethnic O |  |  |  |  |  |  |  |  |
| White | 9 | 63 | 36 | 9 | 14 | 5 | 2 | 2,469 |
| BAME | 11 | 73 | 28 | 9 | 16 | 2 | 3 | 197 |
| Total | 9 | 65 | 35 | 9 | 14 | 5 | 2 | 2,733 |

Individuals who had been trained during the past year were also asked who had paid for it. Again, rows total to more than $100 \%$ as most respondents are reporting on more than one training experience. Table 6.9 reports the source of payment overall and for each sector and shows that the most common source of payment, as was the case with delivery, is the individual's employer, reported by two thirds (67\%). Nearly one third (32\%) said that the training they received had no fees, and just over one in ten (11\%) that either they or their family had funded it. Sectors where employer funded training is most commonly reported are equipment manufacture (91\%), transmission (86\%), and web and internet (80\%). Again, these are areas where freelancing is less common. Self funding is much more common than average in areas where freelancing is most common - other content creation, studio/equipment hire, animation, corporate production and independent production.

Table 6.9 Payment of Fees by Sector and Contract Type


| Independent Production for TV/Community TV | 24 | 53 | 9 | 30 | 2 | 1 | 308 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Broadcast Radio | 5 | 74 | 2 | 29 | 1 | 3 | 504 |
| Post production | 18 | 48 | 4 | 41 | 1 | 3 | 93 |
| Studio/Equipment Hire | 34 | 43 | 0 | 52 | 4 | 0 | 22 |
| Outside Broadcast | 19 | 59 | 3 | 19 | 2 | 4 | 33 |
| Transmission | 2 | 86 | 1 | 21 | 0 | 0 | 26 |
| Equipment Manufacture | 17 | 91 | 4 | 22 | 0 | 0 | 23 |
| Other Facilities | 19 | 51 | 3 | 46 | 3 | 3 | 44 |
| Animation | 33 | 53 | 6 | 35 | 3 | 0 | 48 |
| Computer Games | 7 | 76 | 4 | 28 | 0 | 2 | 59 |
| Web \& Internet | 6 | 80 | 2 | 26 | 1 | 2 | 147 |
| Other Interactive Media | 9 | 75 | 4 | 26 | 0 | 4 | 28 |
| Corporate Production | 29 | 46 | 10 | 35 | 0 | 0 | 66 |
| Other Content Creation | 38 | 28 | 8 | 40 | 3 | 0 | 29 |
| Archives \& Libraries | 8 | 74 | 6 | 32 | 2 | 4 | 50 |
| Cinema Exhibition | 5 | 46 | 4 | 52 | 1 | 8 | 166 |
| Other | 23 | 48 | 8 | 35 | 0 | 1 | 79 |
| Contract Type |  |  |  |  |  |  |  |
| Employees | 5 | 75 | 3 | 31 | 1 | 3 | 1,886 |
| Freelancers | 37 | 31 | 8 | 38 | 3 | 1 | 806 |
| Total | 11 | 67 | 4 | 32 | 1 | 3 | 2,692 |

The same data are reported by gender, age and ethnic origin in Table 6.10. The primary variations here are that younger workers and BAMEs are more likely than the norm to have received training with no fees, and less likely to have received funding from their employer.

Table 6.10 Payment of Fees by Gender, Age and Ethnic Origin

|  |  |  |  | $\begin{aligned} & \text { © } \\ & \text { \$2 } \\ & 0 \\ & 0 \end{aligned}$ | - | $\begin{aligned} & z \\ & 0 \\ & \underline{y} \\ & \stackrel{y}{c} \\ & 0 \\ & 0 \end{aligned}$ | \# 0 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |
| Male | 12 | 67 | 3 | 31 | 1 | 2 | 1,449 |
| Female | 10 | 67 | 4 | 34 | 1 | 3 | 1,185 |
| Age |  |  |  |  |  |  |  |
| 16 to 24 | 12 | 43 | 3 | 55 | 2 | 7 | 210 |
| 25 to 34 | 11 | 69 | 3 | 34 | 1 | 2 | 839 |
| 35 to 49 | 10 | 73 | 2 | 25 | 1 | 1 | 1,116 |
| 50+ | 14 | 65 | 7 | 27 | 2 | 2 | 442 |
| Ethnic Origin |  |  |  |  |  |  |  |
| White | 11 | 67 | 4 | 31 | 1 | 2 | 2,431 |


| BAME | 10 | 65 | $\mathbf{3}$ | 38 | $\mathbf{3}$ | 4 | 195 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total | $\mathbf{1 1}$ | $\mathbf{6 7}$ | $\mathbf{4}$ | $\mathbf{3 2}$ | $\mathbf{1}$ | $\mathbf{3}$ | $\mathbf{2 , 6 9 2}$ |

## Perceived Benefits of Training

Recipients of training were also asked whether each episode was beneficial. Table 6.11 shows the overall proportion of training episodes rated as beneficial (bases frequently exceed the total number of survey respondents as in many cases more than one episode is being reported on). More than nine out of ten training episodes were rated as beneficial, though slightly fewer in computer games, other interactive media and broadcast radio.

Table 6.11 Proportion of the Workforce Reporting Training to be Beneficial by Sector and Contract Type

| Sector | Total (\%) | Base (n) |
| :---: | :---: | :---: |
| Terrestrial TV | 95 | 877 |
| Cable \& Satellite TV | 98 | 97 |
| Independent Production for TV/Community TV | 96 | 323 |
| Broadcast Radio | 92 | 510 |
| Post production | 98 | 96 |
| Studio/Equipment Hire | 98 | 22 |
| Outside Broadcast | 99 | 33 |
| Transmission | 93 | 26 |
| Equipment Manufacture | 96 | 23 |
| Other Facilities | 100 | 44 |
| Animation | 99 | 48 |
| Computer Games | 91 | 59 |
| Web \& Internet | 92 | 149 |
| Other Interactive Media | 89 | 28 |
| Corporate Production | 98 | 67 |
| Other Content Creation | 98 | 30 |
| Archives \& Libraries | 99 | 51 |
| Cinema Exhibition | 93 | 170 |
| Other | 94 | 81 |
| Contract Type |  |  |
| Employees | 94 | 4,036 |
| Freelancers | 96 | 1,539 |
| Total | 94 | 5,726 |

Table 6.12 shows that there is no significant difference between demographic groups in their perceptions of the value of the training they had received.

Table 6.12 Proportion of the Workforce Reporting Training to be Beneficial by Gender, Age and Ethnic Origin

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Gender |  |  |
| Male | 95 | 2,952 |


| Female | 93 | 2,519 |
| :--- | ---: | ---: |
| Age |  |  |
| 16 to 24 | 96 | 481 |
| 25 to 34 | 94 | 1,792 |
| 35 to 49 | 93 | 2,275 |
| $50+$ | 97 | 865 |
| Ethnic Origin |  |  |
| White | 94 | 5008 |
| BAME | 96 | 437 |
| Total | $\mathbf{9 4}$ | $\mathbf{5 , 7 2 6}$ |

Survey participants who said that the training they received was beneficial were asked in which ways it was. Around three quarters said that it has improved their performance in their current role, and a similar proportion that it had helped them in their general development and broadening of skills. Just over half said it had improved their confidence and less than one in five that it had helped them in any particular other way. Table 6.13 shows few significant deviations from this picture by sector.

Table 6.13 Ways in Which Training was Beneficial by Sector and Contract Type

|  |  |  |  |  |  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\begin{aligned} & \ddot{0} \\ & \text { © } \\ & \text { \% } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 76 | 11 | 15 | 13 | 14 | 75 | 51 | 14 | 4 | 847 |
| Cable \& Satellite TV | 80 | 12 | 21 | 25 | 15 | 79 | 53 | 11 | 2 | 98 |
| Independent Production for TV/Community TV | 69 | 18 | 24 | 19 | 23 | 75 | 55 | 25 | 1 | 310 |
| Broadcast Radio | 78 | 8 | 16 | 14 | 20 | 79 | 57 | 12 | 4 | 481 |
| Post production | 79 | 20 | 23 | 30 | 18 | 77 | 55 | 18 | 1 | 96 |
| Studio/Equipment Hire | 84 | 16 | 23 | 30 | 28 | 75 | 62 | 38 | 0 | 22 |
| Outside Broadcast | 71 | 24 | 15 | 26 | 18 | 82 | 50 | 25 | 2 | 32 |
| Transmission | 80 | 9 | 23 | 22 | 9 | 77 | 41 | 22 | 0 | 24 |
| Equipment Manufacture | 74 | 13 | 17 | 17 | 39 | 83 | 61 | 48 | 0 | 23 |
| Other Facilities | 64 | 21 | 29 | 22 | 28 | 78 | 66 | 30 | 8 | 43 |
| Animation | 70 | 16 | 25 | 15 | 24 | 83 | 60 | 18 | 0 | 48 |
| Computer Games | 75 | 6 | 14 | 8 | 25 | 86 | 58 | 20 | 4 | 58 |
| Web \& Internet | 77 | 16 | 15 | 13 | 19 | 81 | 52 | 13 | 2 | 143 |
| Other Interactive Media | 78 | 3 | 12 | 8 | 15 | 60 | 48 | 11 | 4 | 26 |
| Corporate Production | 67 | 10 | 13 | 21 | 18 | 79 | 60 | 23 | 0 | 66 |
| Other Content Creation | 67 | 31 | 45 | 32 | 40 | 91 | 67 | 23 | 3 | 29 |
| Archives \& Libraries | 82 | 6 | 16 | 14 | 27 | 82 | 63 | 18 | 2 | 49 |
| Cinema Exhibition | 79 | 15 | 22 | 14 | 18 | 59 | 56 | 13 | 1 | 160 |


| Other | 67 | 17 | 13 | 21 | 28 | 75 | 53 | 19 | 5 | 75 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Contract Type |  |  |  |  |  |  |  |  |  |  |
| Employees | 78 | 11 | 18 | 13 | 17 | 76 | 54 | 16 | 2 | 1,818 |
| Freelancers | 70 | 19 | 20 | 31 | 30 | 74 | 59 | 21 | 2 | 812 |
| Total | $\mathbf{7 6}$ | $\mathbf{1 3}$ | $\mathbf{1 8}$ | $\mathbf{1 6}$ | $\mathbf{2 0}$ | $\mathbf{7 6}$ | $\mathbf{5 5}$ | $\mathbf{1 7}$ | $\mathbf{2}$ | $\mathbf{2 , 6 3 0}$ |

As shown in Table 6.14, women report finding their training more beneficial than men in almost every respect. Younger workers also report finding training more beneficial than older workers in most ways, especially those with a direct impact on their career development such as leading to a new job, promotion or career progression and acquiring more work. This is also the case with BAMEs in comparison with white respondents.

Table 6.14 Ways in Which Training was Beneficial by Gender, Age and Ethnic Origin

|  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  |  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $\begin{aligned} & \text { む } \\ & \stackrel{ً}{\circ} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & \stackrel{0}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |
| Male | 75 | 11 | 16 | 15 | 20 | 76 | 52 | 17 | 2 | 1,412 |
| Female | 79 | 15 | 21 | 18 | 19 | 77 | 60 | 16 | 3 | 1,162 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 83 | 24 | 30 | 31 | 28 | 73 | 72 | 20 | 1 | 207 |
| 25 to 34 | 79 | 17 | 26 | 17 | 21 | 79 | 60 | 17 | 2 | 826 |
| 35 to 49 | 76 | 7 | 11 | 12 | 18 | 76 | 50 | 15 | 2 | 1,080 |
| 50+ | 68 | 7 | 6 | 11 | 17 | 71 | 46 | 15 | 3 | 437 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |  |
| White | 76 | 12 | 18 | 15 | 20 | 77 | 55 | 17 | 3 | 2,375 |
| BAME | 79 | 23 | 24 | 23 | 22 | 67 | 59 | 19 | 2 | 193 |
| Total | 76 | 13 | 18 | 16 | 20 | 76 | 55 | 17 | 2 | 2,630 |

## Training Needs

The survey asked all respondents whether they had any training or development needs at the time of the survey. Overall, just over half - $51 \%$ said that they did. This is a substantial decrease from $64 \%$ in 2003 and $62 \%$ in 2005, though it should be noted that the sector coverage of the surveys has broadened, with the current survey including for example cinema exhibition in which reported levels of training need are much lower than average. Having noted that, it can be seen from Figure 6.2 that the proportion with training needs has decreased in every sector since 2005, except for studio/equipment hire.

Comparing the situation by sector (Figure 6.4), sectors with the greatest reliance on freelancers tend to be those with the highest reported level of training needs - studio/equipment hire (67\%), animation (64\%), post production (64\%), outside broadcast (58\%), and other content creation (58\%).

Appendices 3 and 4 contain detailed analysis of the areas in which training is needed within each sector and nation or region.

Figure 6.4 Proportion of the Workforce with Current Training or Development Needs by Sector


2008 Base: 4,821
Table 6.15 Proportion of the Workforce with Current Training or Development Needs by Contract Type

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Employees | 49 | 2,716 |
| Freelancers | 59 | 2,105 |
| Total | $\mathbf{5 1}$ | $\mathbf{4 , 8 2 1}$ |

Figure 6.5 reveals higher proportions of women, mid-career respondents and BAMEs to have training needs than average.

Figure 6.5 Proportion of the Workforce with Current Training or Development Needs by Gender, Age and Ethnic Origin


Base: 4,821
The percentages reporting training needs in each nation or English region are shown in Table 6.16. There are some major differences here, with the level considerably above average in most parts of London and Northern Ireland, and well below average in the West Midlands, North East and East of England.

## Table 6.16 Proportion of the Workforce with Current Training or Development Needs by Nation and Region



Base: 4,489
Those who said they had training needs at the time of the survey were asked whether they had tried to obtain it in any of the areas in which it was needed. Nearly two thirds said that they had. Figure 6.3 reports little variation by sector from this overall norm.

Table 6.17 Proportion of the Workforce Trying to Obtain Training in Areas Needed by Contract Type

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Employees | 67 | 1,305 |
| Freelancers | 61 | 1,198 |
| Total | $\mathbf{6 5}$ | $\mathbf{2 , 5 0 3}$ |

Figure 6.5 Proportion of the Workforce Trying to Obtain Training in Areas Needed by Sector


Base: Respondents with training needs $(2,503)$

As shown in Table 6.6, slightly higher than average proportions of women, mid-career respondents and ethnic minorities had tried to obtain training - the same groups with the most respondents saying that they had unmet training needs.

Figure 6.6 Proportion of the Workforce Trying to Obtain Training in Areas Needed by Gender, Age and Ethnic Origin


Base: proportion of the workforce with training needs $(2,503)$
As can be seen from Table 6.18, there are considerable differences between the nations and regions in the proportions seeking training, but with no major geographical pattern. For example, the variation is as wide within London as it is throughout the whole of the UK.

Table 6.18 Proportion of the Workforce Trying to Obtain Training in Areas Needed by Nation and Region

| Nation and Region | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Wales | 67 | 114 |
| Scotland | 72 | 208 |
| Northern Ireland | 73 | 67 |
| Central London | 65 | 554 |
| East London | 59 | 25 |
| North London | 72 | 75 |
| South London | 54 | 41 |
| West London | 69 | 404 |
| South East | 59 | 190 |
| South West | 56 | 171 |
| West Midlands | 75 | 72 |
| East Midlands | 52 | 51 |
| North East | 81 | 43 |
| Yorkshire \& the Humber | 59 | 111 |
| East of England | 63 | 39 |
| North West | 65 | 166 |
| Total | 65 | $\mathbf{2 , 3 3 1}$ |

## Barriers and Obstacles to Receiving Training

Respondents who reported a training need and had tried to obtain training or materials to meet it were asked whether they had experienced any obstacles or barriers in that process. The vast majority (89\%) said that they had, in line with previous surveys in 2005 (86\%) and 2003 (89\%).

Table 6.19 reports the proportions of respondents citing each barrier or obstacle on a list presented on the survey (respondents could indicate more than one), and presents this data by sector and contract type. Overall, the most common barriers reported are that fees are too high (40\%), employers are unwilling to pay for training (34\%), and that it is difficult to assess the quality of courses ( $27 \%$ ). There are very considerable differences here between the reported experiences of employees and freelancers. First of all, far higher proportions of freelancers than employees report virtually every type of barrier. Some of the most striking examples of this include fees being too high (reported by $62 \%$ of freelancers vs $34 \%$ of employees), fear of losing work due to committing time to training ( $37 \%$ vs $7 \%$ ), and possible loss of earnings. The only barriers more widely reported by employees than freelancers were difficulty assessing the quality of courses and employers being unwilling to pay for training.

Substantially lower than average proportions of respondents report barriers in post production, computer games, other interactive media, corporate production and cinema exhibition. The prevalence of each type of barrier within each sector largely reflects the extent of freelancing within each sector, bearing in mind the pattern by contract type noted above.

Table 6.19 Proportion of the Workforce Experiencing Barriers or Obstacles to Obtaining
Training by Sector and Contract Type

|  |  |  | sбu!ureə !̣ ssol әq!ssod |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 〒 } \\ & \stackrel{7}{0} \end{aligned}$ | $\begin{aligned} & \ddot{\mathscr{O}} \\ & \stackrel{y}{\circ} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 16 | 17 | 13 | 28 | 16 | 23 | 9 | 14 | 20 | 20 | 33 | 31 | 3 | 5 | 11 | 6 | 468 |
| Cable \& Satellite TV | 23 | 15 | 17 | 56 | 15 | 33 | 8 | 14 | 23 | 34 | 42 | 23 | 4 | 0 | 8 | 3 | 76 |
| Independent Production for TV/ Community TV | 25 | 23 | 31 | 54 | 22 | 24 | 6 | 32 | 24 | 33 | 32 | 18 | 2 | * | 12 | 6 | 259 |
| Broadcast Radio | 13 | 12 | 7 | 28 | 11 | 13 | 9 | 9 | 23 | 19 | 36 | 34 | 3 | 6 | 14 | 6 | 209 |
| Post production | 31 | 28 | 15 | 56 | 16 | 30 | 0 | 3 | 27 | 9 | 18 | 15 | 6 | 6 | 21 | 15 | 34 |
| Studio/Equipment Hire | 43 | 31 | 27 | 51 | 28 | 23 | 16 | 28 | 4 | 41 | 47 | 35 | 0 | 0 | 0 | 0 | 76 |
| Outside Broadcast | 35 | 17 | 15 | 29 | 8 | 26 | 10 | 33 | $\begin{array}{r} 18 \\ 9 \end{array}$ | 17 | 52 | 22 | 0 | 12 | 0 | 2 | 19 |
| Transmission | 18 | 9 | 9 | 27 | 20 | 18 | 9 | 0 | 27 | 18 | 89 | 71 | 0 | 0 | 0 | 2 | 27 |



| 0 | 10 | 10 | 60 | 40 | 20 | 20 | 10 | 20 | 30 | 30 | 40 | 10 | 10 | 0 | 0 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27 | 20 | 24 | 59 | 15 | 32 | 13 | 26 | 15 | 20 | 37 | 21 | 2 | 5 | 14 | 13 | 10 |
| 31 | 41 | 25 | 59 | 37 | 34 | 14 | 19 | 25 | 42 | 24 | 17 | 1 | 0 | 1 | 3 | 33 |
| 20 | 37 | 19 | 42 | 36 | 27 | 14 | 7 | 37 | 37 | 28 | 19 | 6 | 3 | 22 | 0 | 45 |
| 18 | 27 | 16 | 38 | 18 | 28 | 9 | 7 | 30 | 27 | 43 | 31 | 3 | 8 | 8 | 6 | 36 |
| 20 | 17 | 6 | 33 | 20 | 32 | 12 | 10 | 16 | 14 | 18 | 12 | 0 | 0 | 24 | 0 | 75 |
| 32 | 35 | 25 | 49 | 30 | 17 | 6 | 22 | 13 | 35 | 31 | 23 | 0 | 0 | 23 | 0 | 18 |
| 38 | 22 | 42 | 55 | 24 | 33 | 15 | 55 | 31 | 44 | 28 | 17 | 3 | 0 | 5 | 8 | 55 |
| 28 | 40 | 24 | 48 | 16 | 16 | 20 | 8 | 44 | 24 | 36 | 28 | 0 | 12 | 16 | 16 | 33 |
| 18 | 21 | 12 | 24 | 9 | 15 | 0 | 3 | 27 | 9 | 18 | 15 | 6 | 6 | 21 | 15 | 34 |
| 27 | 29 | 17 | 51 | 34 | 16 | 14 | 17 | 27 | 40 | 24 | 13 | 3 | 3 | 6 | 7 | 25 |
| 19 | 19 | 13 | 34 | 17 | 23 | 10 | 7 | 26 | 25 | 39 | 31 | 3 | 5 | 14 | 4 | 856 |
| 30 | 33 | 29 | 62 | 25 | 27 | 10 | 37 | 27 | 36 | 24 | 11 | 1 | 1 | 5 | 8 | 724 |
| 21 | 22 | 17 | 40 | 19 | 24 | 9 | 15 | 25 | 27 | 34 | 25 | 3 | 4 | 11 | 5 | 1,580 |

There are also differences between demographic groups in their reporting of barriers or obstacles to receiving training, as shown in Table 6.20. Specifically, higher proportions of men and BAMEs reported barriers than other groups. Men and BAMEs are more likely than average to report virtually every type of barrier. In some instances, this is particularly marked. For instance, 22\% of men report possible loss earnings compared with $12 \%$ of women, while $41 \%$ of BAMEs report a lack of suitable information compared with $25 \%$ of white respondents, and $34 \%$ cite difficulty assessing the quality of courses, compared with $27 \%$ of white people.

Table 6.20 Proportion of the Workforce Experiencing Barriers or Obstacles to Obtaining Training by Gender, Age and Ethnic Origin

|  |  | Lack of suitable training in the region/nation | sбu!uueə fo ssol əq!ssod |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { あ } \\ & \stackrel{\rightharpoonup}{5} \end{aligned}$ | $\begin{aligned} & \ddot{0} \\ & \stackrel{\circ}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 24 | 26 | 22 | 42 | 22 | 26 | 9 | 17 | 27 | 33 | 37 | 30 | 3 | 3 | 10 | 5 | 872 |
| Female | 19 | 19 | 12 | 41 | 17 | 22 | 9 | 13 | 25 | 22 | 32 | 20 | 3 | 4 | 14 | 5 | 685 |


| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16 to 24 | 23 | 22 | 24 | 51 | 26 | 21 | 1 | 21 | 25 | 23 | 31 | 19 | 0 | 4 | 12 | 4 | 80 |
| 25 to 34 | 23 | 26 | 20 | 46 | 19 | 24 | 7 | 16 | 24 | 28 | 34 | 23 | 3 | 4 | 12 | 5 | 529 |
| 35 to 49 | 21 | 20 | 15 | 37 | 18 | 25 | 14 | 14 | 28 | 29 | 37 | 31 | 2 | 3 | 10 | 4 | 678 |
| 50+ | 22 | 23 | 14 | 38 | 23 | 26 | 8 | 16 | 28 | 29 | 30 | 19 | 3 | 3 | 15 | 8 | 250 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 22 | 23 | 17 | 42 | 19 | 24 | 10 | 15 | 25 | 27 | 34 | 25 | 3 | 4 | 12 | 5 | 1,401 |
| BAME | 24 | 21 | 26 | 39 | 25 | 30 | 10 | 18 | 41 | 34 | 41 | 37 | 3 | 0 | 8 | 4 | 148 |
| Total | 21 | 22 | 17 | 40 | 19 | 24 | 9 | 15 | 25 | 27 | 34 | 25 | 3 | 4 | 11 | 5 | 1,580 |

Table 6.21 reports the barriers and obstacles experienced by the workforce in each nation and region. The most striking observation here is that lack of suitable training in the region in which the respondent lives, and training being in inconvenient places are much less of an issue in London than they are throughout the rest of the UK.

Table 6.21 Proportion of the Workforce Experiencing Barriers or Obstacles to Obtaining Training by Nation and Region

|  | $\begin{aligned} & \frac{y}{s} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | Lack of suitable training in the region/nation I | sбu!ureə !̣o sso\| әq!ssod |  |  | Training is at inconvenient times | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \ddot{\#} \\ & \stackrel{y}{心} \\ & \text { in } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Wales | 7 | 28 | 18 | 38 | 27 | 34 | 17 | 8 | 24 | 26 | 38 | 36 | 3 | 6 | 12 | 6 | 72 |
| Scotland | 18 | 41 | 9 | 26 | 33 | 26 | 6 | 12 | 19 | 26 | 27 | 24 | 4 | 3 | 13 | 3 | 144 |
| Northern Ireland | 13 | 36 | 15 | 28 | 35 | 17 | 16 | 19 | 28 | 38 | 29 | 15 | 1 | 2 | 16 | 2 | 51 |
| Central London | 23 | 14 | 18 | 45 | 10 | 24 | 12 | 17 | 28 | 27 | 42 | 32 | 2 | 3 | 10 | 5 | 341 |
| East London | 49 | 8 | 0 | 71 | 0 | 16 | 0 | 43 | 37 | 49 | 14 | 18 | 0 | 0 | 14 | 0 | 15 |
| North London | 30 | 7 | 12 | 64 | 9 | 45 | 2 | 23 | 20 | 41 | 46 | 22 | 5 | 1 | 6 | 4 | 49 |
| South London | 43 | 8 | 8 | 47 | 15 | 18 | 7 | 7 | 17 | 23 | 37 | 10 | 0 | 0 | 16 | 9 | 23 |
| West London | 22 | 4 | 15 | 30 | 12 | 24 | 10 | 12 | 25 | 28 | 31 | 26 | 4 | 6 | 15 | 5 | 265 |
| South East | 14 | 22 | 21 | 43 | 17 | 16 | 8 | 18 | 33 | 27 | 31 | 16 | 1 | 4 | 21 | 4 | 114 |
| South West | 25 | 35 | 18 | 56 | 26 | 26 | 20 | 15 | 24 | 22 | 40 | 18 | 1 | 0 | 8 | 6 | 98 |
| West Midlands | 32 | 41 | 23 | 38 | 21 | 23 | 7 | 3 | 22 | 27 | 46 | 29 | 4 | 10 | 5 | 1 | 48 |
| East Midlands | 25 | 44 | 23 | 50 | 37 | 21 | 4 | 12 | 23 | 37 | 45 | 35 | 0 | 5 | 5 | 6 | 27 |
| North East | 32 | 52 | 38 | 46 | 62 | 41 | 13 | 18 | 62 | 45 | 26 | 40 | 0 | 4 | 1 | 6 | 32 |


| Yorkshire \& the |
| :--- |
| Humber |
| East of England |
| North West |
| Total |


| 21 | 35 | 20 | 41 | 22 | 19 | 5 | 22 | 18 | 23 | 25 | 22 | 9 | 3 | 16 | 1 | 69 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 23 | $\mathbf{3 4}$ | $\mathbf{2 5}$ | 63 | 23 | 4 | 0 | 7 | 36 | 25 | 38 | 18 | 0 | $\mathbf{3}$ | 11 | 10 | $\mathbf{2 7}$ |
| 20 | $\mathbf{3 5}$ | 14 | 45 | 26 | 23 | 6 | 15 | 23 | 28 | 18 | 20 | 1 | 3 | 10 | 11 | 98 |
| $\mathbf{2 2}$ | $\mathbf{2 3}$ | $\mathbf{1 7}$ | $\mathbf{4 1}$ | $\mathbf{1 9}$ | $\mathbf{2 4}$ | $\mathbf{9}$ | $\mathbf{1 5}$ | $\mathbf{2 6}$ | $\mathbf{2 8}$ | $\mathbf{3 4}$ | $\mathbf{2 6}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{1 2}$ | $\mathbf{5}$ | $\mathbf{1 , 4 7 3}$ |

## Sources of Information on Training

Finally in this section, all respondents were asked which of a range of sources they used to look for information on training. As shown in Table 6.22, more than half cited either their employer or the internet. Nearly one third cited colleagues as a source of information. No other source is indicated by more than a fifth of respondents. The pattern within sectors largely follows what would be expected, for example with those working in sectors represented by a long standing trade association most likely to indicate this option. While only $14 \%$ of respondents cited Skillset as a source of information, around twice that proportion in many freelance-dominated sectors did so - such as independent production, post production, animation and corporate production. Training providers are also a significant source of information in these sectors.

Table 6.22 Sources Used for Information on Training by Sector and Contract Type

|  |  |  | $\frac{\text { 㐫 }}{\frac{0}{0}}$ |  | $\begin{aligned} & \text { d } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ |  | suo!̣nuıisu! ןuo!̣eonpe כ!ıqnd |  |  |  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 2 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \text { M } \\ & \text { O } \\ & \frac{5}{3} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { ぁ } \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { y } \\ & \text { © } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 18 | 15 | 68 | 4 | 27 | 34 | 5 | 12 | 18 | 11 | 12 | 3 | 1 | 1 | 1,398 |
| Cable \& Satellite TV | 23 | 17 | 59 | 5 | 28 | 56 | 8 | 21 | 9 | 11 | 22 | 4 | * | 0 | 194 |
| Independent Production for TV/Community TV | 33 | 21 | 27 | 7 | 29 | 52 | 9 | 20 | 17 | 16 | 30 | 12 | 1 | 1 | 722 |
| Broadcast Radio | 13 | 10 | 73 | 6 | 28 | 36 | 7 | 10 | 13 | 14 | 5 | 1 | 2 | 1 | 637 |
| Post production | 22 | 25 | 43 | 4 | 34 | 57 | 9 | 26 | 12 | 15 | 31 | 5 | 0 | 5 | 184 |
| Studio/Equipment Hire | 27 | 16 | 46 | 8 | 53 | 68 | 14 | 28 | 8 | 16 | 1 | 6 | 2 | 5 | 46 |
| Outside Broadcast | 35 | 33 | 37 | 4 | 30 | 49 | 11 | 14 | 18 | 6 | 14 | 1 | 1 | 3 | 69 |
| Transmission | 9 | 6 | 68 | 0 | 25 | 29 | 6 | 15 | 12 | 6 | 1 | 1 | 3 | 0 | 38 |
| Equipment Manufacture | 31 | 20 | 47 | 2 | 31 | 44 | 18 | 38 | 0 | 9 | 2 | 4 | 0 | 9 | 45 |
| Other Facilities | 26 | 21 | 36 | 7 | 32 | 64 | 10 | 24 | 17 | 11 | 28 | 0 | 0 | 2 | 98 |
| Animation | 20 | 22 | 38 | 6 | 37 | 73 | 15 | 23 | 7 | 14 | 32 | 16 | 0 | 3 | 103 |
| Computer Games | 11 | 15 | 50 | 4 | 35 | 69 | 18 | 18 | 3 | 8 | 7 | 2 | 1 | 0 | 100 |
| Web \& Internet | 16 | 10 | 57 | 6 | 24 | 63 | 11 | 16 | 12 | 18 | 7 | 2 | 1 | 1 | 223 |


| Other Interactive Media | 7 | 11 | 63 | 3 | 29 | 53 | 16 | 15 | 10 | 13 | 12 | 8 | 2 | 1 | 48 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate Production | 42 | 22 | 20 | 10 | 25 | 73 | 19 | 24 | 22 | 20 | 28 | 9 | 2 | 4 | 146 |
| Other Content Creation | 35 | 18 | 24 | 4 | 30 | 63 | 8 | 24 | 13 | 17 | 27 | 8 | 2 | 3 | 84 |
| Archives \＆Libraries | 32 | 18 | 64 | 8 | 36 | 51 | 17 | 19 | 14 | 22 | 17 | 9 | 0 | 3 | 78 |
| Cinema Exhibition | 9 | 8 | 64 | 6 | 34 | 41 | 12 | 12 | 1 | 9 | 5 | 3 | 1 | 1 | 224 |
| Other | 35 | 21 | 26 | 7 | 31 | 55 | 16 | 19 | 21 | 21 | 26 | 12 | 4 | 2 | 156 |
| Contract Type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Employees | 16 | 12 | 65 | 5 | 30 | 49 | 11 | 16 | 9 | 13 | 9 | 3 | 1 | 1 | 2，636 |
| Freelancer | 31 | 23 | 22 | 7 | 31 | 60 | 11 | 22 | 19 | 17 | 30 | 11 | 2 | 3 | 1，957 |
| Total | 20 | 15 | 54 | 6 | 30 | 52 | 11 | 17 | 12 | 14 | 15 | 5 | 1 | 2 | 4，593 |

Analysis of Table 6.23 shows that respondents are less likely to use employers as a source of information as they become older，and more likely to use trade associations，the trade press，and trade unions．There are no major differences by gender or ethnic origin．

Table 6．23 Sources Used for Information on Training by Age，Gender and Ethnic Origin

|  |  |  | $\frac{\text { ¿ }}{\stackrel{\circ}{0}}$ |  | $\begin{aligned} & \text { d } \\ & \mathbf{0} \\ & \mathbf{O} \\ & \text { © } \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \text { せ } \\ & \stackrel{5}{\#} \\ & \underline{\vdots} \end{aligned}$ |  |  | 0 0 0 0 0 0 0 |  | $\begin{aligned} & \text { 芯 } \\ & \text { 暑 } \\ & \text { 灾 } \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & \text { \$ } \\ & \frac{5}{3} \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & \ddot{\#} \\ & \stackrel{\oplus}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 20 | 17 | 51 | 5 | 30 | 53 | 10 | 17 | 13 | 12 | 13 | 5 | 2 | 2 | 2，682 |
| Female | 19 | 11 | 59 | 6 | 30 | 51 | 12 | 18 | 10 | 17 | 17 | 5 | 1 | 1 | 1，872 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 12 | 9 | 59 | 5 | 38 | 57 | 10 | 18 | 5 | 10 | 12 | 6 | 1 | 1 | 299 |
| 25 to 34 | 17 | 13 | 56 | 5 | 28 | 60 | 13 | 17 | 9 | 14 | 17 | 5 | 1 | 1 | 1，321 |
| 35 to 49 | 21 | 16 | 56 | 6 | 29 | 48 | 10 | 18 | 12 | 15 | 13 | 4 | 1 | 2 | 1，912 |
| 50＋ | 26 | 18 | 45 | 7 | 32 | 41 | 10 | 17 | 20 | 12 | 14 | 6 | 2 | 3 | 970 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 20 | 15 | 54 | 5 | 30 | 52 | 10 | 17 | 12 | 14 | 14 | 5 | 1 | 2 | 4，202 |
| BAME | 17 | 17 | 51 | 7 | 33 | 58 | 13 | 19 | 9 | 15 | 17 | 7 | 1 | 1 | 331 |
| Total | 20 | 15 | 54 | 6 | 30 | 52 | 11 | 17 | 12 | 14 | 15 | 5 | 1 | 2 | 4，593 |

## 7 QUALIFICATIONS

This section covers the qualifications individuals hold or are studying for．More detailed information on institutions and course subject in non－media courses is provided in Appendix 5，which lists the top
ten institutions of study for media courses within each sector, and the top ten areas of study for non media courses.

Table 7.1 shows the highest qualification achieved or studied for by sector. Overall, nearly three quarters (73\%) of the workforce are graduates. By comparison, around $31 \%$ of the UK population of working age hold a qualification at Level 4 or higher ${ }^{4}$ (a considerably wider constituency than the graduate population). More people hold an undergraduate degree in a non-media subject than a media related subject ( $24 \%$ compared with $20 \%$ ), but more hold a postgraduate degree in a media subject than a non-media subject ( $18 \%$ compared with $12 \%$ ). $15 \%$ report holding none of the qualifications listed. There are major differences between sectors in the proportions of graduates: in animation, web and internet and other interactive media for example, over $80 \%$ of the workforce are graduates; in outside broadcast, transmission and cinema exhibition, less than $60 \%$ hold a degree. This lower proportion of graduates in cinema exhibition for example, is not explained by the relatively high number of young people in this group or the higher than average proportion of women.

Although the overall proportion of people with a relevant technical or vocational qualification is low, there are some sectors in which it is prevalent - especially those in which technical skills are at a premium such as outside broadcast (33\%), transmission (25\%), studio/equipment hire (16\%), and equipment manufacture (13\%). This compares with an overall proportion of $7 \%$ across the board.

Table 7.1 Highest Qualification Held by Sector and Contract Type

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 68 | 18 | 11 | 15 | 24 | 10 | 2 | 2 | 1 | * | 17 | 1,428 |
| Cable \& Satellite TV | 72 | 13 | 5 | 28 | 27 | 8 | 1 | 5 | * | 0 | 13 | 204 |
| Independent Production for TV/Community TV | 72 | 15 | 10 | 23 | 24 | 8 | 2 | 2 | * | * | 16 | 741 |
| Broadcast Radio | 71 | 22 | 112 | 13 | 24 | 7 | 2 | 2 | 1 | 0 | 18 | 630 |
| Post production | 70 | 15 | 7 | 28 | 20 | 9 | 2 | 2 | 0 | 0 | 18 | 179 |
| Studio/Equipment Hire | 65 | 14 | 2 | 20 | 29 | 16 | 4 | 8 | 0 | 2 | 12 | 45 |
| Outside Broadcast | 39 | 6 | 4 | 20 | 9 | 33 | 8 | 5 | 0 | 0 | 16 | 75 |
| Transmission | 57 | 5 | 12 | 10 | 30 | 25 | 5 | 0 | 0 | 0 | 12 | 42 |
| Equipment Manufacture | 68 | 0 | 26 | 6 | 36 | 13 | 2 | 9 | 0 | 0 | 9 | 47 |
| Other Facilities | 66 | 8 | 11 | 25 | 22 | 8 | 5 | 0 | 0 | 1 | 20 | 90 |
| Animation | 92 | 31 | 12 | 33 | 16 | 1 | 0 | 1 | 0 | 0 | 7 | 104 |

[^2]| Computer Games |
| :--- |
| Web \& Internet |
| Other Interactive Media |
| Corporate Production |
| Other Content Creation |
| Archives \& Libraries |
| Cinema Exhibition |
| Other |
| Contract Type |
| Employees |
| Freelancers |
| Total |


| 80 | 10 | 27 | 13 | 30 | 2 | 0 | 1 | 1 | 1 | 15 | 104 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 88 | 29 | 15 | 20 | 24 | 4 | 1 | 1 | 0 | 0 | 7 | 229 |
| 88 | 13 | 10 | 30 | 35 | 4 | 0 | 0 | 0 | 0 | 9 | 47 |
| 77 | 21 | 11 | 32 | 12 | 7 | 2 | $*$ | $*$ | $*$ | 14 | 148 |
| 63 | 18 | 1 | 28 | 18 | 6 | 2 | 2 | 0 | 0 | 27 | 91 |
| 74 | 24 | 17 | 17 | 16 | 7 | 5 | 0 | 0 | 0 | 15 | 76 |
| 51 | 10 | 11 | 8 | 22 | 5 | 3 | 11 | 1 | 0 | 30 | 214 |
| 67 | 23 | 15 | 14 | 16 | 11 | 1 | 1 | 0 | 0 | 19 | 154 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 75 | 18 | 15 | 26 | 44 | 17 | 9 | 14 | 2 | 1 | 16 | 2,625 |
| 70 | 19 | 13 | 30 | 35 | 18 | 11 | 15 | 3 | 2 | 19 | 2,023 |
| 73 | $\mathbf{1 8}$ | $\mathbf{1 2}$ | $\mathbf{2 0}$ | $\mathbf{2 4}$ | $\mathbf{7}$ | $\mathbf{2}$ | $\mathbf{3}$ | * | * | $\mathbf{1 5}$ | $\mathbf{4 , 6 4 8}$ |

The percentage of graduates in the workforce as reported by the last three Skillset workforce surveys since 2003 is shown in Table 7.2. In some cases, comparable data are unavailable from previous years due to changes in the classification system used by the surveys. Overall, the proportion of graduates has increased from $66 \%$ in 2003, to $69 \%$ in 2005 up to $73 \%$ in 2009. This is explained by the increasing trend for nearly all new entrants to hold a degree (see Table 7.4), so that as older, less highly qualified cohorts leave the workforce and are replaced by an almost entirely graduate new cohort, the overall balance in the composition of the workforce has shifted.

Table 7.2 Proportion of Graduates by Sector, 2003-2008

|  | 2008 | 2005 | 2003 |
| :--- | ---: | ---: | ---: |
| Terrestrial TV | $\%$ | $\%$ | $\%$ |
| Cable \& Satellite TV | 68 | 65 | 65 |
| Independent Production for TV/Community TV | 72 | 67 | 70 |
| Broadcast Radio | 72 | 66 | 58 |
| Post production | 71 | 64 | 57 |
| Studio/Equipment Hire | 70 | - | - |
| Outside Broadcast | 65 | - | - |
| Transmission | 39 | - | - |
| Equipment Manufacture | 57 | 57 | n/a |
| Other Facilities | 68 | - | - |
| Animation | 66 | - | - |
| Computer Games | 92 | 78 | 78 |
| Web \& Internet | 80 | 68 | 69 |
| Other Interactive Media | 88 | 80 | 88 |
| Corporate Production | 88 | - | - |
| Other Content Creation | 77 | 55 | 54 |
| Archives \& Libraries | 63 | - | - |
| Cinema Exhibition | 74 | - | - |
| Other | 51 | - | - |
| Total | 67 | 64 | 63 |
|  |  | 69 | 66 |

Analysis of Table 7.3, which shows the highest qualification held or studied for by occupational group, also highlights some differences between occupations. These tend to reflect the trends within sectors. Thus for example, occupations employed predominantly within animation and web and internet are almost entirely graduates, while some of the more technical grades are much less so. Again, those occupational groups where technical skills are at a premium also employ large numbers of people with relevant technical or vocational qualifications - such as transmission, engineering and manufacture of audio visual equipment. Lighting (44\%), make up and hairdressing (43\%), and sound (16\%) all also employ a much higher proportion of people with technical or vocational qualifications than the average of $7 \%$.

Table 7.3 Highest Qualification by Occupational Group

|  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Producing | 85 | 21 | 12 | 17 | 35 | 3 | * | 1 | 0 | 0 | 11 | 356 |
| Production | 81 | 19 | 14 | 27 | 21 | 4 | 1 | 2 | * | 0 | 12 | 769 |
| Journalism \& Sport | 89 | 43 | 10 | 15 | 20 | 5 | * | 1 | 0 | 0 | 5 | 418 |
| Radio Broadcasting | 61 | 20 | 11 | 10 | 21 | 5 | 2 | 1 | 1 | 0 | 30 | 283 |
| Television Broadcasting | 74 | 13 | 10 | 21 | 31 | 6 | 2 | 4 | 1 | 0 | 14 | 309 |
| Programme Distribution | 78 | 0 | 51 | 10 | 17 | 6 | 2 | 0 | 0 | 0 | 14 | 13 |
| Transmission | 60 | 5 | 10 | 17 | 30 | 26 | 5 | 0 | 0 | 0 | 10 | 52 |
| Engineering | 64 | 1 | 14 | 9 | 39 | 20 | 3 | 1 | 0 | 0 | 12 | 177 |
| Studio Operations | 70 | 11 | 3 | 22 | 31 | 6 | 1 | 4 | 1 | 0 | 18 | 118 |
| Interactive or Games Production/Operations/Business | 83 | 14 | 18 | 21 | 30 | 2 | 1 | 1 | 1 | 1 | 12 | 179 |
| Draw/Stop Frame Animation and 2D/3D CG Animation - VFX | 92 | 32 | 12 | 32 | 17 | 0 | 0 | 1 | 0 | 0 | 7 | 92 |
| Art \& Design | 77 | 16 | 10 | 30 | 21 | 4 | 4 | * | 0 | 2 | 13 | 184 |
| Camera | 60 | 16 | 4 | 30 | 10 | 12 | 4 | 2 | 1 | 0 | 21 | 370 |
| Costume/Wardrobe | 80 | 11 | 22 | 16 | 31 | 13 | 0 | 0 |  | 0 | 8 | 56 |
| Archives/Library | 73 | 20 | 18 | 17 | 18 | 5 | 5 | 0 | * | 0 | 16 | 95 |
| Lighting | 48 | 5 | 5 | 9 | 28 | 44 | 1 | 1 | 0 | 2 | 5 | 90 |
| Make up/Hairdressing | 38 | 1 | 7 | 9 | 21 | 43 | 4 | 2 | 1 | 0 | 12 | 82 |
| Post production | 71 | 17 | 5 | 32 | 17 | 9 | 2 | 2 | 0 | 0 | 17 | 310 |
| Sound | 59 | 8 | 2 | 25 | 24 | 16 | 3 | 6 | 1 | 0 | 16 | 180 |
| Special Physical Effects | 59 | 6 | 3 | 26 | 24 | 9 | 5 | 0 | 0 | 3 | 25 | 32 |
| Runner | 85 | 15 | 1 | 44 | 28 | 0 | 0 | 3 | 0 | 0 | 9 | 27 |


| Manufacturer of A/V equipment | 67 | 0 | 26 | 7 | 34 | 13 | 0 | 9 | 0 | 3 | 9 | 46 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Film Distribution | 76 | 1 | 14 | 59 | 2 | $*$ | 11 | $*$ | 0 | 0 | 12 | 21 |
| Cinema Exhibition | 51 | 10 | 11 | 8 | 22 | 5 | 3 | 11 | 1 | 0 | 29 | 214 |
| Other | 68 | 10 | 14 | 19 | 26 | 4 | 1 | 4 | 0 | $*$ | 22 | 171 |
| Total | $\mathbf{7 3}$ | $\mathbf{1 8}$ | $\mathbf{1 2}$ | $\mathbf{2 0}$ | $\mathbf{2 4}$ | $\mathbf{7}$ | $\mathbf{2}$ | $\mathbf{3}$ | * | * | $\mathbf{1 5}$ | $\mathbf{4 , 6 8 4}$ |

Table 7.4 presents the breakdown of qualifications held by gender, age and ethnic origin. In particular, a much higher proportion of women than men are graduates ( $81 \%$ compared with $68 \%$ ), while more men than women hold technical or vocational qualifications - $10 \%$ compared with $3 \%$. Many more younger workers are graduates than older workers (excluding the 16-24 cohort which includes people of pre-graduate age) - $86 \%$ of those aged $25-34$ compared with $54 \%$ of those aged 50 or over. Finally, considerably more BAMEs than white people hold a degree - $83 \%$ compared with 73\%.

Table 7.4 Highest Qualification by Gender, Age and Ethnic Origin

|  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \ddot{0} \\ & 0 \\ & \vdots \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \ddot{\#} \\ & \stackrel{0}{\circ} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 68 | 14 | 10 | 19 | 25 | 10 | 2 | 2 | * | * | 17 | 2,710 |
| Female | 81 | 23 | 13 | 21 | 24 | 3 | 1 | 3 | 1 | 0 | 12 | 1,896 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 68 | 13 | 4 | 34 | 18 | 3 | 1 | 10 | 1 | 0 | 17 | 296 |
| 25 to 34 | 86 | 23 | 11 | 29 | 23 | 4 | 1 | 2 | * | 0 | 7 | 1,332 |
| 35 to 49 | 72 | 19 | 14 | 13 | 26 | 8 | 2 | 2 | * | * | 16 | 1,926 |
| 50+ | 53 | 9 | 12 | 7 | 26 | 13 | 3 | 1 | 1 | 1 | 29 | 999 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 73 | 18 | 12 | 19 | 25 | 7 | 2 | 3 | * | * | 15 | 4,261 |
| BAME | 83 | 22 | 14 | 25 | 21 | 4 | 1 | 2 | * | 0 | 11 | 324 |
| Total | 74 | 18 | 12 | 20 | 24 | 7 | 2 | 3 | * | * | 15 | 4,648 |

In order to establish whether more recent entrants to the industry possess a different balance of degree qualifications from longer serving members of the workforce, Table 7.5 compares the type of highest degree held among the graduate population of those who entered the industry before 2000 and those who entered from 2000 onwards. While there is no difference in the proportion and type of
postgraduate qualification held, at undergraduate level, the ratio of media related to non-media courses has inverted in favour of media related courses: among those who entered before 2000, 39\% hold a degree in another subject compared to $20 \%$ with a degree in a media related subject; among those who entered from 2000 onwards, $34 \%$ hold a degree in a media related subject compared to $27 \%$ with a degree in another subject.

## Table 7.5 Proportion of Graduates by Year of Entry

$\left.\begin{array}{|l|r|r|r|}\hline & \begin{array}{c}\text { Entered } \\ \text { Industry Before } \\ 2000\end{array} & \begin{array}{c}\text { Entered } \\ \text { Industry from } \\ \text { 2000 }\end{array} & \text { Total } \\ \hline \text { Postarals }\end{array}\right]$

## 8 CAREER DEVELOPMENT

This section cover topics related to respondents' career development, including a number of questions pertaining to previous engagement with Skillset. The issues covered in this part of the survey include:

- Use of Skillset products
- Value of previous qualifications
- Resources used to keep up to date
- Prior knowledge of Skillset
- Previous Contact with Skillset
- Satisfaction with Skillset


## Use of Skillset Products

First, all respondents were asked whether they had previously used any Skillset products. Overall, $19 \%$ said that they had and the remaining $80 \%$ that they had not. Table 8.1 shows the overall take up of each key product by sector. Overall, the Skillset website is the most utilised product, cited by $12 \%$, followed by job profiles (6\%). Fewer than 3\% reported having used any other products. Analysing the take up by sector reveals a strong correlation between the proportions using Skillset products and the level of freelancing within a sector: the highest levels of use are in other content creation (30\%), corporate production (30\%), independent production (29\%), and post production (26\%). The balance of products used largely reflects the overall picture within each sector, although job profiles are used more widely than elsewhere in animation and web and internet, and standards in corporate production (10\%).

Table 8.1 Use of Skillset Products by Sector and Contract Type


| Post production | 8 | 9 | 2 | 1 | 20 | 2 | 74 | 171 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Studio/Equipment Hire | 3 | 9 | 8 | 3 | 15 | 0 | 75 | 40 |
| Outside Broadcast | 1 | 6 | 7 | 5 | 9 | 1 | 87 | 64 |
| Transmission | 3 | 0 |  | 0 | 5 | 0 | 87 | 39 |
| Equipment Manufacture | 0 | 2 | 0 | 0 | 0 | 0 | 98 | 45 |
| Other Facilities | 0 | 4 | 2 | 0 | 14 | 1 | 84 | 94 |
| Animation | 5 | 12 | 1 | 2 | 23 | 5 | 66 | 99 |
| Computer Games | 1 | 6 | 2 | 0 | 6 | 1 | 88 | 95 |
| Web \& Internet | 3 | 10 | 4 | 1 | 10 | 0 | 80 | 211 |
| Other Interactive Media | 2 | 3 | 0 | 0 | 13 | 0 | 85 | 44 |
| Corporate Production | 10 | 3 | 2 | 1 | 26 | 2 | 70 | 139 |
| Other Content Creation | 8 | 3 | 0 | 0 | 24 | 3 | 70 | 80 |
| Archives \& Libraries | 0 | 5 | 3 | 0 | 11 | 0 | 84 | 76 |
| Cinema Exhibition | 1 | 7 | 6 | 0 | 6 | 1 | 83 | 218 |
| Other | 8 | 7 | 3 | 1 | 19 | 4 | 69 | 150 |
| Contract Type |  |  |  |  |  |  |  |  |
| Employees | 2 | 6 | 3 | 1 | 9 | 1 | 84 | 2,474 |
| Freelancers | 5 | 7 | 3 | 1 | 21 | 2 | 72 | 1,899 |
| Total | 3 | 6 | 3 | 1 | 12 | 1 | 81 | 4,373 |

Table 8.2 shows that women, younger workers and BAMEs are all more likely than average to use Skillset products.

Table 8.2 Use of Skillset Products by Gender, Age and Ethnic Origin

|  |  |  |  |  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |  |  | $\begin{aligned} & \ddot{\#} \\ & \stackrel{\oplus}{\Phi} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |  |  |  |
| Male | 3 | 5 | 3 | 1 | 10 | 1 | 84 | 2,558 |
| Female | 3 | 8 | 3 | 1 | 15 | 1 | 76 | 1,784 |
| Age |  |  |  |  |  |  |  |  |
| 16 to 24 | 4 | 12 | 3 | * | 14 | 1 | 76 | 279 |
| 25 to 34 | 3 | 10 | 2 | 1 | 16 | 1 | 75 | 1,241 |
| 35 to 49 | 3 | 4 | 3 | 1 | 9 | 1 | 85 | 1,817 |
| 50+ | 3 | 2 | 3 | 1 | 9 | 1 | 85 | 944 |
| Ethnic Origin |  |  |  |  |  |  |  |  |


| White | 3 | 6 | 3 | 1 | 12 | 1 | 81 | 4,002 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Black or minority ethnic | 6 | 7 | 2 | 3 | 14 | 1 | 77 | 317 |
| Total | $\mathbf{3}$ | $\mathbf{6}$ | $\mathbf{3}$ | $\mathbf{1}$ | $\mathbf{1 2}$ | $\mathbf{1}$ | $\mathbf{8 1}$ | $\mathbf{4 , 3 7 3}$ |

Table 8.3 shows the level of usage of Skillset products across the nations and regions. Overall, there is a higher level of usage in London, particularly of Skillset's website.

Table 8.3 Use of Skillset Products by Nation and Region

|  |  |  | $\begin{aligned} & \stackrel{\infty}{8} \\ & \stackrel{\infty}{\mathbf{z}} \end{aligned}$ |  | 9 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \ddot{0} \\ & \stackrel{\circ}{\circ} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Wales | 4 | 4 | 3 | 1 | 6 | 1 | 82 | 208 |
| Scotland | 3 | 4 | 5 | 2 | 11 | 1 | 81 | 358 |
| Northern Ireland | 4 | 3 | 5 | 0 | 12 | 2 | 77 | 110 |
| Central London | 3 | 7 | 21 | 0 | 14 | 1 | 79 | 900 |
| East London | 7 | 6 | 5 | 0 | 40 | 6 | 54 | 35 |
| North London | 2 | 9 | 3 | 6 | 13 | 2 | 76 | 117 |
| South London | 7 | 12 | 6 | 0 | 11 | 1 | 78 | 73 |
| West London | 2 | 6 | 2 | 2 | 10 | 1 | 82 | 709 |
| South East | 4 | 7 | 1 | 0 | 11 | 1 | 82 | 377 |
| South West | 4 | 8 | 2 | 1 | 11 | 1 | 79 | 309 |
| West Midlands | 1 | 8 | 5 | 1 | 9 | 1 | 80 | 182 |
| East Midlands | 0 | 6 | 4 | 0 | 17 | 2 | 78 | 86 |
| North East | 1 | 6 | 2 | 0 | 11 | 2 | 87 | 79 |
| Yorkshire \& the Humber | 1 | 6 | 5 | 1 | 10 | 0 | 83 | 210 |
| East of England | 0 | 6 | 0 | 0 | 7 | 3 | 92 | 77 |
| North West | 3 | 7 | 2 | 0 | 9 | 0 | 84 | 299 |
| Total | 3 | 6 | 3 | 1 | 12 | 1 | 81 | 4,129 |

## Value of Previous Qualifications

Respondents were asked to name up to three qualifications or training experiences which had been of most value to them getting into the industry. The top ten for each sector are presented in Appendix 6. They were also asked to name up to three qualifications or training experiences which had been of most value to them getting on in the industry. The top ten of these for each sector are presented in Appendix 7.

## Resources Used to Keep up to Date

Respondents were asked which resources they used to keep up to date in the industry. The top ten journals used across the board are listed in Table 8.4a below, and for each sector in Appendix 9. While the most commonly used named journals are Broadcast and the Media Guardian, more than one third reported using other journals or trade press, a very wide constituency of publications reflecting the breadth of Skillset's footprint. The sector breakdown provided in Appendix 9 provides a perhaps more meaningful insight into the usage of journals. Table 8.4b shows the top ten online resources used, while Appendix 10 reports this for each sector. Once again, many respondents nearly half - report using 'other' resources, so once again the breakdown in Appendix 10 is perhaps a little more insightful. The top ten membership organisations across the board are listed in Table $\mathbf{8 . 4 c}$, and for each sector in organisations in Appendix 11. Nearly half of respondents are BECTU members, and one fifth respectively either the NUJ or another union. No more than 3\% of respondents belong to any other organisation.

Table 8.4a 'Top Ten' Journals Read by Respondents

|  | Journal | $\%$ |
| :--- | :--- | :---: |
| 1 | Other journals/trade press | 35 |
| 2 | Broadcast | 28 |
| 3 | The Media Guardian | 14 |
| 4 | Internet websites | 13 |
| 5 | Stage, Screen and Radio | 11 |
| 6 | Ariel (in house BBC magazine) | 7 |
| 7 | Internal communications | 6 |
| 8 | The Journalist | 5 |
| 9 | Guild magazine | 5 |
| 10 | Regional newlsetter | 3 |

Table 8.4b 'Top Ten' Online Resources Used by Respondents

|  |  | $\%$ |
| :--- | :--- | :--- |
| 1 | Other | 48 |
| 2 | Media Guardian | 12 |
| 3 | adobe | 10 |
| 4 | Broadcast | 7 |
| 5 | Internet Movie Database (IMDB) | 6 |
| 6 | Production Base | 5 |
| 7 | Mandy | 5 |
| 8 | GamesIndustry.biz | 4 |
| 9 | BBC Intranet | 4 |
| 10 | Skillset | 3 |

Table 8.4c 'Top Ten' Membership Organisations to Which Respondents Belong
$\square$

| 1 | BECTU | 47 |
| :--- | :--- | :--- |
| 2 | Other union or membership organisation | 19 |
| 3 | NUJ | 19 |
| 4 | BAFTA | 3 |
| 5 | Guild of Television Cameramen | 2 |
| 6 | Institute of Broadcast Sound | 2 |
| 7 | Linkedln | 2 |
| 8 | PACT | 2 |
| 9 | RTS | 2 |
| 10 | Guild of British Camera Technicians | 2 |

## Prior Knowledge of Skillset

Respondents were also asked whether they had heard of Skillset. This is reported by sector in Table 8.5 and Figure 8.1. The majority (61\%) said that they had. The levels by sector largely reflect the use of products as reported above, and the level of freelancing in a sector: thus over $80 \%$ had heard of Skillset in independent production, post production, studio/equipment hire, outside broadcast, corporate production and other content creation.

Table 8.5 Proportion of the Workforce Having Heard of Skillset by Contract Type

|  | Total (\%) | Base (n) |
| :---: | :---: | :---: |
| Terrestrial TV | 73 | 1,479 |
| Cable \& Satellite TV | 68 | 213 |
| Independent Production for TV/Community TV | 87 | 788 |
| Broadcast Radio | 46 | 664 |
| Post production | 86 | 191 |
| Studio/Equipment Hire | 81 | 46 |
| Outside Broadcast | 86 | 75 |
| Transmission | 51 | 46 |
| Equipment Manufacture | 38 | 48 |
| Other Facilities | 76 | 102 |
| Animation | 90 | 109 |
| Computer Games | 46 | 106 |
| Web \& Internet | 42 | 232 |
| Other Interactive Media | 64 | 49 |
| Corporate Production | 85 | 155 |
| Other Content Creation | 88 | 89 |
| Archives \& Libraries | 63 | 83 |
| Cinema Exhibition | 20 | 232 |
| Other | 79 | 166 |
| Contract Type |  |  |
| Employees | 54 | 2,744 |
| Freelancers | 80 | 2,129 |
| Total | 61 | 4,873 |

Figure 8.1 Proportion of the Workforce Having Heard of Skillset by Sector


Base: 4,873

Higher proportions of older than younger workers have previously heard of Skillset (Figure 8.2).

Figure 8.2 Proportion of the Workforce Having Heard of Skillset by Gender, Age and Ethnic Origin


Base: 4,873
There are some variations between nations and regions in the proportions who had heard of Skillset prior to the survey, as shown in Table 8.6. In four out of the five areas in London, higher than average proportions had heard of Skillset, while the proportion is lowest in the South East at 49\%.

Table 8.6 Proportion of the Workforce Having Heard of Skillset by Nation and Region

|  | Total (\%) | Base (n) |
| :--- | ---: | ---: |
| Wales | 56 | 227 |
| Scotland | 61 | 397 |
| Northern Ireland | 61 | 119 |
| Central London | 66 | 1,014 |
| East London | 86 | 39 |
| North London | 66 | 135 |
| South London | 51 | 76 |
| West London | 62 | 772 |
| South East | 60 | 403 |
| South West | 49 | 335 |
| West Midlands | 54 | 192 |
| East Midlands | 55 | 94 |
| North East | 52 | 85 |
| Yorkshire \& the Humber | 51 | 228 |
| East of England | 60 | 87 |
| North West | 58 | 330 |
| Total | 60 | 4,533 |

Those who had heard of Skillset were then asked how they had done so, shown by sector in Table 8.7. The most common channels are through a Skillset advertisement (30\%), a friend or colleague (21\%), an internet search (13\%), and a news article (13\%). There are few exceptions to this within
sectors, except in the proportion who report having heard of Skillset through attending Skillset funded training, which varies greatly by sector, and once again is highest in freelance-dominated areas: more than $10 \%$ cite having done so in independent production, post production, outside broadcast, animation, other interactive media, corporate production and other content creation. Additionally, internet searching is more common in web and internet, and a friend or colleague is more common in computer games; in both cases, fewer people cite a Skillset advertisement.

Table 8.7 How Respondents Had Heard of Skillset by Sector and Contract Type

|  |  |  |  |  | $\begin{aligned} & \text { t } \\ & \text { © } \\ & \text { un } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \ddot{y} \\ & \text { \% } \\ & \text { \% } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | $n$ |
| Terrestrial TV | 32 | 10 | 8 | 10 | 7 | 17 | 16 | 9 | 9 | 1 | 2 | 5 | 1 | 3 | 14 | 1,097 |
| $\begin{aligned} & \text { Cable \& Satellite } \\ & \text { TV } \end{aligned}$ | 32 | 9 | 8 | 11 | 7 | 13 | 14 | 12 | 13 | 1 | 1 | 3 | 3 | 6 | 17 | 158 |
| Independent <br> Production for <br> TV/Community TV | 33 | 14 | 14 | 14 | 10 | 25 | 12 | 14 | 12 | 1 | 1 | 3 | 0 | 6 | 10 | 702 |
| Broadcast Radio | 27 | 10 | 3 | 8 | 6 | 15 | 17 | 9 | 10 | 1 | 3 | 7 | 2 | 3 | 18 | 303 |
| Post production | 33 | 13 | 10 | 145 | 9 | 22 | 10 | 11 | 15 | 4 | 0 | 5 | 1 | 4 | 13 | 166 |
| Studio/Equipment Hire | 22 | 14 | 2 | 17 | 8 | 32 | 10 | 16 | 12 | 0 | 0 | 2 | 0 | 3 | 7 | 38 |
| Outside Broadcast | 35 | 2 | 12 | 12 | 8 | 17 | 12 | 6 | 5 | 3 | 3 | 7 | 0 | 4 | 13 | 63 |
| Transmission | 25 | 14 | 6 | 0 | 6 | 10 | 19 | 5 | 0 | 0 | 0 | 11 | 0 | 5 | 14 | 24 |
| Equipment Manufacture | 33 | 0 | 0 | 11 | 17 | 17 | 33 | 6 | 11 | 6 | 6 | 6 | 6 | 17 | 11 | 18 |
| Other Facilities | 33 | 15 | 5 | 7 | 13 | 18 | 17 | 18 | 15 | 2 | 1 | 6 | 2 | 3 | 11 | 78 |
| Animation | 32 | 17 | 11 | 13 | 18 | 32 | 8 | 6 | 17 | 6 | 4 | 3 | 4 | 6 | 7 | 96 |
| Computer Games | 14 | 19 | 1 | 11 | 10 | 30 | 13 | 7 | 11 | 2 | 10 | 1 | 2 | 2 | 14 | 53 |
| Web \& Internet | 22 | 7 | 7 | 6 | 9 | 19 | 14 | 7 | 18 | 5 | 3 | 1 | 2 | 5 | 15 | 99 |
| Other Interactive Media | 36 | 24 | 16 | 12 | 21 | 15 | 4 | 6 | 15 | 0 | 0 | 4 | 0 | 8 | 4 | 33 |
| Corporate Production | 33 | 20 | 15 | 9 | 14 | 19 | 10 | 8 | 13 | 4 | 0 | 3 | 2 | 5 | 8 | 133 |
| Other Content Creation | 35 | 10 | 10 | 8 | 10 | 25 | 14 | 7 | 14 | 2 | 0 | 2 | 2 | 6 | 7 | 79 |
| Archives \& Libraries | 32 | 12 | 2 | 4 | 6 | 28 | 14 | 12 | 20 | 0 | 0 | 4 | 2 | 2 | 6 | 50 |
| Cinema Exhibition | 24 | 7 | 9 | 7 | 13 | 24 | 11 | 22 | 20 | 0 | 0 | 0 | 0 | 7 | 11 | 46 |
| Other | 30 | 15 | 5 | 13 | 9 | 18 | 9 | 16 | 11 | 3 | 2 | 5 | 2 | 5 | 11 | 129 |
| Contract Type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Employees | 28 | 12 | 6 | 9 | 10 | 21 | 14 | 8 | 13 | 1 | 2 | 3 | 2 | 5 | 14 | 1,564 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Freelancers | 33 | 13 | 15 | 13 | 11 | 20 | 11 | 14 | 14 | $\mathbf{3}$ | $\mathbf{1}$ | 4 | 1 | 5 | 8 | 1,801 |
| Total | $\mathbf{3 0}$ | $\mathbf{1 2}$ | $\mathbf{9}$ | $\mathbf{1 1}$ | $\mathbf{1 0}$ | $\mathbf{2 1}$ | $\mathbf{1 3}$ | $\mathbf{1 0}$ | $\mathbf{1 3}$ | $\mathbf{2}$ | $\mathbf{2}$ | $\mathbf{4}$ | $\mathbf{1}$ | $\mathbf{5}$ | $\mathbf{1 2}$ | $\mathbf{3 , 3 6 5}$ |

Table 8.8 shows few differences by key demographic，except that BAMEs are more likely than average to have heard of Skillset through having attended a Skillset funded course，attending an event or being referred by another organisation．

Table 8．8 How Respondents Had Heard of Skillset by Gender，Age and Ethnic Origin

|  | H <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  |  | $\begin{aligned} & \text { 芯 } \\ & \text { 而 } \end{aligned}$ |  |  | ио！ұеs！uеб．ı ләчъоие Кq рәләృәу |  |  | $\begin{aligned} & \text { む } \\ & \frac{0}{0} \\ & \frac{0}{0} \\ & \vdots \\ & \frac{\pi}{7} \end{aligned}$ |  |  |  |  | $\begin{aligned} & \ddot{y} \\ & \text { ® } \\ & \text { ® } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | \％ | $n$ |
| Gender |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Male | 31 | 12 | 7 | 10 | 10 | 19 | 15 | 11 | 14 | 2 | 1 | 4 | 1 | 4 | 11 | 2，004 |
| Female | 27 | 12 | 11 | 12 | 10 | 23 | 10 | 9 | 12 | 2 | 2 | 3 | 2 | 6 | 11 | 1，310 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 to 24 | 27 | 11 | 10 | 8 | 15 | 32 | 10 | 13 | 25 | 2 | 2 | 0 | 5 | 4 | 7 | 145 |
| 25 to 34 | 26 | 14 | 9 | 10 | 11 | 22 | 9 | 9 | 19 | ＊ | 2 | 1 | 3 | 5 | 13 | 914 |
| 35 to 49 | 32 | 11 | 9 | 11 | 8 | 21 | 15 | 11 | 9 | 3 | 1 | 4 | ＊ | 5 | 12 | 1，414 |
| 50＋ | 31 | 13 | 8 | 12 | 10 | 17 | 17 | 11 | 7 | 3 | 2 | 7 | ＊ | 5 | 10 | 798 |
| Ethnic Origin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| White | 30 | 12 | 8 | 10 | 10 | 20 | 14 | 10 | 13 | 2 | 2 | 3 | 1 | 5 | 12 | 3，075 |
| BAME | 34 | 13 | 14 | 14 | 15 | 25 | 5 | 17 | 16 | ＊ | 1 | 5 | 3 | 5 | 7 | 221 |
| Total | 30 | 12 | 9 | 11 | 10 | 21 | 13 | 10 | 13 | 2 | 2 | 4 | 1 | 5 | 12 | 3，365 |

Those who had heard of Skillset were then asked whether they had had any previous contact with Skillset．38\％said that they had．As can be seen from Figure 8．2，responses here follow a very similar pattern to previous questions in this section，largely reflecting the level of freelancing in each sector： more than $80 \%$ had had contact in independent production，post production，studio／equipment hire， animation，corporate production，and other content creation．

## Table 8．9 Previous Contact with Skillset by Contract Type

|  | Total（\％） | Base（n） |
| :--- | ---: | ---: |
| Employees | 33 | 1,572 |
| Freelancers | 49 | 1,811 |

Figure 8.3 Previous Contact with Skillset by Sector


Base: respondents who had heard of Skillset $(3,383)$
Analysis of Figure 8.4 shows some major differences between demographic groups: many more women than men had had contact with Skillset ( $63 \%$ compared with $37 \%$ ), more older than younger workers ( $42 \%$ of those aged 50 or over compared with $24 \%$ of $16-24$ year olds) and more BAMEs than white people ( $49 \%$ compared with $38 \%$ ).

Figure 8.4 Previous Contact with Skillset by Gender, Age and Ethnic Origin


Base: respondents who had heard of Skillset $(3,383)$

## Level of Satisfaction with Skillset

Finally, respondents who had had previous contact with Skillset were asked to rate their level of satisfaction with that contact on a scale of 1 to 5 . Overall, a quarter said that they were very satisfied and over three quarters that they were either very or fairly satisfied. Only $5 \%$ said that they were very dissatisfied. The proportions saying they were either very or fairly satisfied were highest in archives and libraries (90\%) and cinema exhibition (90\%), computer games (90\%), and animation (88\%). The proportion who were either very or fairly dissatisfied was highest in outside broadcast (26\%), studio/equipment hire (25\%), and broadcast radio (24\%).

Table 8.10 Level of Satisfaction of Contact with Skillset by Sector and Contract Type

|  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Equipment Manufacture | - | - | - | - | 7 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Other Facilities | 12 | 74 | 15 | 0 | 34 |
| Animation | 27 | 61 | 7 | 5 | 56 |
| Computer Games | 25 | 65 | 10 | 0 | 20 |
| Web \& Internet | 23 | 63 | 11 | 3 | 35 |
| Other Interactive Media | 22 | 56 | 17 | 6 | 18 |
| Corporate Production | 25 | 58 | 10 | 6 | 67 |
| Other Content Creation | 32 | 45 | 16 | 7 | 31 |
| Archives \& Libraries | 31 | 62 | 8 | 0 | 13 |
| Cinema Exhibition | 39 | 54 | 8 | 0 | 13 |
| Other | 26 | 60 | 9 | 5 | 57 |
| Contract Type |  |  |  |  |  |
| Employees | 19 | 65 | 11 | 5 | 436 |
| Freelancers | 30 | 50 | 15 | 5 | 827 |
| Total | $\mathbf{2 4}$ | $\mathbf{5 9}$ | $\mathbf{1 3}$ | $\mathbf{5}$ | $\mathbf{1 2}, \mathbf{2 6 3}$ |

Overall levels of satisfaction with contact with Skillset are higher than average among women, younger workers and white respondents, as can be seen from Table 8.11.

Table 8.11 Level of Satisfaction of Contact with Skillset by Gender, Age and Ethnic Origin

|  |  |  |  | Very dissatisfied | $\begin{aligned} & \ddot{0} \\ & \text { N } \\ & \text { N } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | $n$ |
| Gender |  |  |  |  |  |
| Male | 22 | 59 | 13 | 6 | 716 |
| Female | 27 | 58 | 12 | 3 | 530 |
| Age |  |  |  |  |  |
| 16 to 24 | 45 | 51 | 4 | 0 | 41 |
| 25 to 34 | 18 | 65 | 13 | 5 | 348 |
| 35 to 49 | 25 | 55 | 15 | 5 | 526 |
| 50+ | 25 | 59 | 10 | 5 | 316 |
| Ethnic Origin |  |  |  |  |  |
| White | 24 | 60 | 12 | 4 | 1,129 |
| BAME | 24 | 56 | 18 | 2 | 109 |
| Total | 24 | 59 | 13 | 5 | 1,263 |

There are also some differences between nations and regions in the reported levels of satisfaction with Skillset. The areas with highest proportion saying they were either fairly dissatisfied or very dissatisfied are Northern Ireland (40\%), Central London (21\%), West London and the South West (both 20\%).

Table 8.12 Level of Satisfaction of Contact with Skillset by Nation and Region

|  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |

Those respondents who said that they were very or fairly dissatisfied with their contact with Skillset were given the opportunity to indicate why they were dissatisfied. A total of 269 responses were received which were coded into broad areas. A wide range of issues was reported, but the 'top ten' are shown in Table 8.13. The response numbers do not permit any further analysis of the comments, for example by sector or key demographics, but the most widespread issues overall are that Skillset lacks industry knowledge or does not adequately cover the area in which respondents' work.

Table 8.13 'Top Ten' Reasons Cited for Dissatisfaction with Skillset

|  | $\%$ |
| :--- | ---: |
| Lack of industry knowledge within Skillset | 11 |
| Skillset does not cover adequately cover my sector/occupation | 9 |
| Slow response times | 7 |
| General qualifications or training issues | 7 |
| Poor quality careers advice | 6 |
| Previous contact too limited/lack of information about Skillset | 6 |
| Skillset too focused on new entrants | 4 |
| Difficulty accessing funding for training | 3 |
| Too much bureacracy | 3 |


| Region-specific issues | 2 |
| :--- | ---: | ---: |
| Base (n) | 269 |


[^0]:    ${ }^{1}$ See Skillset's Research Strategy for details of research plans to measure the skills needs of the Creative Media industry.

[^1]:    ${ }^{2}$ From Skillset's 2006 Employment Census.

[^2]:    ${ }^{4}$ DIUS Statistical First Release 05/08

