COMPI205 Week 10

Professional Development
Legal, professional and ethical perspectives
Legislation 2
Dr. Su White



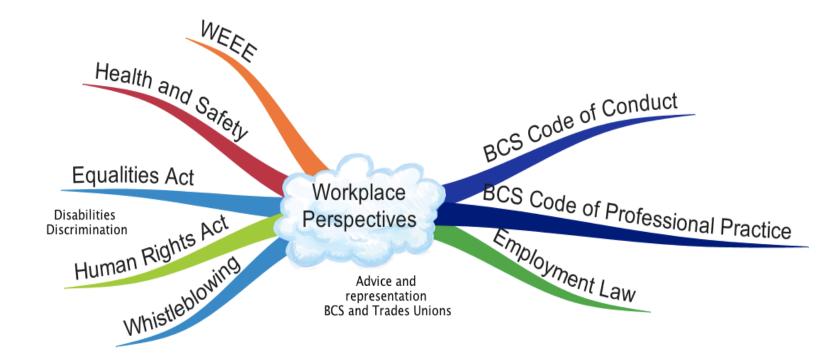
http://www.edshare.soton.ac.uk/12707/

EdShare notes

The EdShare content for this lecture may also include additional reference material Please also refer to the Blackboard site when undertaking revision

The complementary set of slides for this legal perspective are available at http://www.edshare.soton.ac.uk/12511/

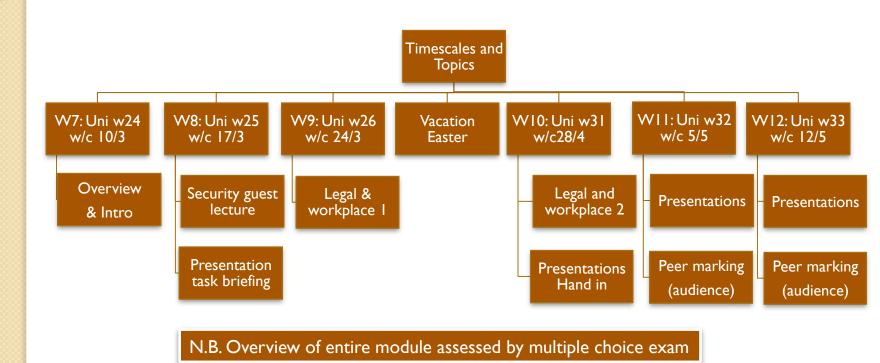
Workplace Perspectives



Overview reminder

YOU HAVE THIS SECTION'S SLIDES BEFORE

Overview: timescales and topics



Ethics and Professionalism are threads which run throughout the module

Based on module needs and past experience

WHAT IS IMPORTANT...



You are not learning to be a lawyer

But with this module

- develop some legal awareness
- think about your rights
- think about your responsibilities

Law in the workplace

- Contracted to/ retained by your employer
- Employed in your organisation

Membership benefit

- Professional bodies
- Trades Unions

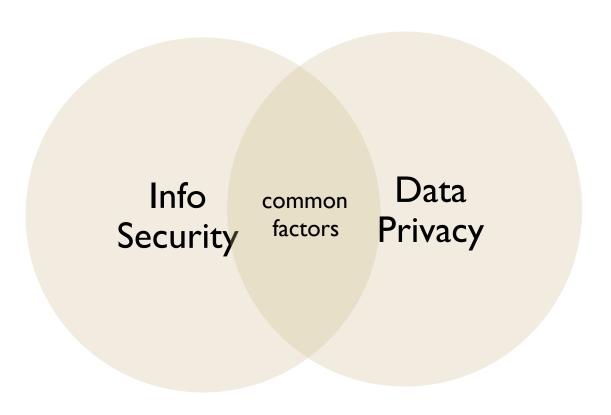
Wite Jaw@ecs.soton.ac.uk 205 w7-12 http:// Share soton.ac.uk/12707/

Understand the extent of the area



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Example: power & responsibility



professional and legal issues might include



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Professional Issues: Perspectives indicative list and categorisation - some topics are listed under more than one heading

Legal contexts and awareness

Libel and defamation
Crime online/ cyber-security
Pornography
Fraud
Hacking
Green ICT
Legislation in workplace
contexts

Global responsibilities/ civic Responsibilities

Environment
Digital divide
E government
Globalisation
Social enterprise
Think global act local
Responsibilities
Freedom of information
Outsourcing
Public awareness of science
Globalisation

Workplace contexts and equality

Organisations/business models
Codes of conduct
Data Protection Act
Computer crime
Whistleblowing
Good practice
Employment rights and law
Health and safety
Industrial tribunals
Discrimination
Accessibility
Inclusivity

Technology watch/ Digital futures

Open data
Open source
Augmentation
Web 3.0/Semantic Web
Linked Data
E-commerce
Emerging Business Models

Digital Rights and Wrongs

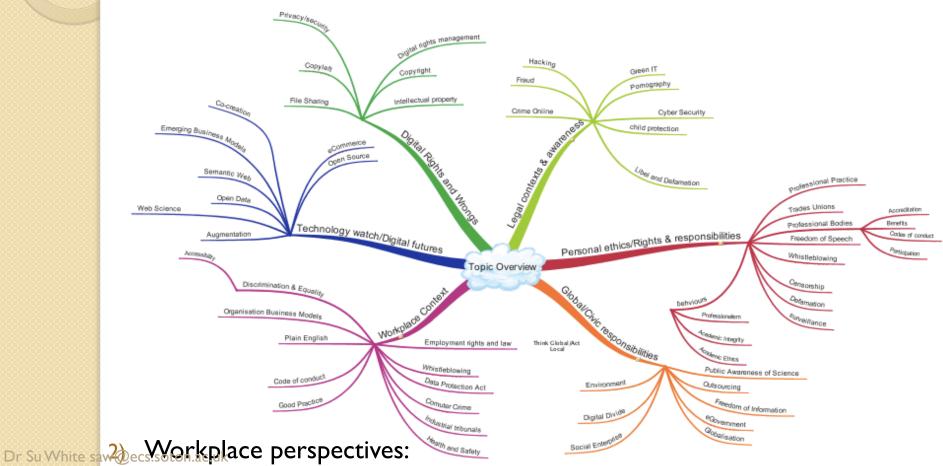
Copyright
Copyleft
Creative commons
File sharing
Intellectual property
Digital rights management
Privacy/security
Ethical Computing

Personal ethics/Rights and responsibilities

Academic ethics
Civic duty
Censorship
Freedom of speech
Defamation
Whistleblowing
Ethics
Surveillance
Professionalism
Codes of conduct
Professional bodies
Professional practice
Trades unions

Legal areas

Information, Data and Living in a Connected World



COMP1205 w7-12 hand hand hand Responsibilities www.edshare.soton.ac.ukg12707

Key topics for legislation

- Privacy
- Security
- Slander, Libel and Defamation
- Digital rights and ownership
- Intellectual Property

Possible Perspectives

- As an individual professional
- As an employee
- As an individual
- As a citizen

You may have personal ethical views or have accepted/committed to to legal and ethical responsibilities

These slides are the content of this week's material

WORKPLACE ISSUES

Overview:

Workplace rights

Workplace responsibilities

Respecting others' work

Key legal areas

- Communications Act 2003 section 127 (Came into force 25th July 2003 replaced s43 Telecommunications Act 1984)
- Computer Misuse Act 1990
- Copyright design and patents
 1988
- Data Protection Act 1998
- Defamation Act 1996
- Disabilities Discrimination Act
- Digital economy act 2010
- Electronic Commerce (EC Directive) Regulations 2002

- Electronic waste disposal
- Equalities Act 2010
- Health and Safety at work 1974
- Harassment protection act 1997
- Human rights act 1998
- Malicious Communications Act 1988 section I
- Postal Services Act 2000 section 85 (commenced 26th March 2001)
- Regulation of Investigatory Powers Act 2000

Which topics are relevant in the work context?

Workplace specific Areas

- Communications Act 2003 section 127 (Came into force 25th July 2003 replaced s43 Telecommunications Act 1984)
- Computer Misuse Act 1990
- Copyright design and patents 1988
- Data Protection Act 1998
- Defamation Act 1996
- Disabilities Discrimination Act
- Digital economy act 2010
- Electronic Commerce (EC Directive) Regulations 2002

- Electronic waste disposal
- Equalities Act 2010
- Health and Safety at work 1974
- Harassment protection act 1997
- Human rights act 1998
- Malicious Communications Act 1988 section I
- Postal Services Act 2000 section 85 (commenced 26th March 2001)
- Regulation of Investigatory Powers Act 2000

Which topics are relevant today?

Broad Scope

Employment Legislation

- Getting a job
- Keeping a job
- Your rights whilst working

Equality in the workplace

- Equality Act 2010
- Sex Discrimination Act 1975
- Equal Pay Act 1970
- Disabilities Discrimination Act 1995
- Agency Workers Regulations 2010

- Trades Unions
- ACAS, and Employment Disputes
- Harassment and Bullying
- Whistleblowing
- Health and Safety at Work
- Professional Bodies
 - Working Practice
 - Codes of conduct

Can include...

- Working time regulations
- Trades Unions and Collective Rights
- Part time Work
- Fixed Term Work
- Employment Tribunals and Dispute Resolution

- Work and Parents/
 Care duties
- Maternity
- Parental Leave
- Time off for Dependents
- Employment Act 2002
- Equality Act 2010

Employment....

- Pay
- National Minimum Wage
- Employment
 Contracts and
 Conditions
- Time off and Holidays

- Flexible Working
- Working Hours
- Sickness Absence
- Business transfers and takeovers
- Starting a new job

Find out for yourself

Employers

- Expect you to be aware
- You are making decisions about your future
 - Equip yourself with the information to make informed personal decisions

Our Module

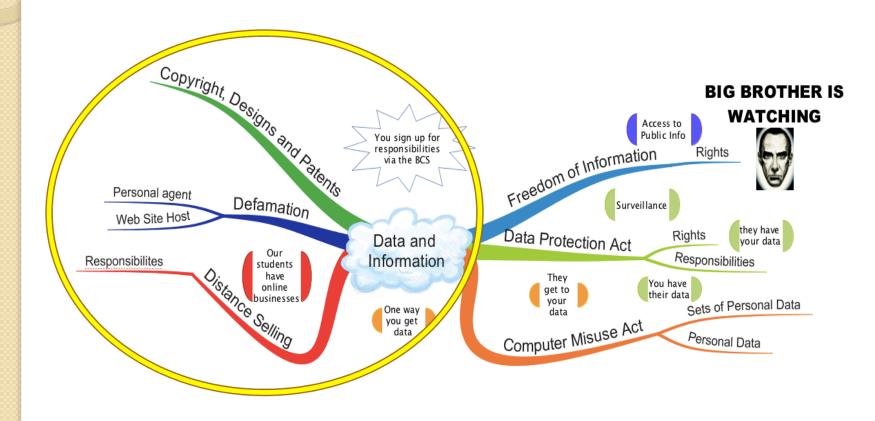
- Expect you to be aware
- You are going to take an exam
 - Equip yourself with the information to answer the questions
 - Work collaboratively
 - Research and prepare

Reminder: The focus for this module you have versions of most of these slides before

WAYS OF LOOKING AT UK LAW AS AN IT PROFESSIONAL

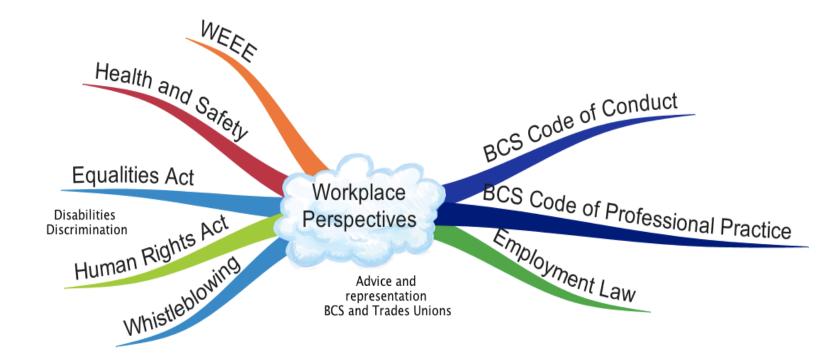
the purpose of revisiting them is about making sense of the topic

Data and Information perspectives

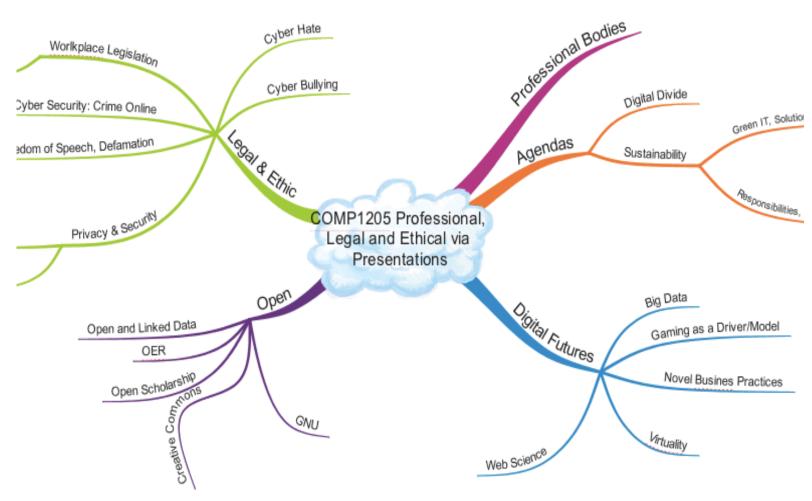


Dr Su White saw@ecs.soton.ac.uk COMP1205 w7-12 http:// www.edshare.soton.ac.uk/12707/ Work Contexts Highlighted

Workplace Perspectives



Via the presentations...



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You provide references, you research topics, relevant in different ways

Professional Issues: Perspectives indicative list and categorisation - some topics are listed under more than one heading

Legal contexts and awareness

Libel and defamation
Crime online/ cyber-security
Pornography
Fraud
Hacking
Green ICT
Legislation in workplace
contexts

Global responsibilities/ civic Responsibilities

Environment
Digital divide
E government
Globalisation
Social enterprise
Think global act local
Responsibilities
Freedom of information
Outsourcing
Public awareness of science
Globalisation

Workplace contexts and equality

Organisations/business models
Codes of conduct
Data Protection Act
Computer crime
Whistleblowing
Good practice
Employment rights and law
Health and safety
Industrial tribunals
Discrimination
Accessibility
Inclusivity

Technology watch/ Digital futures

Open data
Open source
Augmentation
Web 3.0/Semantic Web
Linked Data
E-commerce
Emerging Business Models

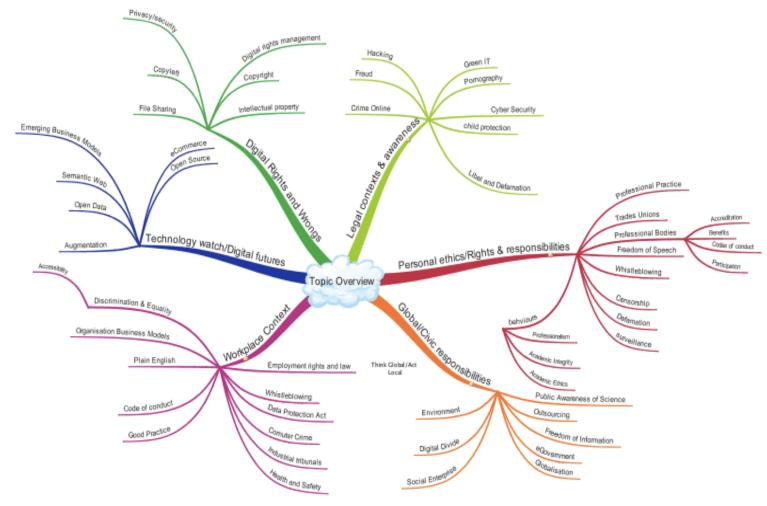
Digital Rights and Wrongs

Copyright
Copyleft
Creative commons
File sharing
Intellectual property
Digital rights management
Privacy/security
Ethical Computing

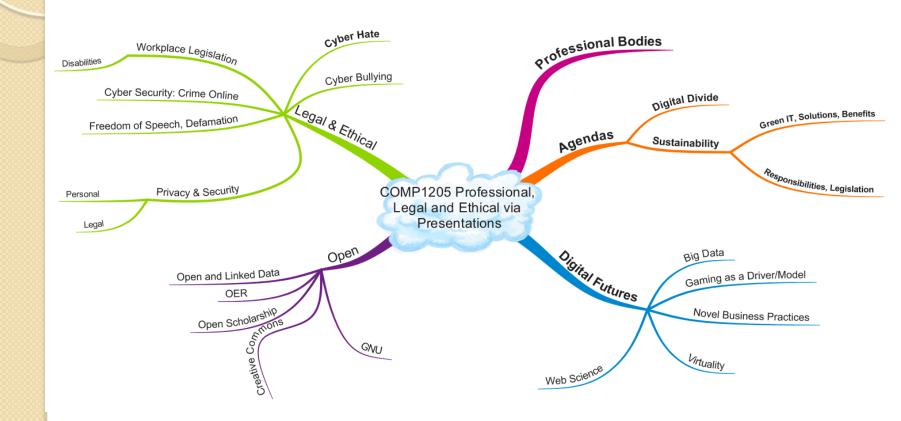
Personal ethics/Rights and responsibilities

Academic ethics
Civic duty
Censorship
Freedom of speech
Defamation
Whistleblowing
Ethics
Surveillance
Professionalism
Codes of conduct
Professional bodies
Professional practice
Trades unions

Topic Areas (see how they relate)



Reworking the table overview



Walkthough some new areas

TAKING A WORKPLACE PERSPECTIVE



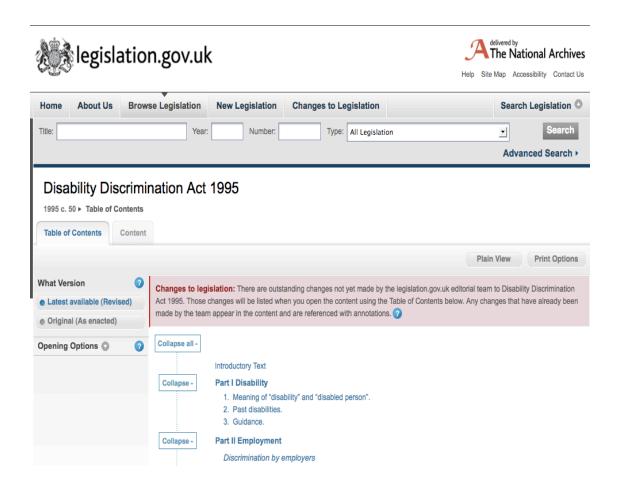


http://bit.ly/eqact2010

· discipline and grievances

▼ Disabled people

Disability Discrimination Act 1995



More notes see http://www.edshare.soton.ac.uk/10686/

Harassment

unwanted conduct related to a relevant protected characteristic, which has the purpose or effect of violating an individual's dignity or creating and intimidating, hostile, degrading, humiliating or offensive environment for that individual

The Equality Act 2010



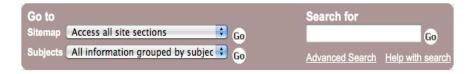
Chartered Institute of Personnel and Development



Religious discrimination

orientation discrimination

Sex and sexual



Home > Subjects > Diversity and equality > Bullying and harassment

Harassment and bullying at work

Diversity and equality Revised October 2010 General Age discrimination This factsheet gives introductory guidance. It covers: Bullying and harassment what is harassment and bullying? Disability what do harassment and bullying look like? the legal position Equal pay responsibilities of employers and employees Ex-offenders dealing with complaints the CIPD viewpoint. Race discrimination

What do we mean by harassment and bullying?

In the Equality Act 2010 harassment is defined as 'unwanted conduct related to a relevant protected characteristic, which has the purpose or effect of violating an individual's dignity or creating and intimidating, hostile, degrading, humiliating or offensive environment for that individual.'

Bullying is not specifically defined in law, but in their advice leaflet for employage 1 Acae give the following definition: 'Rullying may he

- Printable version
- Discuss this subject
- A₊ Enlarge text size
- Email a colleague

Training courses

- Bullying and Harassment at Work
- Counselling in the Workplace

Related publications



http://www.cipd.co.uk

Whistleblowers...

an informant who exposes wrongdoing within an organization in the hope of stopping it; "the law gives little protection to ... wordnetweb.princeton.edu/perl/webwn

A whistleblower is a person who alleges misconduct. More complex definitions may be used, but the issue is that the whistleblower usually faces reprisal. ...en.wikipedia.org/wiki/Whistleblower

whistle-blower - One who reports a problem or violation to the authorities; especially, an employee or former employee who reports a violation by an employer en.wiktionary.org/wiki/whistle-blower

whistleblowing - the disclosure to the public or to authorities, usually by an employee, of wrongdoing in a company or government department en.wiktionary.org/wiki/whistleblowing

whistle blower - An employee who has inside knowledge of illegal activities occurring within his or her organization and reports these to the public. investor.lilly.com/glossary.cfm

Any person who makes a disclosure about improper conduct by public bodies and public officers under the Whistleblowers Protection Act 2001 www.ombudsman.vic.gov.au/www/default.asp



Whistleblowing rights

Directgov Public services all in one place

Cymraeg | Accessibility | Help | Site index | A A

Search this site



Home | Contacts | Do it online | Newsroom

Browse by subject

- Crime and justice
- Education and learning
- ▼ Employment
- ▼ Problems at work
- Whistleblowing in the workplace
- Environment and areener livina
- Government, citizens and rights
- Health and well-being
- Home and community
- Money, tax and benefits
- Motoring
- Pensions and retirement planning
- Travel and transport

Browse by people

- Young people
- Britons living abroad
- Caring for someone
- Disabled people

Employment

Blowing the whistle on workplace wrongdoing



If you are blowing the whistle on malpractice or wrongdoing in the workplace you should make the disclosure (reveal the information) to your employer or to 'a prescribed person' so that your employment rights are protected.

Blowing the whistle to your employer

If you are blowing the whistle on malpractice in the workplace you should strongly consider making the disclosure to your employer. If you make a disclosure to your employer it will help to make sure that your concerns are dealt with quickly and by the right person.

If you work for a small company, the right person to resolve you concerns may be the director of the company.

You should check your employment contract to see if your company has a process to help you make the disclosure. In some situations your employer might adapt the procedure, for example to allow confidential disclosures.

- Protection of whistleblowers
- Employment contracts

Blowing the whistle to a prescribed person

If you feel unable to use your company's disclosure procedure then there are other prescribed people you can make the disclosure to.

You can only make a disclosure to a prescribed person if you:

- consequently, bottome the information was an alcoholic to expense this to be

- make the disclosure in good faith

Tuesday, 8 December 2009

Do it online

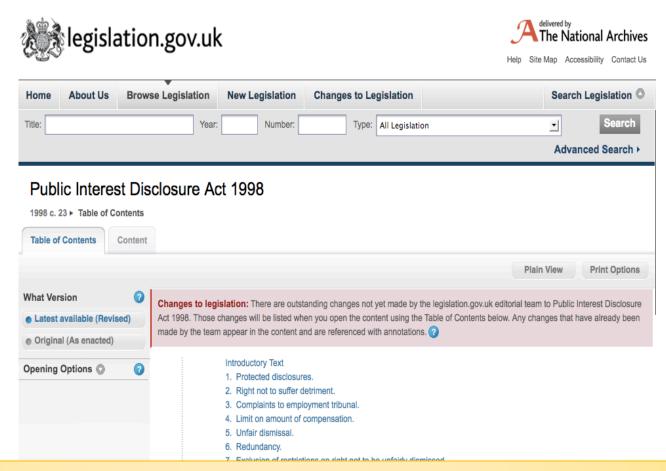
- ▶ Calculate your redundancy payment
- > Start a job and skills search
- Personalised help on your maternity, paternity or adoption
- More online tools

Useful contacts

- Acas (Advisory, Conciliation and Arbitration Service)
- Citizens Advice Bureau
- ▶ Jobcentre Plusr□
- ▶ businesslink.gov.uk □
- More useful contacts

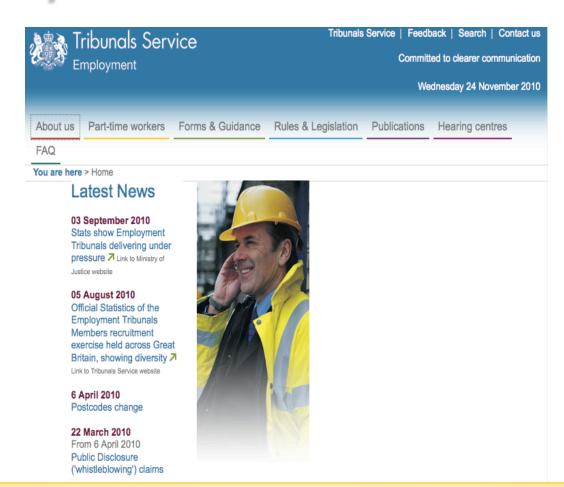
http://www.direct.gov.uk/en/Employment/ResolvingWorkplaceDisputes/ Whistleblowingintheworkplace/DG 175821

Public Interest Disclosure Act 1998



http://www.legislation.gov.uk/ukpga/1998/23/contents

Employment Tribunals



http://www.employmenttribunals.gov.uk/

Tribunals can consider....

CEC 1975	Colleges of Education (Compensation) Regulations 1975
COMAH 1999	Control of Major Accident Hazards Regulations 1999
DCOA 1994	Deregulation and Contracting Out Act 1994
DDA 1995	Disability Discrimination Act 1995
DRC 1999	Disability Rights Commission Act 1999
EE(Age) Regs 2006	Employment Equality (Age) Regulations 2006
EE (Religion or Belief) Regs 2003	Employment Equality (Religion or Belief) Regulations 2003
EE (Sexual Orientation) Regs 2003	Employment Equality (Sexual Orientation) Regulations 2003
EPA 1970	Equal Pay Act 1970
ERA 1996	Employment Rights Act 1996
ERelA1999	Employment Relations Act 1999

Tribunals can consider....

ETA 1996	Employment (Industrial) Tribunals Act 1996
FTE 2002	Fixed Term Employees (Prevention of Less Favourable Treatment) Regulations 2002
FWR 2002	Flexible Working (Procedural Requirements) Regulations 2002 and Flexible Working (Eligibility, Complaints and Remedy) Regulations 2002
HSCE 1996	Health and Safety Consultation with Employee Regulations 1996
HSWA 1974	Health and Safety at Work Act 1974
MPL 1999	Maternity and Parental Leave Regulations 1999
MPL 2002	Maternity and Parental Leave (Amendment) Regulations 2002
NESE 1994	Notification of Existing Substances (Enforcement) Regulations 1994
NMWA 1998	National Minimum Wage Act 1998
PAL 2002	Paternity and Adoption Leave Regulations 2002
PIDA 1998	Public Interest Disclosure Act 1998
PTW 2000 cs.soton.ac.uk	Part Time Worker (Prevention of Less Favourable Treatment) Regulations 2000

Dr Su White saw@ecs.soton.ac.u COMP1205 w7-12 http:// www.edshare.soton.ac.uk/12707/

Tribunals can consider....

RRA 1976	Race Relations Act 1976
SDA 1975	Sex Discrimination Act 1975
SRSC 1977	Safety Representatives and Safety Committees Regulations 1977
SSPA 1975	Social Security Pensions Act 1975
STA 1994	Sunday Trading Act 1994
TCA 2002	Tax Credits Act 2002
TULR(C) 1992	Trade Union and Labour Relations (Consolidation) Act 1992
TUPE 1981	Transfer of Undertakings (Protection of Employment) Regulations 1981
TURER 1993	Trade Union Reform and Employment Rights Act 1993
WTR 1998	Working Time Regulations 1998
RT (WT) R 2005	Road Transport (Working Time) Regulations 2005

AGENCIES AND INTEREST GROUPS



- Government agencies
- Charities and action groups
- Professional bodies
- Trades Unions
- The next few slides give some examples, you need to familiarise yourself with these sources
- Opportunities
 - Revision for the stage test
 - Preparation for the case study

Be aware of agencies

ALSO USEFUL SOURCES OF INFORMATION

Which can be useful for revision

Public Concern at Work



Making whistleblowing work020 7404 6609

Search

Contact | Site Map

- Home
- I About Us
- I FAQ
- I Individuals
- Organisations
- Policy
- Schools
- Law
- I News

Silence isn't always golden

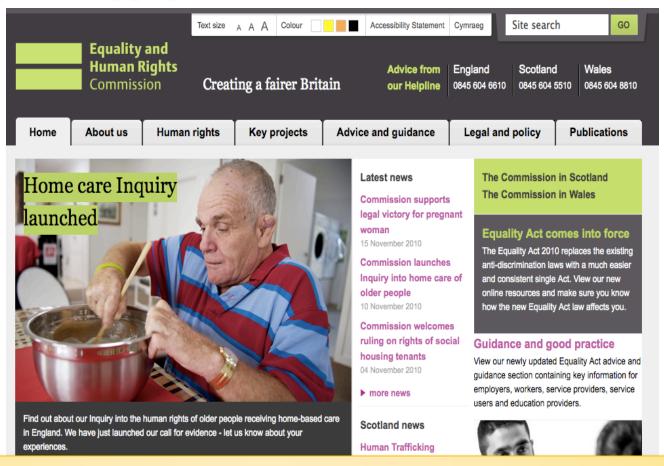
Public Concern at Work (PCaW) is the independent authority on public interest whistleblowing. Established as a charity in 1993 following a series of scandals and disasters, PCaW has played a leading role in putting whistleblowing on the governance agenda and in developing legislation in the UK and abroad. All our work is informed by the free advice we offer to people with whistleblowing dilemmas and the professional support we provide to enlightened organisations.



Help for individuals Help for organisations Help for the Latest news from PCaW

http://www.pcaw.co.uk/

Equality and Human Rights Commission



http://www.equalityhumanrights.com/

Public Concern at Work



Making whistleblowing work020 7404 6609

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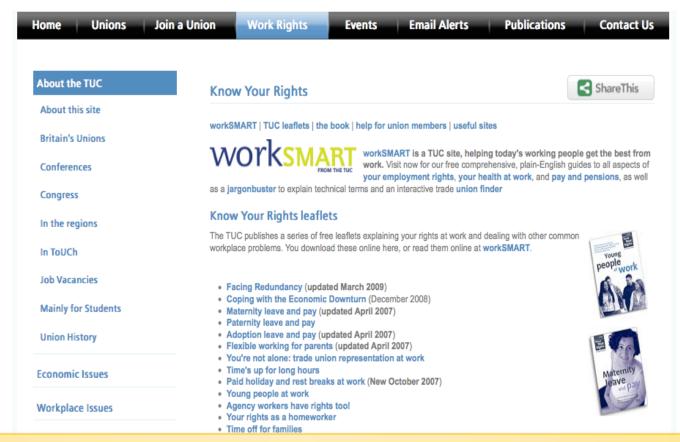
Help for individuals Help for organisations Help for the Latest news from PCaW

http://www.pcaw.co.uk/

Trades Unions

- May be active in your workplace
- There may be some kind of local workers group
- May not be usual in your workplace
- Like professional bodies they require a subscription
 - They also are afforded some (limited) recognition in workplace law





http://bit.ly/tucrights

Social Issues

Your Rights At Work - the book

Dr Su White saw@ecs.soton.ac.uk COMP1205 w7-12 http://www.edshare.soton.ac.uk/12707/

Worksmart (TUC)





search

your rights

your money

your health

your career

your company

news

union finder

jargon buster

fun & games

tools & utilities



One good intern deserves another?

As many as one thirds of interns could be exploited at work. Read our interns' guide



welcome to workSMART

workSMART, from the TUC, is here to help today's working people get the best out of the world of work.

what's new?

- · Social media #fail in the workplace
- And the dress code is... stripes
- 40 hour week 'burnout' risk
- . Is your company getting workers on the cheap?
- Will you be affected by Tax Credit changes?

More news...

free help

email news



The Interns: Getting treated like a dogsbody?





contact us

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privacy policy

about us

sitemap

Dr Su White saw@ecs.soton.ac.uk COMP1205 w7-12 http:// www.edshare.soton.ac.uk/12707/



Employment issues

We provide free legal advice and representation to members who have employment-related problems. Our team of workplace representatives, full time officers and specialist employment lawyers can give professional advice and support in tribunal and civil court claims.

Areas covered include:

- Contracts of employment (pdf, 194KB)
- Data Protection Act (pdf, 196KB)
- Employment status and related rights (pdf, 144KB)
- Human rights in the workplace (pdf, 213KB)
- Information and Consultation Regulations (updated July 2007) (pdf, 256KB)
- Intellectual Property Works created in the course of employment
- Privacy at work (pdf, 192KB)
- Redundancy (pdf, 287KB)
- TUPE Transfer of Undertakings
- Annualised hours (pdf, 124KB)
- Bonus Schemes (pdf, 44KB)
- Bullying (pdf, 47KB)
- Shift working patterns and premia (pdf, 2
- Sick pay and sickness absence (pdf, 84KB)
- Standby and call out pay (pdf, 148KB)
- Using your own vehicle for work (pdf, 192KB)







Arbitration and Conciliation

Home

Advice and Guidance Tools and Resources Training and Business Solutions Help Resolving Disputes



Promoting employment relations and HR excellence

▶ Contact us ▶ About us ▶ Using this site

Search this site

Search

You are here: Advice and Guidance > Disputes and mediation



Did you know? >>
Acas provides services

for small businesses

- Disputes and conflict
- Grievances
- **▶** Mediation
- ▶ Conciliation
- **→** Arbitration
- ▶ Representation
- Discipline
- → Dismissal

Harmonious workplace relationships are essential to optimum business efficiency. Even minor problems can develop into grievances or disputes if they're not dealt with quickly and effectively. This is true of issues involving individuals or groups (including trade unions or other representatives).

Although having suitable policies and procedures to resolve workplace problems is essential, in many cases a positive result can be achieved through early and informal intervention.

Acas has over 30 years of experience in helping organisations of all sizes to avoid and resolve problems with relationships at work.





http://www.acas.org.uk/



Professional Bodies - and codes of conduct

we covered codes of conduct and good practice

But they also usually offer the services of their legal departments

BCS Legal



http://www.bcs.org/category/9234

BCS - legal

"Enhanced Free Legal Helpline (Chartered, Professional and all Fellow grades), Free Online Legal service (not Affiliates) and Employment Disputes Service (Fellows only)

The legal helpline... provides personal and business legal advice on subjects including Family, Employment, Consumer and Property Law.

Online Legal service, from Law Express, provides a virtual personal and business legal support system whenever you need it.

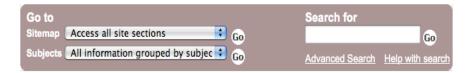
BCS Fellows involved in computing and related areas have an additional service - If you become involved in a dispute arising from your contract of employment (not contractors), DAS will find and pay for a lawyer to represent you at an Employment Tribunal or Civil Court.

Professional Indemnity Insurance

- protects against financially crippling/reputationdamaging claims by dissatisfied clients.
 - Negligence: or breach of duty of care
 - Intellectual property: unintentionally infringing on others' copyrights, trademarks, broadcasting rights, any act of passing off
 - Loss of documents/data: damaged, lost or stolen data and documents belonging to your clients
 - Dishonesty: liability arising from the theft of your clients' money







Home > Subjects > Diversity and equality > Bullying and harassment

Harassment and bullying at work

Diversity and equality

General

Revised October 2010

Age discrimination

This factsheet gives introductory guidance. It covers:

Bullying and harassment

what is harassment and bullying?

Disability

what do harassment and bullying look like?

Equal pay

the legal position

Ex-offenders

responsibilities of employers and employees dealing with complaints

the CIPD viewpoint.

Race discrimination

What do we mean by harassment and bullying?

Religious discrimination Sex and sexual orientation discrimination

In the Equality Act 2010 harassment is defined as 'unwanted conduct related to a relevant protected characteristic, which has the purpose or effect of violating an individual's dignity or creating and intimidating, hostile, degrading, humiliating or offensive environment for that individual.'

Bullying is not specifically defined in law, but in their advice leaflet for employage 1 Acae give the following definition: 'Rullying may he

- Printable version
- Discuss this subject
- A₊ Enlarge text size

Training courses

- Bullying and Harassment at Work
- Counselling in the Workplace

Related publications

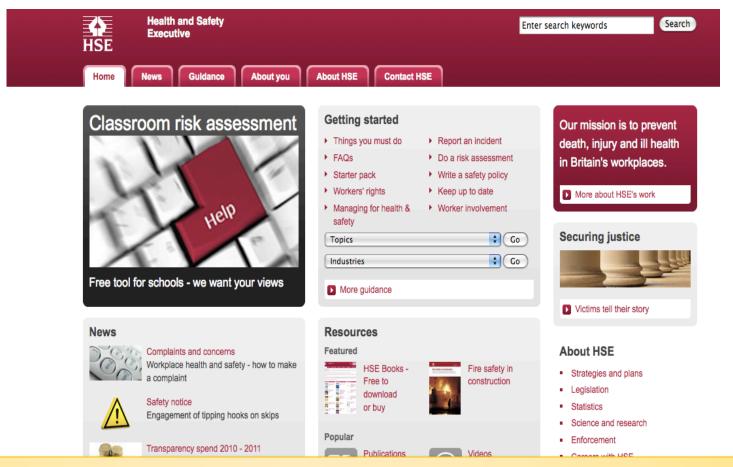


http://www.cipd.co.uk

Another important topic area

HEALTH AND SAFETY AT WORK

Health and Safety Executive



http://www.hse.gov.uk/

Health and Safety

General Environment

 The Health and Safety at Work Act 1974

Computer Specific Environment

 The Health and Safety (DSE)
 Regulations 1992

The IT workplace/Green IT

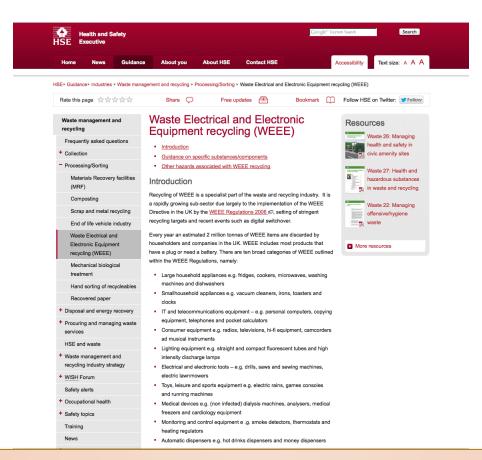


European directive

Waste electrical and electronic equipment recycling

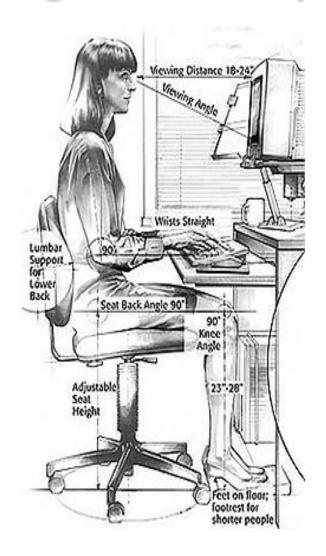


The legislation



http://www.hse.gov.uk/waste/waste-electrical.htm

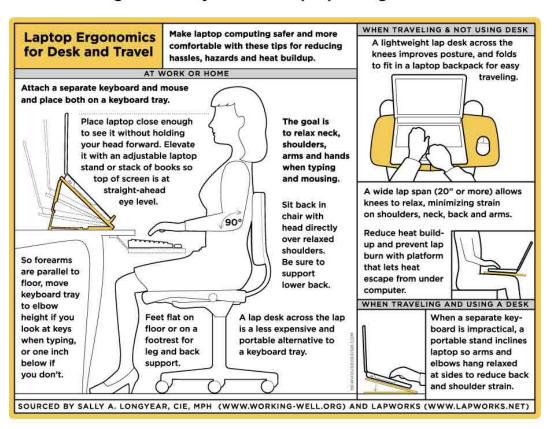
Customising the workplace



Sadly I was unable to obtain any images of male computer workers!

Managing your environment

Ergonomically Correct Laptop-using Posture



Build up your knowledge step by step

REMINDERS: MODULE OVERVIEW

Work smarter not harder

- Intellectually
 - Understand your motivations
- Imaginatively
 - Develop and use your creativity and imagination
 - Make your tasks enjoyable
- Intuitively
 - Learn to know what works for you

Approaches

- Pareto principle
 - 20% of the effort produces80% of the result
 - ... but think about it logically, rationally
- One touch
 - Capture all the necessary information in a single touch

Work smarter not harder

The presentation topics relate to the syllabus..

You will become a specialist

- Use your presentation to understand content, context and perspectives as well as develop skills
- Many of the other presentations will have content which relates to the exam topics, pay attention ©

Formal/timetabled

- Lecture
 - The big picture
 - Pacing
- Blackboard
 - Links and references

Informal/un-timetables

- Out of class
 - Take the quizzes
 - Watch videos
 - Read overviews
 - Work through tasks
 - Think and discuss
 - Prepare assessments
 - Prepare for examination

Objective: knowledge, skills and understanding

Overview: working method



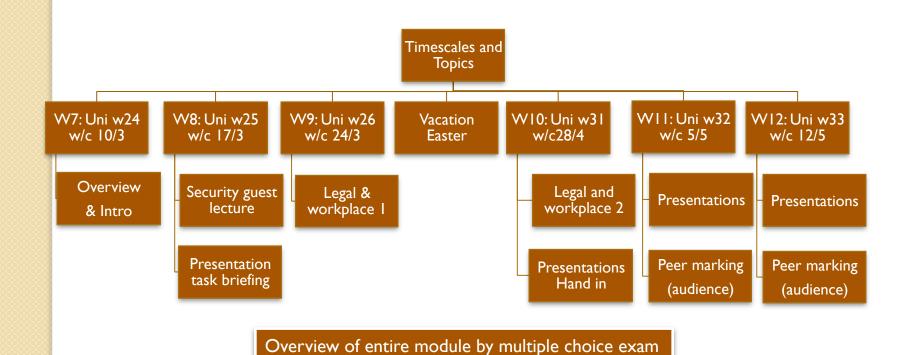
Guidance and prompting **Plus**... directing you to a realistic/sustainable approach

This is not the same as coding, maths or other 'hard' subject areas

But it is **very relevant** to your degree... ... and the approach is relevant to future study and work

- Find out, think about, re-present
- Work in groups
- Find your strengths
- Overcome your weaknesses
- Enjoy yourselves

Overview: timescales and topics



Ethics and Professionalism are threads which run throughout the module

Thank you;-)

Su White

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Notes on the appendices

- There are a number of appendices
- Copyright and IP
 - Notes and links on legislation
- 2. Thinking about questions
 - Example questions and advice on how to revise for the exam
- 3. Awareness issues
 - I. Things you might find useful when applying for work

Tasks: Other key areas

Copyright Design and Patents Act Review the slides, make notes

Related slides – rights and ownership online

http://www.edshare.soton.ac.uk/9939/

 And now incorporated into the slides below

Acknowledgements

- Sarosh Kahn and Laura German provided some of the basic material for this set, along with some structure.
- Those slides have been modified and various additions and alterations made

Intellectual Property



Search our website

Search



ש Why use IP?

ע Types of IP

⊌ IP Enforcement צ

ע News

☑ About us

ש Online services

и IPO Home

- Patents
- Trade marks
- Designs
- Copyright
- Other protection
- Hargreaves implementation

Reviewed 23 November 2012

Consultation: Research & Bolar Exceptions



The Research and Bolar Exceptions The Intellectual Property Office can help you get the right type of protection for your creation or invention.

Intellectual Property (IP) results from the expression of an idea. So IP might be a brand, an invention, a design, a song or another intellectual creation. IP can be owned, bought and sold. But how can that help you? See Why use IP?

The Intellectual Property Office is part of the Department for Business, Innovation & Skills 🗗.

MusicBiz: Be your own music hero



What is IP?

Intellectual Property lets people own the work they create. In this car, the four IP types work together to offer complete protection.

- N Learn more about the four types
- What other types of IP are there?



■ What's new

Get It Right

☑ IP events

Create, Innovate & Protect - IP explained, Berkshire (27

■ Latest news

Careers at other IP organisations

Dr Su White saw@ecs.soton.ac.uk COMP1205 w7-12 http:// www.edshare.soton.ac.uk/12707/



- The Copyright, Designs and Patents Act 1988 is the current UK copyright law. This act gives the creators of literary, dramatic, musical and artistic works the right to control how their material may be used.
- The Act details what types of work can be protected and the rights that a person has.
- This Act is an extension to the previous copyright laws covered by the Copyright Act 1956, to encompass a larger scope of work.
- Since 1988 the Act has had several amendments made to it.

What is copyright?

- Copyright, unlike patents or trademarking is an automatic legal process which comes into effect as soon as a product or piece of work is created.
- To qualify, said product or piece of work must be original and 'exhibit a degree of labour, skill or judgement.'
- It is interesting to note that copyright comes into effect UPON PUBLICATION of the work, so if someone steals your idea and gets it published before you, you would be in breach of copyrighted work. (Copyright does not protect intangible things such as ideas, and there is no way to prove something ownership of something intangible).

What is copyright?

- Copyright is a law that gives the author of certain types of work exclusive rights for a period of time.
- It automatically covers your work, no need for registration
- Copyright belongs to its author, but it can be sold or licensed to anyone.
 - Once sold, the owner looses all rights
 - Licensing gives certain rights to the licensees, even though the copyright is still the property of the owner.
 - Licensees can also grant licenses to other people. Licences can be granted forever or for some fixed period.

Original Dramatic Original Works Literary



Original Musical Works



Original **Artistic** Works



yright Law

The Copyright, Designs and Patents Act 1988 section 1(1) states that copyright subsists in accordance with Part one of

the Act in eight categories of works.

Broadcasts

Works

Databases

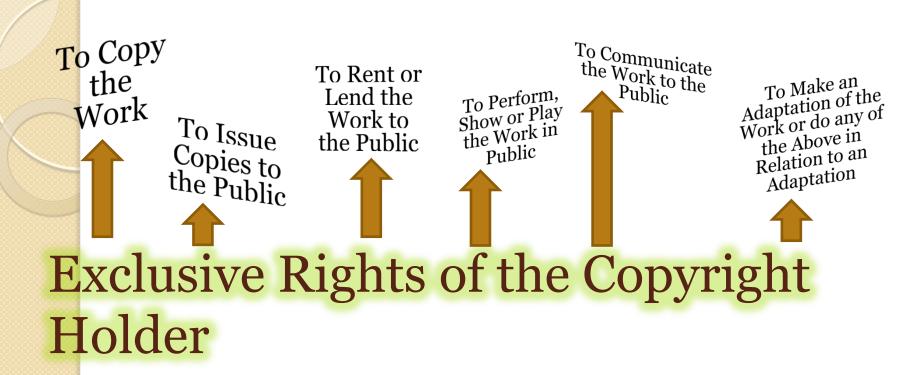




The Typographical Arrangement of Published Editions



COMP1205 w7-12 http:// www.edshare.soton.ac.uk/12707/



The Copyright, Designs and Patents Act 1988, Section 16.

On the Web we are all used to hearing about widespread copyright infringement, particularly of music and films ... But piracy is not new!

Copyright Law

- Under official government legislation:
 - "Where a literary, dramatic, musical or artistic work [or a film,] is made by an employee in the course of his employment, his employer is the first owner of any copyright in the work subject to any agreement to the contrary."
- THIS INCLUDES SOFTWARE. This is very important for people with a future career in the IT industry, as if you create an original program under the instructions of your employer, you have NO claim in regard to the copyright of the work. This can, however, be renegotiated before you start your employment.

Software copyright

- UK copyright law was amended in 1992 to include computer programs under the category of literacy work.
- Although there is no formal definition of what constitutes as a computer program, the following are covered under UK law:
 - Source code
 - Machine code
 - Firmware
 - Design materials
 - Functional specification

Software copyright

- A license to use a program is implied in the normal contract of sale, if no express provision is otherwise made.
- Stature promises certain acts with regards to computer software as a basic right, which cannot be overwritten by any agreement, and includes:
 - Back-up of licensed software
 - Decompiling software (reversing the process of compiling)
 - Observing and testing software to determines idea, principles and functionality
 - Editing software for the purpose of bug fixing

Copyright Infringement

Copyright can be infringed in two ways:

- Primary Infringement
 - Anyone who performs an exclusive right of the owner, without permission.

- Secondary Infringement
 - Possessing, spreading or making copies
 - Willingly permitting people to make copies

Copyright Infringement

CDPA 1988, s. 16(2): "Copyright in a work is infringed by a person who without the licence of the copyright owner does, or authorises another to do, any of the acts restricted by the copyright."

Online Proclamations:

"I don't own the rights to this – all credit goes to the author @!!!!"

That's nice, but it's still infringement!

Permitted Acts

The UK Copyright Service website

26 November 2012 00:24:38 UK Copyright Service



Registration centre

Information centre

About UKCS

The registration centre

Protect your work

Copyright registration with the UK Copyright Service is the fast, effective and low cost way to protect your work from infringement and misuse - by ensuring you always have the best evidence of ownership to protect your work and your rights.

Trusted by thousands of creative organisations and individuals across the world, the service supports international copyright protection by securing independent evidence that will help prove originality and ownership in future claims or disputes.

Register your work online now

The registration centre contains forms needed to register your work or manage existing registrations and accounts, plus information about the service and advice on registering your work.

Explore the registration centre

The information centre

Learn about copyright

One of the principal goals of the UK Copyright Service is to educate, inform and raise awareness of intellectual property issues.



Our information and education centre has help pages and factsheets covering a wide range of intellectual property topics, including:

- · Copyright law and international conventions
- Advice on how to protect your work
- How to use copyright notices
- · How to deal with copyright infringement and plagiarism
- · Specific advice for writers, musicians, artists, web designers, etc.

Explore the information centre

Do you need to register?

Unsure if your work can be registered? Our quick and easy assessment will determine if copyright applies and whether registration is suitable for your particular work.

Take the self assessment



Why choose UKCS?

As the true market leader, we are trusted by creative individuals and organisations across the world who recognise that our unrivaled standards ensure the strongest evidence and best possible service.



Find out more

Dr Su White saw@ecs.soton.ac.uk



http://www.bbc.co.uk/programmes/booxw21s

"As Noel Gallagher put it rather bluntly when confronted about his musical influences: "There's twelve notes in a scale and 36 chords and that's the end of it. All the configurations have been done before."

Singer and songwriter Guy Garvey [from Elbow], with the help of fellow songwriters Sir Tim Rice, Paul Heaton and John Bramwell, explores the legal pitfalls that can befall the honest musician and how to avoid them."

(- BBC http://www.bbc.co.uk/programmes/booxw21s.)

Still available – thank you BBC!



Many musicians have found themselves accused of stealing from another artist. It's every songwriter's biggest fear - that really great phrase or lyric you thought was all your own creation turns up in another song. There are few musicians who would admit to stealing even if caught red handed, but what happens if the theft was unintentional? And what if you heard lines from one of your songs in someone else's work? Would you immediately reach for the lawyers phone number or would... > SHOW MORE

ADD TO FAVOURITES +



OVER A YEAR LEFT TO LISTEN

Duration: 30 minutes First broadcast: Thursday 27

January 2011

SOLUTIONS?

Creative Commons

"Share, Remix, Reuse – Legally"

(http://www.creativecommons.org.uk/)

 Creative Commons licensing is not an alternative to copyright law, but is compliant with the law!



http://www.creativecommons.org/licenses/



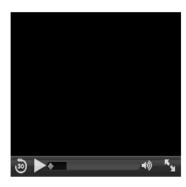
About Licenses Public Domain Support CC Projects News

Site Search

About The Licenses

What our licenses do

The Creative Commons copyright licenses and tools forge a balance inside the traditional "all rights reserved" setting that copyright law creates. Our tools give everyone from individual creators to large companies and institutions a simple, standardized way to grant copyright permissions to their creative work. The combination of our tools and our users is a vast and growing digital commons, a pool of content that can be copied, distributed, edited, remixed, and built upon, all within the boundaries of copyright law.



License design and rationale

All Creative Commons licenses have many important features in common. Every license helps creators — we call them licensors if they use our tools retain copyright while allowing others to copy, distribute, and make some uses of their work - at least non-commercially. Every Creative Commons license also ensures licensors get the credit for their work they deserve. Every Creative Commons license works around the world and lasts as long as applicable copyright lasts (because they are built on copyright). These common features serve as the baseline, on top of which licensors can choose to grant additional permissions when deciding how they want their work to be used.

A Creative Commons licensor answers a few simple questions on the path to choosing a license - first, do I want to allow commercial use or not, and then

Our licenses do not affect freedoms that the law grants to users of creative works otherwise protected by copyright, such as exceptions and limitations to copyright law like fair dealing. Creative Commons licenses require licensees to get permission to do any of the things with a work that the law reserves exclusively to a licensor and that the license does not expressly allow. Licensees must credit the licensor, keep copyright notices intact on all copies of the work, and link to the license from copies of the work. Licensees cannot use technological measures to restrict access to the work by others.

Try out our simple License Chooser.

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Creative Commons

- What is it?
 - A non-profit organisation devoted to "expanding the range of creative works available for others to build upon legally and share".
- What does it do?
 - The organisation has released a number of copyright-licences known as "Creative Commons licences" for free public use.
- Who uses these licences?
 - Wikipedia is the most well known user.
 - Flickr, DeviantArt, xkcd and even Nine Inch Nails are also all users of Creative Commons licences.

The Licences

- There are 4 original licenses:
- Attribution (by) "You let others copy, distribute, display, and perform your copyrighted work and derivative works based upon it but only if they give credit the way you request."
 - NonCommerial (nc) "You let others copy, distribute, display, and perform your work and derivative works based upon it but for noncommercial purposes only."
 - ShareAlike (sa) "You allow others to distribute derivative works only under a license identical to the license that governs your work."
 - **No Derivatives (nd)** "You let others copy, distribute, display, and perform only verbatim copies of your work, not derivative works based upon it."

Combination Licenses

- These licences can be combined to create different licenses:
- Since NoDerivatives and ShareAlike licenses are mutually exclusive, that means there are II valid licenses.
- CC found that 98% of users wanted Attribution, so they restricted it to six main licenses:

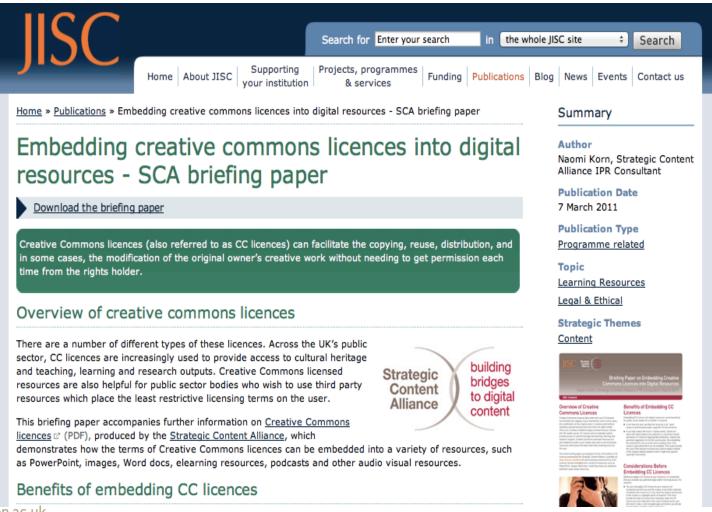
What can they apply to?

- A creative commons license can apply to anything that is protected by copyright law.
- Therefore a CC license can be applied to books, websites, blogs, photographs, films, videos, songs and any other audio and visual recordings, for example.
- The licenses can theoretically be applied to Software or source code, but this is not recommended by CC since the licenses were not designed to apply to them.

What can they apply to?

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- The licenses can theoretically be applied to Software or source code, but this is not recommended by CC since the licenses were not designed to apply to them.

http://bit.ly/JISC-CCguide



Mixter



Visitors

Find Music Forums About Looking for...? Twitter

dig comixter

Search our archives for music for your video, podcast or school project at <u>dig.ccMixter</u>

Editors' Picks

The Coldness
Words of Grat...
Once inside t...
The ONE
Morpheus weav...
More picks...

Podcasts

The Mixin' Kitchen ...
MMTMMP 16 Halloween...
MMTMMP 15 Secrets R...
MMTMMP 15 Secrets R...
MMTMMP 14

Recent Reviewers

Wired Ant CSoul My Free Micke... Clarence Simp... Speck

Welcome to ccMixter



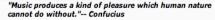
"Make no mistake, ccMixter is the complete package. No other remix site commands the same level of respect amongst musicians, producers and content creators."

Dave's Imaginary Sound Spaces

ccMixter is a community music site featuring remixes licensed under **Creative Commons** where you can listen to, sample, mash-up, or interact with music in whatever way you want.

Remixers If you're into sampling, remixing and mash-ups grab the sample packs and a cappellas for download and you can upload your version back into ccMixter, for others to enjoy and re-sample. All legal.

Gift of Song



Upload pells and samples celebrating the season -- winter, solstice, Christmas, Hanukkah, New Year, peace, etc. Remix the Gift of Song pells & samples throughout the season. Read more here.

Image by artistmam. Attribution-Noncommercial-2.0 License.



ccMixter iPhone App

Check out the new ccMixter iPhone app! A special thanks to mallu for developing.

Have an iPhone? iPad? Share your feedback with us all in the forum post.



Looking for Music?



Looking for music for a video, school project, game you're developing, podcast or just for listening in your cubicle or mobile music device?

Find exactly the music you're looking for - podsafe, liberally licensed - using dig.ccMixter Music Discovery tool.

Find out why one out of six uploads to ccMixter are used in a YouTube(tm) video, flickr moving image, podcast, compilation album and thousands of other places all over the web.

Start digging at dig ccMivtor

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http://www.behold.cc



find images tagged with	
that are free to use [and	d modify] [commercially] search
e.g. eagle, rain, beetle, san franci	sco fog, smile, sunflower, mercedes, polar bear, skyscraper

New free tool! Safeguard your use of free images with <u>ImageStamper</u>

Searching 1,040,000 high quality images from Flickr

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PATENTS

What is a patent?

 A patent is a license granted to an inventor, which gives the inventor the legal right to stop anyone else from making, using or selling the invention without his or her permission.[1]



Give the inventor the right to stop others from

- exploiting their invention
- without prior permission
- for a fixed period of time typically
 - 20 years in the UK
 - 17 years in the USA.

A brief history of patents

- The Patent Office, the administrator of patents and trademarks in the UK, was established in 1852 by the Patent Law Amendment Act.
- Originally it was established to handle only patents however later in 1875 it was expanded to include industrial designs.
- The Patent Act of 1977 updated these standards of the patent process.

What can be patented?

- For an invention or idea to be patented it must
 - Be capable of industrial application (invention that "can be made or used in any kind of industry, including agriculture"
 - Must involve an inventive step (one which "is not obvious to a person skilled in the art")
 - Be an invention that is unique

What cannot be patented?

- In comparison, there are a number of forms of invention that cannot be patented:
 - Mathematical or scientific theories, methods or discoveries
 - A way of doing business
 - Method of medical diagnosis or treatment
 - Computer programs or a presentation of information or an artistic work
 - Any inventions that are "against public policy or morality"
- The validity of a patent lasts for 5 years, after this time it must be renewed annually allowing a patent to stay active for a maximum of 20 years[I]

Patents

- So...Invention
 - Can only be patented if
 - it is new and demonstrates an inventive step
 - has a practical application
 - Isn't in an excluded area.
- Patent office will search
- Existing patents and documentation
- If anything is found
- The application will be rejected.

Patents do not

 Patents do not automatically cover inventions in the way copyright covers works.

Patents are issued by the state

Each patent only covers the country it was issued in

In every country that the inventor wants protection

It must be applied for

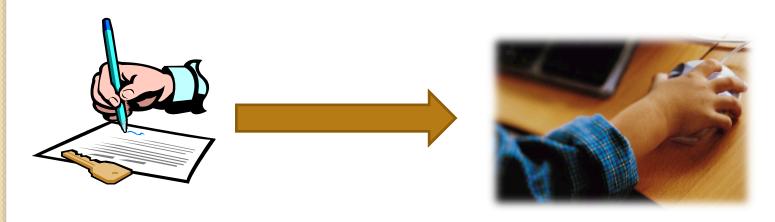
Patent Infringement

- similar penalties to copyright infringement
- Compensation needs to be paid to the owner.
- The fine will usually take into consideration
 - The amount the infringer would have paid to patent the design himself.
 - If it can be proved that the person knew of an existing patent they will have to pay treble the amount.

PERSPECTIVES

Licences

- "Click-wrap" licences;
- unequal bargaining power;
- Does anyone actually read them?
- Can terms be changed unilaterally?



'Hans Rosling's New Insights on Poverty'

http://www.ted.com/talks/

hans rosling reveals new insights on poverty.html

Available online – TED Talks.

19 mins. May 20<u>07.</u>



Criminality

Some examples:

- Identity theft;
- Fraud;
- Organised Crime (i.e. paedophile rings);
- Extremist Groups;
- Malware ...



Further Info

- The UK Copyright Service website: <u>http://www.copyrightservice.co.uk/</u>
- The Copyright, Design and Patent Act: http://www.legislation.gov.uk/ukpga/1988/48/contents
- UK Intellectual Property Office http://www.ipo.gov.uk/
- World Intellectual Property Organization –
- http://www.wipo.int/portal/index.html.en
- Serious Organised Crime Agency -http://www.soca.gov.uk/
- UK Legislation http://www.legislation.gov.uk/

Appendix thinking about questions

- Use these example questions to help plan your revision
- Build a set of notes to address important topic areas
- When you revise think about what possible mcq's might be asked on any given topic

Appendix

THINKING ABOUT QUESTIONS



The Freedom of Information Act entitles an individual to request from a public authority:

- 1. Any information held on the individual
- Any information held in electronic format on the individual
- 3. Any information held in either paper or electronic format on the individual
- 4. Any information at all

Privacy

A privacy issue is most likely raised when:

- 1. Someone reports comments we have made at a public meeting
- 2. Someone reports comments that they overhear us make to a friend in a public bar
- 3. Your employer reads the contents of e-mails sent by you using the company system
- 4. Someone reports the contents of a lecture we have given
- 5. Someone reports comments we make in a private letter to a third party



 The copyright of software in the UK is currently covered by the

- 1. Copyright Designs and Patents Act alone
- Copyright Designs and Patents Act and subsequent legislation
- 3. The computer misuse act
- 4. Digital Millennium Copyright Act
- 5. The European Union Copyright Directive

Purchase use and disposal

- Which of the following does not require institutions to implement policies relating to the purchase, use and disposal of ICT equipment?
 - 1. The waste electrical and electronic equipment directive
 - 2. The reduction of hazardous substances directive
 - 3. The energy using products directive
 - 4. The disposal of hazardous substance directive directive
 - The landfill reduction and management directive



Questions might be constructed around any of the following topics

Can copyright be inherited? Yes. The person who inherits the work will become the new owner.

What happens when a copyright expires? The work will fall into the public domain, making it available to anyone wishing to use, copy or reproduce the work. This is how so many companies can publish works by William Shakespeare, Clas

What types of work are protected?

y literary, dramatic, design, musical or artistic work. So long as the work exhibits a degree of skill, labour or judgement.

How long does copyright last? his will depend on the work and nationality, but typically the work will be protected for either, 70 years from the death of the author, or if published 70 years from the date of first publication. sical composers etc.

Does the nationality of the author matter?

Under the terms of the Berne Convention, authors are automatically protected internationally, they may also enjoy additional rights as granted under national laws.

Does format or quality of the work matter?

The format of the work, i.e. Negatives or photographs, computer files or paper documents, does not matter, neither does the quality of the work.



Think about questions

- Questions can be simple
 - Testing knowledge
- More complex
 - Testing understanding
- Even more complex
 - Providing an opportunity to combine
 - Knowledge, understanding and thinking skills
 - In your groups design one example of each type of question which draws on the information provided

Appendix

AWARENESS ISSUES

Employment....

Employment terms and conditions incorporate

- Pay
- National Minimum Wage
- Employment Contracts
 and Conditions
- Time off and Holidays

- Flexible Working
- Working Hours
- Sickness Absence
- Business transfers and takeovers
- Starting a new job

Sources of information...

Directgov

Public services all in one place

Pay	The National Minimum Wage
Being paid and payslips	The National Minimum Wage rates
Company sick pay rights	 Calculating the National Minimum Wage: the basics
Performance-related pay	 Help getting paid the National Minimum Wage
More about pay	 More about the National Minimum Wage
Employment contracts and conditions	• Time off and holidays
Contracts of employment	Annual leave and holidays
Changes to employment conditions	Time to train: request time at work to learn new skills
Breach of contract	 Time off for dependants
More about employment contracts and conditions	More about time off and holidays
Flexible working	• Working hours
The right to request flexible working	 Working time limits (the 48-hour week)
Working from home	➤ Rest breaks
Part-time work	➤ Overtime
More about flexible working	 More about working hours
Sickness absence	Business transfers and takeovers (TUPE)
Time off for sickness	Employment protection during business transfers and takeovers
Statement of Fitness for Work (fit note)	Transfers of employment contracts

http://bit.ly/g6jjrE

Self Employment



Home | Contacts | Do it online | Newsroom | Video

Browse by subject

- Crime and justice
- Education and learning
- ▼ Employment
- ▼ Jobseekers
- → Looking for work
- Environment and greener living
- Government, citizens and rights
- ▶ Health and well-being
- Home and community
- Money, tax and benefits
- Motoring
- Pensions and retirement planning
- ▶ Travel and transport

Browse by people

- Young people
- Britons living abroad
- Disabled people
- Parents

Jobseekers

Self-employment



If you have a good business idea, working for yourself can be very rewarding, but it can take a lot of hard work and dedication. If you want to become self-employed, find out about the free help and support available, and whether you qualify for the New Enterprise Allowance.

Getting started with your business idea

There are lots of good reasons for wanting to work for yourself, like:

- having a great idea or passion that could be turned into profits
- wanting to work from home to fit in better with family commitments
- wanting to take more control of your life and be your own boss

If you get it right, being self-employed can be exciting, rewarding and challenging.

Information and support for new businesses

If you want to become self-employed, there is plenty of free information, advice and practical support available for you. You can get help with topics like:

- how to plan a business
- how to raise finance
- how to make sure you have enough to live on while you get your business off the ground

Support is available for both new and existing businesses, and can help you meet all the legal and financial requirements of being self-employed.

Monday, 28 November 2011

Starting a franchise

Starting a

Starting a franchise

Department for

If you are interested in becoming self-employed, franchising may be an option worth considering

▶ Starting a franchise

Do it online

- Search for a job
- Find local childcare
- Claim Jobseeker's Allowance
- More online tools

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Income Tax

Cymraeg | Accessibility | Help | Site index | A A **Directgov** Search this site Go 🕽 Public services all in one place

Home | Contacts | Do it online | Newsroom | Video

Browse by subject

- Crime and justice
- Education and learning
- Employment
- Environment and areener livina
- Government, citizens and rights
- Health and well-being
- Home and community
- ▼ Money, tax and benefits
- ▼ Taxes
- ▼ Taxes and National Insurance
- ▶ Income Tax
- Motorina
- Pensions and retirement planning
- Travel and transport

Browse by people

- Young people
- Britons living abroad
- Disabled people
- Parents

Money, tax and benefits

Income Tax



Understanding your tax code and Coding Notice

Received a Coding Notice for 2011-12? Find out what it means, including how to check your tax if you have more than one job or pension

Introduction to Income Tax

Overview - what Income Tax is, who pays it, how and how much, taxable and non-taxable income at a glance

Tax allowances and reliefs

Personal Allowance, Married Couple's Allowance, tax allowances and reliefs if you're employed or self-employed, includes details of how to claim

Tax relief when giving to charity

How to make Income Tax efficient donations to charity

Tax refunds and reclaiming overpaid tax

How to claim a repayment through PAYE, Self Assessment or by Tax for the employed, tax for the self-employed and tax on completing Tax Repayment form R40

Bookmark with:

Income Tax rates and thresholds □

Ouick link to current and previous years' Income Tax rates and thresholds on the HM Revenue & Customs website

Tax codes

Understanding tax codes and your PAYE Coding Notice, emergency tax, underpayments, what to do if your tax code is wrong and more

Getting your Income Tax right

How to check and correct the amount of tax you're paying starting/leaving work, if you have savings, changes to income, and more

Working and paying tax

casual, part-time or temporary work

Monday, 28 November 2011



How to claim a refund if you think you've paid too much tax on your employment, self-employment or pension income

 Tax refunds and reclaiming overpaid

Budget Day 2011



▶ Budget Day - 23 March 2011

Do it online

- ▶ Tell HMRC about a change of name or address 🖵
- Apply to receive tax-free interest on your savings (form R85)
- ▶ Complete your Self

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