

Health and Safety Department

Display Screen Equipment (DSE) Policy

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Contents

1. Policy
 - 1.1 Scope
 - 1.2 Definitions
2. Responsibilities
 - 2.1 Responsibilities of Deans, Directors and Heads of Professional Services
 - 2.2 Responsibilities of Line Managers
 - 2.3 Responsibilities of DSE Assessors
 - 2.4 Responsibilities of Users
 - 2.5 Responsibilities of University Health and Safety Service
 - 2.6 Responsibilities of Occupational Health Adviser
3. Procedures / Guidance
 - 3.1 Workstation assessment and self-assessment
 - 3.2 Minimum requirements for workstations
 - 3.3 Eyesight testing
4. Furniture (Chairs & Desks etc.) and remedial equipment for loan
5. Daily work routines of users
6. Postgraduate and Undergraduate students
7. Further reading

1. Policy

It is the policy of Loughborough University to provide a safe and healthy working environment for employees, including measures to protect their health and safety when they are working with Display Screen Equipment (DSE).

The University will fulfil its obligations by;

- a) the provision of information and training for Users, primarily through the online “Healthy Working” DSE training and risk assessment system at;
<https://bit.ly/2qSNmtQ>
- b) the provision of suitable work equipment (including DSE workstation equipment);
- c) the assessment of workstations, using an online self-assessment and training course, supported by a network of trained Display Screen Assessors;
- d) the provision of eye and eyesight testing for users, and the provision of spectacles where these are required solely and specifically for DSE work.

The main legislation which is relevant to this subject is the Health and Safety (Display Screen Equipment) Regulations 1992 (as amended 2002).

1.1 Scope

This policy outlines how Loughborough University will comply with the Health and Safety (Display Screen Equipment) Regulations 1992 (as amended 2002). The policy is applicable to all Schools and Professional Services. The policy applies to all employees who are significant “Users” of DSE at work. It extends to the use of desktop computers, laptops, tablets, smart phones, to those who work at home, expectant mothers, sit/stand workstations and the use of multiple monitors. The definition of a “User” is given below.

1.2 Definitions

Display Screen Equipment – any alphanumeric or graphic display screen including PC’s, laptops, tablets and other hand-held devices.

Workstation – this includes any DSE and any associated accessories including screen, keyboard, mouse, desk and chair and the immediate work environment around the Users workstation.

User – The Regulations apply broadly to workers who habitually use DSE daily for an hour or more at a time. Specifically;

- 1 Employees who normally use DSE for continuous spells of an hour or more at a time and,
- 2 Use DSE in this way more or less daily and,
- 3 Have to transfer information quickly to or from DSE.

Display Screen Assessor – individual nominated by the Deans or Heads of Professional Services to carry out duties as outlined in this policy; and who has attended for training accordingly.

2. Responsibilities

2.1 Responsibilities of Deans, Directors and Heads of Professional Services

Every DSE “User” should have access to a local DSE Assessor. It is the responsibility of Deans, Directors and Heads of Professional Services to appoint sufficient Assessors from their staff to provide sufficient coverage. In the case of small departments, an assessor can be shared between Departments. These assessors will be trained in the principles and practice of workstation assessment and problem solving and the Healthy Working software; training courses and regular updates can be booked through My.HR.

Deans and Heads of Professional Services should;

- a) Nominate one or more DSE assessors for the School, Department or Service. (The assessment of the number of Assessors required is based on the number of DSE Users in the School / Department / Service. The definition of “User” is given in section 10 of this policy. A reasonable number of DSE Assessors per Users is a ratio of 1 DSE Assessor per 50-75 staff.
- b) Support DSE assessor(s) in carrying out their duties
- c) Ensure sufficient resources are provided to fulfill these responsibilities.

2.2 Responsibilities of line managers

- a) Ensure Users complete the DSE assessment and training
- b) Refer staff as advised by the DSE assessor, University Health and Safety Service to Occupational Health
- c) In conjunction with the Deans, Heads of Professional Services and Occupational Health provide any equipment identified as necessary in the DSE assessment or make reasonable adjustments to suit the individual’s need.

2.3 Responsibilities of DSE Assessors

- a) Ensure new users undergo training and self-assessment (using the online Healthy Working DSE training and self-assessment software) as part of the induction process.
- b) Monitor the Cardinus dashboard for outstanding tasks.
- c) Follow up self-assessments to resolve any problems identified.
- d) Carry out face to face assessments where necessary.
- e) Make referrals to Occupational Health / University Health and Safety Service where appropriate.

2.4 Responsibilities of Users

- a) Visit; and carry out on-line training and self- assessment.
- b) Make any necessary changes to workstation and work arrangements.
- c) Seek advice from the DSE assessor to resolve any remaining issues arising from workstation assessment, and make any necessary changes recommended by DSE assessor.
- d) Repeat self-assessment when prompted to do so or if there are changes to work equipment or environment; or if advised to do so by assessor.
- e) Report any health problems which may be related to DSE work to the line Manager and/or DSE Assessor and/or to Occupational Health Department.

2.5 Responsibilities of University Health and Safety Service

- a. Assist assessors with assessments on request
- b. Carry out assessments for individuals with work related health problems
- c. Make recommendations to individuals and managers following assessments

3. Procedures / Guidance

3.1 Workstation assessment and self-assessment

The University will ensure that the following areas are looked at:

- the whole workstation, including equipment, furniture, and work conditions.
- the job being done.
- any special requirements of a member of staff, for example a user with a disability.

Where there are risks, they should take steps to reduce them. If workers use DSE daily, as part of their normal work, continuously for an hour or more, employers must ensure that the employee does a workstation assessment using the online “Healthy Working” DSE training and risk assessment system - <https://bit.ly/2qSNmtQ#>

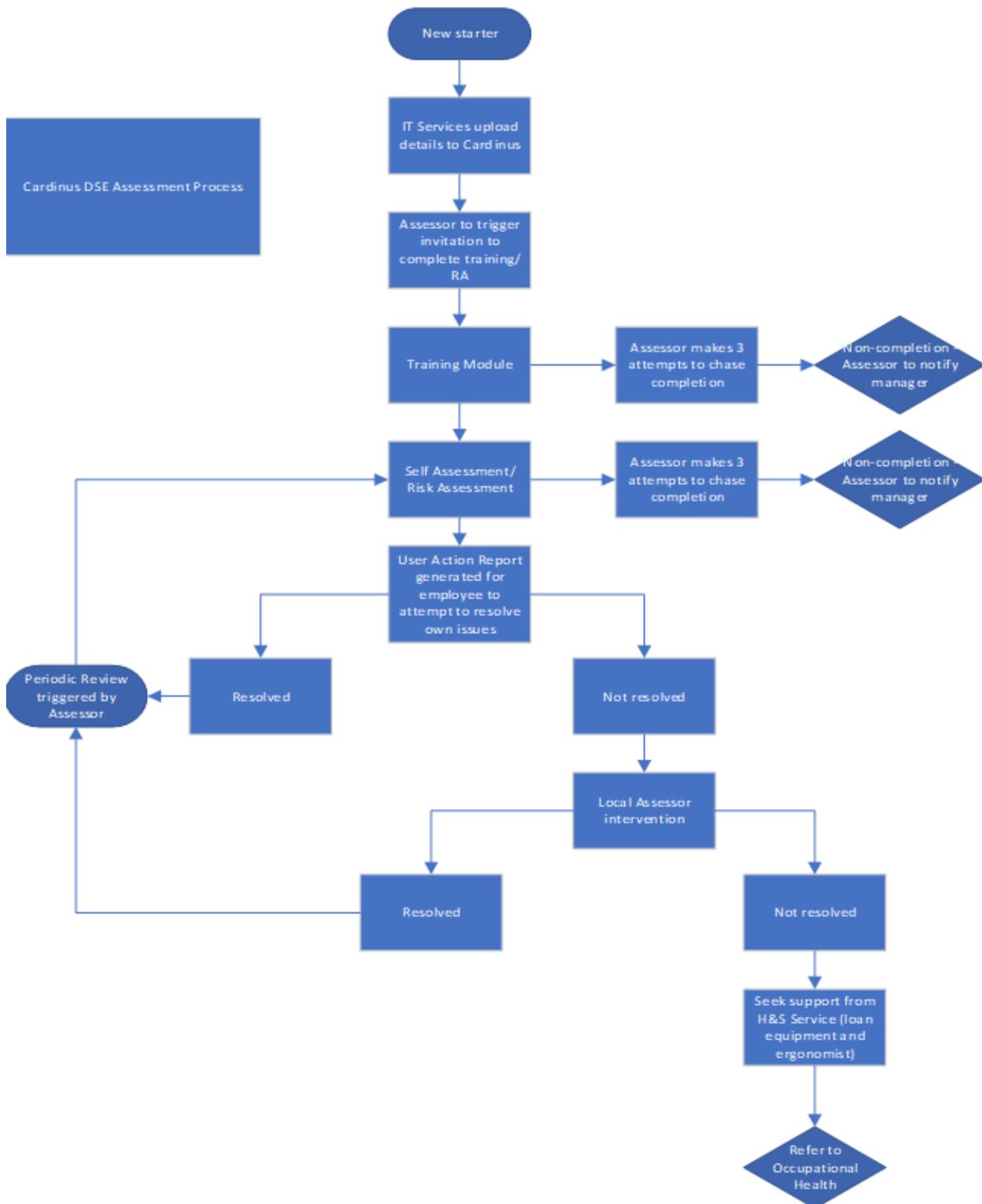
The University will ensure that a DSE assessment must be done when:

- a new workstation is set up
- a new user starts work
- a significant change is made to an existing workstation or the way it’s used
- users complain of pain or discomfort

The “Healthy Working” assessment will automatically generate a report for the member of staff outlining any remedial actions to resolve problems. Where problems cannot be resolved by the member of staff, tasks will be assigned to appropriate persons (e.g. the DSE Assessor) to action. Should actions not be completed, automatic reminders will be emailed.

The assessment should be repeated/reviewed if major changes are made to equipment or furniture, if workstations are relocated, if the nature of the work changes, or if the health of the user changes. The DSE assessor is responsible for ensuring refresher training takes place and it is for them to decide the frequency.

The DSE Assessor will review self-assessments and carry out a more formal assessment where indicated. Please see flow chart below:



3.2 Minimum requirements for workstations

1. The display screen should have well defined characters of adequate size, stable image, easily adjustable brightness and contrast. The screen should be easily tilting and swivelling with no reflective glare.
2. The keyboard should be tiltable and separate from the screen; sufficient space in front of the keyboard; matt surface; easy to use; adequate and contrasting symbols on keys. The mouse (or other non-keyboard device) should be suitable for the task.
3. The work surface should be sufficiently large and low reflecting and allow a flexible arrangement of equipment and adequate space.
4. The work chair should be stable allowing the user easy movement and comfortable position. It should have adjustable height (seat); adjustable height and tilt (seat back). Footrests should be available on request.
5. There should be space necessary to allow the operator to change positions.
6. The lighting should be satisfactory with appropriate contrast between screen and background; prevention of glare through positioning of artificial lighting.
7. Positioning must prevent sources of light such as windows from causing distracting reflections on the screen.
8. Noise must not cause distraction of attention or disturbance of speech.
9. Heat must not be excessive such to cause discomfort and an adequate level of humidity should be established and maintained.
10. The software systems must be suitable for the task, easy to use, and adaptable to the level of the user's knowledge. No quantitative or qualitative checking facility may be used without the user's knowledge.

3.3 Eyesight testing

The Occupational Health department issues vouchers for free eye tests to eligible staff. The issue of this voucher is conditional on testing being carried out at the University's chosen opticians and retesting will usually only be allowed every 2 years, except in exceptional circumstances.

To obtain an eye test voucher, send an email to occupationalhealth@lboro.ac.uk and confirm the following information:

- That you are a DSE User at the University
- You have not had a DSE eyesight test here in last 2 years
- Your staff number
- Your Department / School
- Your staff contract is for 12 consecutive weeks or more

- Confirm who you would like your eye test with. (On campus Opticians "Sask" or "Specsavers")

The University will also pay for a pair of basic spectacles (frames and lenses) where these are required **solely and specifically** for DSE use. The University will not pay for glasses which are used for any other purpose such as reading or driving. Financial support is also available for differing types of lenses such as bifocals or varifocal lenses.

For more detailed information on eye sight tests go to the Occupational Health department at: <https://www.lboro.ac.uk/services/hr/support/occupational-health/computersafetydse/>

4. Furniture (Chairs & Desks etc.) and remedial equipment for loan

Employees will be provided with a standard workstation including a desk, DSE such a keyboard, mouse etc. and a legally compliant adjustable chair.

Where, following the DSE workstation assessment an individual requires a bespoke furniture item such as a specialist chair, with additional functions/features, or a height adjustable desk which fall outside the scope of university standard issue, a written request (detailing the furniture required) must be provided by the individuals GP; physiotherapist or other medical specialist. Where this is not possible, an Occupational Health referral should be made on behalf of the individual by their Line Manager.

Upon receipt of a written request, through liaison with the Furniture Team, Facilities Services, a suitable item will be identified and then sourced. This equipment will be funded normally by the individuals relevant School or Professional Service.

All minor [non-furniture] items or other remedial equipment identified as required by an individual as part of their DSE Assessment (such as mice, monitor raisers etc.), should be identified, sourced and paid for by the local School or Professional Service.

The cost of any furniture and/or remedial equipment (above and beyond standard university issue) required as part of an 'Access to Work' assessment, will also be met by the School or Professional Service.

The University Health and Safety Service has some equipment which is available for loan, e.g. mouse, keyboards etc. these are very limited in number but can be loaned out to staff in order for them to identify items of DSE equipment which can alleviate any issues they may be having, as part of their assessment.

5. Daily work routines of users

Whenever possible, jobs using DSE should be designed to consist of a mixture of screen-based and non-screen-based work to prevent fatigue, eyestrain, musculoskeletal conditions such as backache and mental demands. Breaks or changes of activity must be included in working time. It is advisable to take short, frequent breaks rather than occasional longer breaks: for example a 5-10 minute break after 50-60 minutes continuous screen and/or keyboard use will be more beneficial than a 15-20 minute break every 2 hours.

If possible, breaks should be taken away from the DSE workstation, to allow the user to stand up, move about and change posture.

Most University employees have control over their own work and will be able to organize their time to ensure that they take sufficient breaks.

6. Postgraduate and Undergraduate students

Postgraduate (PG) students have a particular risk of health problems related to computer use due to the long hours they spend working, the risk of ignoring early symptoms in order to meet deadlines, and the possibility that they will work for long periods on a laptop computer.

PG students who have an employment contract with the University will be covered under this policy in the same way as other employees

PG students who are not employees are not specifically covered by the HSE regulations on Display Screen Equipment; they are not entitled to free eyesight testing and the University is not obliged to provide training and information

Where the University provides a computer/workstation for use by a postgraduate student, there is a duty of care to ensure this is suitable for the task involved.

It is good practice to encourage PG students to carry out self-assessment and to seek support from their supervisor departmental DSE assessor or IT staff if they feel equipment is sub-standard. Students can visit the “Openerg” <https://www.openerg.com/> website for further information.

Undergraduate (UG) students are not covered under the DSE regulations. However, they should be encouraged to carry out self-assessment of any workstation which they use on a regular basis. Students can visit the “Openerg” website for further information.

Where the University provides facilities for use by students (e.g. in computer labs, the library etc), these should be of an adequate standard e.g. with suitably adjustable chairs, space to work etc.

7. Further reading

- Work with Display Screen Equipment: Health and Safety (Display Screen Equipment) Regulations 1992 as amended by the Health and Safety (Miscellaneous Amendments) Regulations 2002 - L26
- Working with display screen equipment (DSE) INDG 36 (rev 4)
- Display Screen Equipment (DSE) Workstation checklist;
<http://www.hse.gov.uk/pubns/ck1.pdf>
- www.abilitynet.org.uk

(Note: “abilitynet” is one of the largest providers of Disabled Students' Allowance (DSA) assessments to higher education (students) in the UK and has a large network of DSA Assessment Centres. They also have a range of expert resources to support education service providers and anyone else who wants to help students with disabilities to achieve their goals in education.)