3. Research Ethics

The University has established two Committees which oversee research programmes (including undergraduate projects) with regard to research ethics.

The first is titled the "University Ethical Review and Animal Welfare Committee" and its creation was required by legislation.

The second is called the "University Human Research Ethics Committee" and deals with the protection of individuals who are the subjects of research (including undergraduate projects).

All students must complete the Ethical Review form designated by their associated Faculty as part of their Registration process and when required, ethical approval must be obtained before commencement of the work to which it pertains.

3.1 The University Ethical Review and Animal Welfare Committee

De Montfort University Research Degree Regulations stipulate that where research involves animals an application for approval must be made to the *University Ethical Review and Animal Welfare Committee*. Without the formal approval of this committee and confirmation of relevant personal and project licence approval from the Home Office, the research must **not** proceed.

3.1.1 Procedures

Any member of staff intending to work, or having responsibility for a student intending to work, in these areas should contact the Office of the Pro Vice Chancellor (Research & Innovation) for advice and guidance upon procedures concerning the University Ethical Review and Animal Welfare Committee.

The review process will be undertaken by the Committee which meets at least twice yearly and also oversees the general management of animal research work in the University. This Committee would then set up small working parties, involving individuals with statistical, pharmacological, surgical or experimental design expertise etc, when necessary, to consider new proposals for, or amendments to, Project Licences.

3.1.2 Collaborative Work Overseas

In respect of collaborative work overseas, researchers must still submit details to the University Ethical Review and Animal Welfare Committee and in addition:

a) researchers must apply the principles of protecting animal welfare in the course of their research, especially those of refinement, reduction and

replacement;

- b) they must conform with local laws;
- c) they must not undertake procedures that could jeopardise the chances of work being published in journals or presented at international conferences.

3.2 The Human Research Ethics Committee

3.2.1 Description of Role

Where research involves the collection of data directly from people, or where it involves the collection of data about individuals whose identity can be detected from the data, an application for approval must be made to the appropriate Faculty Human Research Ethics Committee which reports to the *University Human Research Ethics Committee*. Without the formal approval of this committee, the research must not proceed. This includes all research involving human tissues, which is governed by the Human Tissue Act (2004) and is regulated by the University in accordance with the Act. All such work must proceed following established guidelines

The collection of data directly from people includes research activities such as:

- i) interviewing
- ii) surveying
- iii) questionnaires
- iv) observation of human behaviour
- v) working with human tissue/fluids
- vi) experimentation involving interference with normal physiological and/or psychological processes

The collection of data about individuals whose can be identity can be detected from the data includes the use of archived data in which individuals are identifiable (such as patient records).

3.2.2 Ethical Issues in Human Research

3.2.2.1 Codes of research ethics relating to research on humans normally identify the following basic principles:

no harm; people participating in the research should be no worse off as a consequence of their participation. People should endure no physical or mental suffering during or after the research as a consequence of their participation.

informed consent; participants should be given information about the nature and purpose of the inquiry and about what their involvement entails. They should have the capacity to understand such information. They should provide the researcher with explicit consent to their participation. Participants can withdraw their consent at any time.

no deception; researchers should be as open and honest as possible in their dealings with participants.

avoid undue intrusion; researchers should respect the private lives of participants and cause as little disruption as possible in the process of data collection.

confidentiality; information collected by researchers should be treated in confidence and not disclosed to third parties.

anonymity; the identity of participants should not be revealed without their explicit consent.

security; data collected should be stored securely and measures should be taken to prevent loss of, or unauthorized access to, the research data.

3.2.2.2 Depending on the nature of the research, it might not be possible or desirable to adhere strictly to the basic principles outlined above. For example, psychological experiments might require some initial deception of participants as a necessary part of the research design. In some observational research, as another example, it might not be feasible to obtain formal written consent from participants. Where research does not adhere to the basic principles, researchers must provide an appropriate justification of their approach.

3.2.3 Procedures

All research degree students must complete the appropriate ethical review procedure designated to their Faculty Human Research Ethics Committee before applying for registration of their degree.

For postgraduate research degree students, the application should normally be made to the Faculty's designated Human Research Ethics Officer; further information is available on the website.

The above requirements and procedures must be upheld by DMU staff and their students for collaborative work overseas involving the activities of 3.1.2 above.

3.3 Reporting Lines

The University Human Research Ethics Committee produces a report of its activities annually to the Academic Board.

4. Enrolment Procedures

All continuing students will be automatically enrolled **every** year, usually at the beginning of each academic session. During your first year it is expected that you will enrol at one of the agreed Fixed Entry Points; 1st October, 1st January or 1st April and pay fees pro-rata.

You will be instructed to enrol as soon as you have received your offer. At this point you will complete an enrolment form (bring two colour passport sized photographs of yourself). Also bring information on how you intend to pay for your research. Full fees are due at enrolment. If unable to pay in full you must pay a minimum of 50%, there will be an option to settle in instalments, which confirm to the University's payment policies. The instalments can be made by Direct Debit or online at www.dmu.ac.uk by selecting online payments and the terms are three termly or four monthly instalments.

Standard fee payers who are unable to pay in full must submit a direct debit mandate to pay in three or six instalments.

Once you have enrolled and the arrangements to pay your fees have been agreed you will be issued with your student ID card, which allows you access to University buildings. Your ID card is also your library card and you will need to show your card to have access to library facilities or to borrow books. You must ensure that you keep your ID card safe, as you will be asked for your Student Number throughout your period of enrolment. You may also be asked to show your card at any time in any of the University buildings.

Following admission, you will be assigned two supervisors, who will be responsible for arranging your induction to the University, helping you to complete the Training Needs Analysis/Statement, organising your programme of study and working with you to develop your research proposal.

4.1 Probation

Your enrolment as a research student is probationary until your 'Application to Register for a Research Degree' is approved by the Research Degrees Committee Faculty Review Panel. A full-time student must apply to register within **six months** of his/her enrolment date or within **one year** if studying part-time. Those full-time students enrolled on the MA/MSc by Research must register within three months of enrolment or part-time students within six months. If an application is not made to the Research Degrees Committee Faculty Review Panel within these periods, the student's progress is deemed to be unsatisfactory and his/her enrolment is automatically terminated.