

Study for a PhD

Bioanalysis, Pharmaceuticals and Health

This Doctoral Training Programme (DTP) links together essential research elements of staff of the Leicester School of Pharmacv with those of the School of Allied Health Sciences. Our focus on 'state-of-the-art' modern research culture provides a scope of training programmes which are selectively tailored for the differing requirements of postgraduate research students. This will create opportunities for you to participate in broader interdisciplinary projects targeted at meeting major research challenges presented by the public services and industry, particularly those based in the Advanced approach to the solution of research problems. This project will be Bioanalytical Science/Chemistry for Health, Pharmacology (including another School, Faculty, Academic Institution, Research Centre or Cell Biology/Genomics), Biomedical and Environmental Science. and Pharmaceutical Technologies areas, which represent four highly collaborative streams of this DTP.

This DTP offers training courses on research-focused analytical laboratory facilities as well as non-laboratory-based techniques. These service provider or an industrial/commercial site. involve an exemplary series of customised guidance programmes regarding the management, operation and applications of specialist instrumental laboratory facilities (particularly analytical and/or bioanalytical equipment), and workshops focused on experimental design, chemometrics, metabolomics, clinical trials and research ethics visit dmu.ac.uk/researchdegrees (in addition to essential software support training). Further workshops include a generalised support group for these researchers (providing valuable advice on time-management, prioritisation of work-tasks,

self-motivational skills, assertiveness, etc.) and the transferable development of scienti c writing skills (structured in terms of the future publication of DTP students' research studies in reputable scienti c journals).

Prior to engaging in their central research project, students may complete a short (6-12 week) rotation research project, the objective of which is to provide them with a 'breadth-rather-than-depth' supervised by a member of academic staff who may be based at Health Service Provider.

Furthermore, where appropriate, students may be offered the opportunity to participate in a short professional internship in a

For full details visit dmu.ac.uk/biopharmDTP

To apply to study for PhD at DMU, and for further details,

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dmu.ac.uk/research