FACULTY OF SCIENCE

DEPARTMENT OF PURE AND APPLIED CHEMISTRY

OPTICAL MEDICAL IMAGING ENTREPRENEURSHIP

Master of Science in Optical Medical Imaging Entrepreneurship

These regulations are to be read in conjunction with <u>General Academic Regulations</u> - Postgraduate Taught Degree Programme Level.

Admission

- 1. Notwithstanding the <u>General Academic Regulations Postgraduate Taught Degree</u>
 <u>Programme Level</u>, applicants shall only be admitted to this degree under the following conditions:
 - i. they were originally enrolled in the OPTIMA CDT for a PhD with Integrated Study in Optical Medical Imaging with Healthcare Innovation and Entrepreneurship,
 - ii. they have failed to meet the requirements for the PhD component for a PhD with Integrated Study in Optical Medical Imaging but have completed the necessary taught credits.

Duration of Study

2. See General Academic Regulations - Postgraduate Taught Degree Programme Level.

Mode of study

3. The programmes are available by full-time study only.

Curriculum

- 4. All students shall undertake an approved curriculum as follows:
 - i. for the Postgraduate Certificate no fewer than 60 credits,
 - ii. for the Postgraduate Diploma no fewer than 120 credits,
 - iii. for the degree of MSc no fewer than 180 credits including a placement.
- 5. All students shall undertake an approved curriculum of no fewer than 180 credits of taught programme.

Compulsory Modules

Module Code	Module Title	Level	Credits
EX949	Optical Medical Imaging Grand Challenge	5	20
EX952	Innovation Driven Entrepreneurship	5	20
EX951	Translational Study- Innovation and Entrepreneurship Masterclass	5	20
EX948	Ethics and Regulatory Processes	5	15
CH914	Build your own microscope	5	10
EX953	CDT 3-month Placement	5	60

Z1931 Technology Commercialisation Workshop	5	10
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Optional Modules

Students select 30 credits from the following modules:

Module Code	Module Title	Level	Credits
EX918	Entrepreneurial Challenge: Creating a New Adventure	5	15
EX947	Entrepreneurial Management and Leadership	5	15
EX919	Entrepreneurial Finance	5	15
EX950	Technology Commercialisation and the Entrepreneurial Ecosystem	5	15

or other modules as approved by the Programme Director.

Examination, Progress and Final Assessment

- 6. See General Academic Regulations Postgraduate Taught Degree Programme Level.
- 7. The final award will be based on performance in the examinations and coursework together with the placement where undertaken.

Award

- 8. **Degree of MSc**: In order to qualify for the degree of MSc in Optical Medical Imaging Entrepreneurship, a candidate must have performed to the satisfaction of the Board of Examiners and must have accumulated no fewer than 180 credits from the programme curriculum.
- 9. **Postgraduate Diploma**: In order to qualify for the award of the Postgraduate Diploma in Optical Medical Imaging Entrepreneurship, a candidate must have accumulated no fewer than 120 credits from the programme curriculum.
- 10. **Postgraduate Certificate**: In order to qualify for the award of the Postgraduate Certificate in Optical Medical Imaging Entrepreneurship, a candidate must have accumulated no fewer than 60 credits from the programme curriculum.