

**Unleashing Potentials
Shaping the Future**



CONTACT US

SCHOOL OF GRADUATE STUDIES
Faculty of Applied Sciences
Universiti Teknologi MARA
40450 Shah Alam, Selangor



+603 - 5543 4629
+603 - 5543 4583
+603 - 5543 6578



OR

INSTITUTE OF GRADUATE STUDIES
Level 4, Bangunan Sarjana,
Universiti Teknologi MARA,
40450 Shah Alam, Selangor



+603 - 5544 8319
+603 - 5544 8323



POSTGRADUATE PROGRAMS

School of Graduates Studies
Faculty of Applied Sciences

BY RESEARCH



PROGRAM OFFERED

SCHOOL OF BIOLOGY

MASTER OF SCIENCE (BIOLOGY) AS750
MASTER OF SCIENCE (APPLIED BIOLOGY) AS751
MASTER OF SCIENCE (MOLECULAR BIOLOGY) AS753

SCHOOL OF CHEMISTRY AND ENVIRONMENT

MASTER OF SCIENCE (CHEMISTRY) AS756
MASTER OF SCIENCE (APPLIED CHEMISTRY) AS757
MASTER OF SCIENCE (ENVIRONMENTAL SCIENCE & TECHNOLOGY) AS758

SCHOOL OF PHYSICS AND MATERIAL STUDIES

MASTER OF SCIENCE (PHYSICS) AS759
MASTER OF SCIENCE (APPLIED PHYSICS) AS760
MASTER OF SCIENCE (MATERIALS SCIENCE AND TECHNOLOGY) AS762

SCHOOL OF INDUSTRIAL TECHNOLOGY

MASTER OF SCIENCE (FOOD SCIENCE & TECHNOLOGY) AS752
MASTER OF SCIENCE (WOOD SCIENCE & TECHNOLOGY) AS754
MASTER OF SCIENCE (BIORESOURCES TECHNOLOGY) AS755
MASTER OF SCIENCE (POLYMER SCIENCE & TECHNOLOGY) AS761
MASTER OF SCIENCE (TEXTILE SCIENCE & TECHNOLOGY) AS763

DOCTOR OF PHILOSOPHY AS950

Mode and Duration

MASTERS

Full Time (2 - 8 Semesters)
Part Time (2 - 8 Semesters)

PhD

Full Time (5 - 14 Semesters)
Part Time (5 - 14 Semesters)

Mode of Study

Methods of teaching include lectures, colloquiums, practical training and dissertation projects.

Program Synopsis

The Faculty of Applied Sciences, UiTM is currently offering fourteen (14) Master of Science programs and one (1) Doctor of Philosophy (Science) program. This program objectives are to provide graduates with advanced knowledge, capabilities to deal with complex scientific problems and solve problems effectively in their respective fields while at the same time facilities discovery and contribute new knowledge.

Admission Requirements

i) MASTER OF SCIENCE PROGRAMS

- A minimum of a second class Honours Degree or CGPA of 2.75 in a science-related field from UiTM or any institution of higher learning recognised by the UiTM Senate; or
- A bachelor's degree with a CGPA of between 2.50 and 2.75 can be considered subject to rigorous internal assessment; or
- An equivalent qualification to an Honours Degree in a science-related field recognised by the UiTM Senate together with relevant experience.

ii) DOCTOR OF PHILOSOPHY PROGRAMS

- A master's degree in a related discipline
- *Less qualified students may be accepted if they have proof of relevant and significant work experience in industry or the public sector.*