



Graduate Certificate in Engineering Science

Cognate discipline list:

Specialisation	Cognate Discipline
Biomedical Engineering	Any Engineering
Chemical Process Engineering	Any Engineering
Civil Engineering	Any Engineering
Electrical Engineering	Mechatronics, Biomedical Engineering, Computer Engineering, Mechanical Engineering, Renewable Engineering
Energy Systems	Mechatronics, Biomedical Engineering, Renewable Engineering
Environmental Engineering	Any Engineering
Food Process Engineering	Any Engineering, Any Science
Geotechnical Engineering and Engineering Geology	Any Engineering
Nuclear Engineering	Any Engineering
Photovoltaics and Solar Energy	Any Engineering, Any Science
Project Management	Any Engineering, Any Science
Renewable Energy	Any Engineering, Any Science
Robotics	Any Engineering
Space Systems Engineering	Any Engineering
Structural Engineering	Any Engineering
Systems and Control	Mechatronics, Biomedical Engineering, Computer Engineering, Renewable Engineering
Telecommunications	Mechatronics, Biomedical Engineering, Computer Engineering
Transport Engineering	Any Engineering
Water Engineering- Catchments to Coasts	Any Engineering
Water, Wastewater and Water Engineering	Any Engineering

Recognition of Prior Learning

Specialisation	Recognition of Prior Learning?
Biomedical Engineering	Yes
Chemical Process Engineering	Yes
Civil Engineering	Yes
Electrical Engineering	No
Energy Systems	No
Environmental Engineering	Yes
Food Process Engineering	Yes
Geotechnical Engineering and Engineering Geology	Yes
Nuclear Engineering	Yes
Photovoltaics and Solar Energy	Yes
Project Management	Yes
Renewable Energy	Yes
Robotics	Yes
Space Systems Engineering	Yes
Structural Engineering	Yes
Systems and Control	No
Telecommunications	No
Transport Engineering	Yes
Water Engineering- Catchments to Coasts	Yes
Water, Wastewater and Water Engineering	Yes