

Pgramme	Progression requirements	Module diet
International Science and Engineering Foundation Programme (Biological Sciences), FGH2, UCFF-QMSEFP1, USBLS	For progression onto Biology, Biochemistry, Medical Genetics or Zoology: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF045 Foundations of Biological Science and SEF040 Mathematics A. - Achieve an overall mean average of 50% across all modules. - Achieve at least 60% in SEF043 Foundations of Biological Science and 50% in SEF040 Mathematics A For progression onto Biomedical Sciences, Psychology, Neuroscience or Pharmacology and Innovative Therapeutics: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF045 Foundations of Biological Science and SEF040 Mathematics A. - Achieve an overall mean average of 60% across all modules. - Achieve at least 60% in SEF043 Foundations of Biological Science and 50% in SEF040 Mathematics A	Year Long Modules SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Compulsory) SEF045 Foundations of Biological Science (Core) SEF046 Foundations of Engineering (Compulsory) SEF040 Mathematics A (Core) Semester 1 SEF030 Communication in Science & Technology (Core)
International Science and Engineering Foundation Programme (Chemical Sciences), FGH3, UCFF-QMSEFP1, USCHE	Progression requirements: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF043 Foundations of Chemical Science and SEF040 Mathematics A. - Achieve an overall mean average of 50% across all modules. - Achieve at least 60% in SEF043 Foundations of Chemical Science and 50% in SEF040 Mathematics A	SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Core) SEF044 Foundations of Physical Sciences (Compulsory) SEF045 Foundations of Biological Science (Compulsory) SEF046 Foundations of Engineering (Compulsory) SEF040 Mathematics A (Core) or Students can opt for the more advanced SEF041 Semester 1 SEF030 Communication in Science & Technology (Core)
International Science and Engineering Foundation Programme (Physical Sciences) FGH5, UCFF-QMSEFP1, USPHY	Progression Requirements: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF044 Foundations of Physical Science and SEF041 Mathematics B. - Achieve an overall mean average of 50% across all modules. - Achieve at least 60% in SEF044 Foundations of Physical Science and 50% in SEF041 Mathematics B.	Year Long Modules SEF041 Mathematics B (Core) SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Core) SEF046 Foundations of Engineering (Compulsory) Semester 1 SEF030 Communication in Science & Technology (Core) Semester 2 SEF047 Further Mathematics (Compulsory)
International Science Engineering Foundation Programme (Mathematics), FGH4, UCFF-QMSEFP1, USMAS	Progression Requirements - Pass 105 credits including SEF030 Communication in Science and Technology, SEF047 Further Mathematics and SEF041 Mathematics B. - Achieve an overall mean average of 50% across all modules. - Achieve at least 55% in SEF047 Further Mathematics and 60% in SEF041 Mathematics B.	Year Long Modules SEF041 Mathematics B (Core) SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Compulsory) SEF046 Foundations of Engineering (Compulsory) Semester 1 SEF030 Communication in Science & Technology (Core) Semester 2 SEF047 Further Mathematics (Compulsory)

Pgroramme	Progression requirements	Module diet
International Science Engineering Foundation Programme (Engineering), FGH6, UCFF-QMSEFP1, USENG	For progression onto Biomedical, Chemical, Robotics or Sustainable Energy Engineering: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF046 Foundations of Engineering and SEF041 Mathematics B. - Achieve an overall mean average of 50% across all modules. - Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B. For progression onto Aerospace or Mechanical Engineering: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF046 Foundations of Engineering and SEF041 Mathematics B. - Achieve an overall mean average of 60% across all modules. - Achieve at least 60% in SEF046 Foundations of Engineering and 60% in SEF041 Mathematics B.	Year Long Modules SEF041 Mathematics B (Core) SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Compulsory) SEF046 Foundations of Engineering (Core) Semester 1 SEF030 Communication in Science & Technology (Core) Semester 2 SEF047 Further Mathematics (Compulsory)
International Science Engineering Foundation Programme (Materials Science), FGH7, UCFF-QMSEFP1, USMTS	Progression Requirements: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF046 Foundations of Engineering and SEF041 Mathematics B. - Achieve an overall mean average of 50% across all modules. - Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B.	Year Long Modules SEF041 Mathematics B (Core) SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Compulsory) SEF046 Foundations of Engineering (Core) Semester 1 SEF030 Communication in Science & Technology (Core) Semester 2 SEF047 Further Mathematics (Compulsory)
International Science and Engineering Foundation Programme (Electronic Engineering), FGH9, UCFF-QMSEFP1, USELE	Progression Requirements: - Pass 105 credits including SEF030 Communication in Science and Technology, SEF046 Foundations of Engineering and SEF041 Mathematics B. - Achieve an overall mean average of 50% across all modules. - Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B.	Year Long Modules SEF041 Mathematics B (Core) SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory) SEF044 Foundations of Physical Sciences (Compulsory) SEF046 Foundations of Engineering (Core) Semester 1 SEF030 Communication in Science & Technology (Core) Semester 2 SEF047 Further Mathematics (Compulsory)