Programme	Progression requirements	Module diet
International Science and Engineering Foundation Programme (Biological Sciences),	For progression onto Biology, Biochemistry, Medical Genetics or Zoology:	Year Long Modules
FGH2, UCFF-QMSEFP1, USBLS	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF045 Foundations of Biological Science and either SEF040 Mathematics A.	SEF042 Science and Engineering Success (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF043 Foundations of Chemical Science (Compulsory)
	- Achieve at least 60% in SEF043 Foundations of Biological Science and 50% in SEF040 Mathematics A	SEF044 Foundations of Physical Sciences (Compulsory)
		SEF045 Foundations of Biological Science (Core)
	For progression onto Biomedical Sciences, Psychology, Neuroscience or Pharmacology and Innovative Therapeutics:	SEF046 Foundations of Engineering (Compulsory)
	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF045 Foundations of Biological Science and either SEF040 Mathematics A.	SEF040 Mathematics A (Compulsory)
	- 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	Semester 1
		SEE030 Communication in Science & Technology (Core)
International Science and Engineering Foundation Programme (Chemical Sciences),	Progression requirements	SEF042 Science and Engineering Success (Compulsory)
FGH3, UCFF-QMSEFP1, USCHE	Chemistry, Pharmaceutical Chemistry:	SEF043 Foundations of Chemical Science (Core)
	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF043 Foundations of Chemical Science and SEF040 Mathematics A.	SEF044 Foundations of Physical Sciences (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF045 Foundations of Biological Science (Compulsory)
	- Achieve at least 60% in SEF043 Foundations of Chemical Science and 50% in SEF040 Mathematics A	SEF046 Foundations of Engineering (Compulsory)
		SEF040 Mathematics A (Compulsory)
		Semester 1
		SEE030 Communication in Science & Technology (Core)
International Science and Engineering Foundation Programme (Physics)	Progression Requirements	Year Long Modules
FGHS, UCFF-QMSEFP1, USPHY	Physics, Astrophysics:	SEF041 Mathematics B (Compulsory)
	 Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF044 Foundations of Physical Science and SEF041 Mathematics B. Achieve an overall mean average of 50% across all modules. 	SEF042 Science and Engineering Success (Compulsory) SEF043 Foundations of Chemical Science (Compulsory)
	- Achieve an overlan mean average of 50% actors an induces. - Achieve at least 60% in SEF044 Foundations of Physical Science and 50% in SEF041 Mathematics B.	SEF043 Foundations of Chemical Science (Compulsory)
	- Achieve at least 60% in Sero44 Foundations of Physical Science and 50% in Sero41 Wathematics B.	SEF044 Foundations of Engineering (Compulsory)
		Ser ovor roundations of Engineering (comparisory)
		Semester 1
		SEF030 Communication in Science & Technology (Core)
		Semester 2
		SEF047 Further Mathematics (Compulsory)
International Science Engineering Foundation Programme (Mathematics),	Progression Requirements	Year Long Modules
FGH4, UCFF-QMSEFP1, USMAS	Mathematics, Mathematics and Statistics, Actuarial Science, Mathematics with Finance and Accounting:	SEF041 Mathematics B (Compulsory)
	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF047 Further Mathematics and SEF041 Mathematics B.	SEF042 Science and Engineering Success (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF043 Foundations of Chemical Science (Compulsory)
	- Achieve at least 55% in SEF047 Further Mathematics and 60% in SEF041 Mathematics B.	SEF044 Foundations of Physical Sciences (Compulsory)
		SEF046 Foundations of Engineering (Compulsory)
		Semester 1
		SEF030 Communication in Science & Technology (Core)
		Semester 2
		SEE047 Further Mathematics (Core)
International Science Engineering Foundation Programme (Engineering),	For progression onto Biomedical, Chemical, or Robotics Engineering:	Year Long Modules
FGH6, UCFF-QMSEFP1, USENG	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF046 Foundations of Engineering and SEF041 Mathematics B.	SEF041 Mathematics B (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF042 Science and Engineering Success (Compulsory)
	- Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B.	SEF043 Foundations of Chemical Science (Compulsory)
	For progression onto Aerospace or Mechanical Engineering:	SEF044 Foundations of Physical Sciences (Compulsory) SEF046 Foundations of Engineering (Core)
	ron progression onto Aerospace on Wechanical Engineering: - Pass IDS credits including SEF030 Communication in Science and Technology (if taken), SEF046 Foundations of Engineering and SEF041 Mathematics B.	SEP046 Foundations of Engineering (Core)
	- Achieve an overall menang actorso commandum in actionation of the commonly in taking and or of a manimum and action of the manimum actors of the second action of the second ac	Semester 1
	Achieve an orean mean acrege or loop actions of Engineering and 60% in SEF041 Mathematics B.	SEF030 Communication in Science & Technology (Core)
		Semester 2
		SEF047 Further Mathematics (Compulsory)
International Science Engineering Foundation Programme (Materials Science),	Progression Requirements:	Year Long Modules
FGH7, UCFF-QMSEFP1, USMTS	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF046 Foundations of Engineering and SEF041 Mathematics B.	SEF041 Mathematics B (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF042 Science and Engineering Success (Compulsory)
	- Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B.	SEF043 Foundations of Chemical Science (Compulsory)
		SEF044 Foundations of Physical Sciences (Compulsory)
		SEF046 Foundations of Engineering (Core)
		Constant.
		Semester 1
		SEF030 Communication in Science & Technology (Core) or
		Semester 2
		Semester 2 SEF047 Further Mathematics (Compulsory)
		(compusory)

International Science and Engineering Foundation Programme (Electronic Engineering),	Progression Requirements:	Year Long Modules
FGH9, UCFF-QMSEFP1, USELE	Electrical and Electronic Engineering, Computer Systems Engineering:	SEF041 Mathematics B (Compulsory)
	- Pass 105 credits including SEF030 Communication in Science and Technology (if taken), SEF046 Foundations of Engineering and SEF041 Mathematics B.	SEF042 Science and Engineering Success (Compulsory)
	- Achieve an overall mean average of 50% across all modules.	SEF043 Foundations of Chemical Science (Compulsory)
	- Achieve at least 50% in SEF046 Foundations of Engineering and 55% in SEF041 Mathematics B.	SEF044 Foundations of Physical Sciences (Compulsory)
		SEF046 Foundations of Engineering (Core)
	Global Engagement Office Agreement for progresson onto Computer Science	Semester 1
		SEF030 Communication in Science & Technology (Core)
	Computer Science, Computer Science and AI, Computer Science and Management:	
	- Pass 105 credits including SEF030 Communication in Science and Technology and SEF041 Mathematics B.	Semester 2
	- Achieve an overall mean average of 65% across all modules.	SEF047 Further Mathematics (Compulsory)
	- Achieve at least 65% in SEF041 Mathematics B.	
	Computer Science and Mathematics:	
	- Pass 105 credits including SEF030 Communication in Science and Technology and SEF041 Mathematics B.	
	- Achieve an overall mean average of 65% across all modules.	
	- Achieve at least 70% in SEF041 Mathematics B.	