# Student record 140007107/1

# Luke Elliott

## Module grades

#### Total SCOTCAT credits awarded 485

SCOTCAT (Scottish Credit Accumulation and Transfer) is the credit scheme used in the Scottish Credit and Qualifications Framework (SCQF).

#### Total ECTS credits awarded 242.5

ECTS (European Credit Transfer and Accumulation System) is the credit transfer scheme used across higher education in Europe. 2 SCOTCAT credits equate to 1 ECTS credit.

Total RPL credits awarded 90

#### Semester codes

- **S1** Semester 1
- **S2** Semester 2
- Y1 Whole year

#### Result codes

- **E** External Assessment
- P Passed assessment

### **2017/8** Master in Mathematics (Honours) Mathematics (Fast Track)

Per	eriod and module code and title		SCOTCAT		Grade a	nd result
		Possible	Gained	Gained	Attempt 1	Attempt 2
S1	MT5824 Topics in Groups	20		0		
S2	MT5827 Lie Algebras	20	0	0		
S2	MT4004 Real and Abstract Analysis	15	0	0		
S2	MT5823 Semigroups	20	0	0		
Y1	MT5999 Advanced Project in Mathematics / Statistics	40	0	0		
		115	0.0	0.0		

### **2016/7** *Master in Mathematics (Honours) Mathematics (Fast Track)*

Period and module code and title		SCOTCAT		ECTS	Grade and result		
		Possible	Gained	Gained	Attemp	t 1	Attempt 2
S1	MT4514 Graph Theory	15	15	7.5	20	Р	
S1	MT5825 Measure and Ergodic Theory	20	20	10	18.4	Р	
S1	MT3502 Real Analysis	15	15	7.5	19.3	Р	
S2	MT5611 Advanced Symbolic Computation	20	20	10	19.3	Р	
S2	MT5836 Galois Theory	20	20	10	19.3	Р	
S2	MT4003 Groups	15	15	7.5	19.8	Р	
S2	MT5830 Topics in Geometry and Analysis	20	20	10	19	Р	
		125	125	62.5			

### **2015/6** Master in Mathematics (Honours) Mathematics (Fast Track)

Period and module code and title		SCO	SCOTCAT		Grade and result		
		Possible	Gained	Gained	Attemp	t 1	Attempt 2
S1	MT2502 Analysis	15	15	7.5	19	Р	
S1	MT3503 Complex Analysis	15	15	7.5	17.5	Р	
S1	MT3504 Differential Equations	15	15	7.5	16.6	Р	
S1	MT4516 Finite Mathematics	15	15	7.5	16.9	Р	
S1	MT3501 Linear Mathematics 2	15	15	7.5	15.7	Р	
S2	MT3505 Algebra: Rings and Fields	15	15	7.5	19	Р	
S2	MT3832 Mathematical Programming	15	15	7.5	18.7	Р	
S2	MT4519 Number Theory	15	15	7.5	18.1	Р	
S2	MT2508 Statistical Inference	15	15	7.5	15	Р	
S2	MT4526 Topology	15	15	7.5	18.7	Р	
		150	150	75.0			

## **2014/5** Bachelor of Science (Honours) Mathematics

Period and module code and title		SCO	SCOTCAT		Grade and result		
		Possible	Gained	Gained	Attem	pt 1	Attempt 2
EX	EXA090 ** Advanced standing credits 90	90	90	45		Е	
S1	MT2504 Combinatorics and Probability	15	15	7.5	18	Р	
S1	MT1002 Mathematics	20	20	10	18	Р	
S1	MT2503 Multivariate Calculus	15	15	7.5	20	Р	
S1	MT1010 Topics in Mathematics: Problem-solving techniques	10	10	5	19	Р	
S2	MT2505 Abstract Algebra	15	15	7.5	18	Р	
S2	MT2501 Linear Mathematics	15	15	7.5	19	Р	
S2	MT2507 Mathematical Modelling	15	15	7.5	17	Р	
S2	MT2506 Vector Calculus	15	15	7.5	19	Р	
		210	210	105.0			

**Qualification aim** Master in Mathematics (Honours)

Qualification achieved Classification achieved

Main field of study Mathematics (Fast Track)

Status of award