# AHREN MCTAGGART 201515502

University of Strathclyde Glasgow

Name Ahren McTaggart

**Registration Number** 201515502

Course at Entry Master of Engineering in Electrical and Mechanical Engineering

Date of Birth 26 May 1997

Year 1: 2015-2016 Class		Result	Mark	UoS Credits	ECTS Credits
16132	Engineering Mechanics 1	Pass	80	20	10
56110	Engineering Industry and Profession	Pass	71	10	5
EE107	Electronic and Electrical Principles 1	Pass	69	20	10
EM105	Electrical and Mechanical Techniques and Design 1	Pass	77	20	10
ME101	Heat and Flow 1	Pass	78	10	5
MM113	Engineering Mathematics 1E	Pass	94	20	10
MM114	Engineering Mathematics 2E	Pass	82	20	10

Year 2: 2016-2017 Class		Result	Mark	UoS Credits	ECTS Credits
16232	Engineering Mechanics 2	Pass	76	20	10
19207	Electromagnetism	Pass	81	10	5
56213	Engineering Design and Manufacture	Pass	84	10	5
EE269	Electronic and Electrical Principles 2	Pass	78	20	10
EE270	Digital Electronic Systems	Pass	76	20	10
EM271	Electrical and Mechanical Techniques and Design 2	Pass	60	10	5
ME203	Heat and Flow 2	Pass	84	20	10
MM213	Engineering Mathematics 3E	Pass	93	20	10

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Year 3: 2 Class	017-2018	Result	Mark	UoS Credits	ECTS Credits
56324	Engineering Innovation and Management	Pass	69	10	5
EE311	Electronic and Electrical Principles 3	Pass	66	20	10
EE312	Instrumentation and Microcontrollers	Pass	74	20	10
EM301	Engineering Analysis	Pass	64	20	10
EM304	Integrated Design	Pass	74	20	10
EM305	Engineering Computing	Pass	77	10	5
EM310	Signals and Systems	Pass	79	10	5
ME301	Heat and Flow 3	Pass	87	20	10
ME305	Dynamics 3	Pass	96	10	5

Year 4: 2018-2019 Class		Result	Mark	UoS Credits	ECTS Credits
16429	Computer Aided Engineering Design	Pass	76	20	10
EE469	Digital Signal Processing Principles	Pass	78	20	10
EE579	Advanced Microcontroller Applications	Pass	61	20	10
EM401	Individual Project	Pass	76	40	20
EM402	Systems Engineering	Pass	85	20	10
ME415	Strategic Analysis of Engineering Business Case Studies	Pass	82	10	5

Year 5: 2 Class	019-2020	Result	Mark	UoS Credits	ECTS Credits
EE580	DSP and FPGA-Based Embedded System Design	Pass	69	20	10
EE581	Image and Video Processing	Pass	77	20	10
EM501	Group Project	Pass	83	40	20
EM502	Advanced Systems Engineering	Pass	78	20	10
ME512	Spaceflight Mechanics	Pass	84	10	5
ME517	Spaceflight Systems	Pass	72	10	5

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Total Credits 640 320

On 17 June 2020 Ahren McTaggart qualified for the award of Master of Engineering in Electrical and Mechanical Engineering with Distinction and graduated on 03 July 2020.

**Authorised for the University** 

University stamp:

Student Awards and Graduation transcripts@strath.ac.uk
29 Sep 2020



### Notes:

- \* An asterisk indicates where a compensated pass has been awarded
- \*\* A double asterisk indicates where credits have been awarded but do not count against the current programme of study

The European Credit Transfer System (ECTS)

The University of Strathclyde recognises the European Credit Transfer System where the ECTS scale carries half the credit value for each module/unit achieved at the University. ECTS is recognised by most higher education institutions through the European Union.

## AHREN MCTAGGART 201515502



**Undergraduate Degree Classifications (Excluding Integrated Masters)** 

Honours Degrees are normally classified based on a composite mark against the following framework as per University Regulations:

First Class	70 - 100
Second Class (Upper Division)	60 - 69
Second Class (Lower Division)	50 - 59
Third Class	40 - 49

Unclassified Honours Degrees can also be awarded (Pass only) to meet professional body requirements.

#### **Integrated Masters Awards and Taught Postgraduate Degrees**

Integrated Masters Awards or Postgraduate degrees are normally classified based on a composite mark against the following framework as per University Regulations:

Distin	ction	70 - 100
Merit		60 - 69
Award	d	50 - 59