

M.S. in Aviation and Aerospace Sustainability

Asia Program Requirements

Core Requirements	30
Total Credits	30

Program Details

Note: Asia campus students follow Worldwide prerequisite requirements unless otherwise specified.

Core Requirements

AASI 600	Sustainable Aviation and Aerospace Perspectives	3
AASI 605	Aviation and Aerospace Sustainable Organizations	3
AASI 607	Airport Sustainability Operations	3
AASI 611	Sustainable Aviation Fuels and Carbon Offsetting	3
AASI 613	Sustainable Air Traffic Management	3
AASI 625	Sustainability Policy in Aviation and Aerospace	3
AASI 629	Sustainable Air Vehicles; Design and Propulsion	3
AASI 635	Sustainable Aviation Techniques and Tools	3
AASI 637	Aircraft Decommissioning and Circular Economy	3
AASI 639	Aviation Corporate Sustainability Management	3
Total Credits		30

Suggested Plans of Study

Part Time

Year One

Requirements	Credits
AASI 600 - Sustainable Aviation and Aerospace Perspectives	3
AASI 605 - Aviation and Aerospace Sustainable Organizations	3
Semester Hours	6

Requirements	Credits
AASI 607 - Airport Sustainability Operations	3
AASI 611 - Sustainable Aviation Fuels and Carbon Offsetting	3
Semester Hours	6

Requirements	Credits
AASI 613 - Sustainable Air Traffic Management	3
AASI 625 - Sustainability Policy in Aviation and Aerospace	3
Semester Hours	6

Requirements	Credits
AASI 629 - Sustainable Air Vehicles; Design and Propulsion	3

AASI 635 - Sustainable Aviation Techniques and Tools	3
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Semester Hours	6
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Total Credits

Total Hours for All Requirements: 24

Year Two

Requirements	Credits
AASI 637 - Aircraft Decommissioning and Circular Economy	3
AASI 639 - Aviation Corporate Sustainability Management	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 6

Full Time

Year One

Requirements	Credits
AASI 600 - Sustainable Aviation and Aerospace Perspectives	3
AASI 605 - Aviation and Aerospace Sustainable Organizations	3
Semester Hours	6

Requirements	Credits
AASI 607 - Airport Sustainability Operations	3
AASI 611 - Sustainable Aviation Fuels and Carbon Offsetting	3
AASI 613 - Sustainable Air Traffic Management	3
Semester Hours	9

Requirements	Credits
AASI 625 - Sustainability Policy in Aviation and Aerospace	3
AASI 629 - Sustainable Air Vehicles; Design and Propulsion	3
AASI 635 - Sustainable Aviation Techniques and Tools	3
Semester Hours	9

Requirements	Credits
AASI 637 - Aircraft Decommissioning and Circular Economy	3
AASI 639 - Aviation Corporate Sustainability Management	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 30