



Northwestern
Michigan
College

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University of Liverpool / Northwestern Michigan College

Northwestern Michigan College (NMC) will award credit to students who have graduated from the following University of Liverpool degrees according to the conditions listed below. The credit will apply to NMC Associate of Applied Science Degree in Aviation.

- University of Liverpool degrees:
- BEng Degree in Aerospace Engineering
 - BEng Degree in Aerospace Engineering with Pilot Studies
 - BEng (Hons) Degree in Aerospace Engineering
 - BEng (Hons) Degree in Aerospace Engineering with Pilot Studies

Replaces the following NMC courses/credits providing the conditions below are fulfilled:

Eng 111 & 112	English Composition	8 credits
MTH 111		4 credits
Humanities group 1 course		3 credits
Science group 1 course with Lab		4 credits
Social Science group 1 course		3 credits
AVG 101	Private Ground School	5 credits
AVF 111	Private Flight	5 credits
AVG 202	Advanced Aircraft Systems	3 credits
AVG 204	Airline Aviation Ground School	3 credits
AVG 240	Corporate Aviation Ground School	3 credits

Total articulated credits possible: 41 credits

Conditions / Requirements:

- 1) Enrolled as a full time student at NMC for a minimum of two semesters
- 2) Completes a minimum of 24 credits at NMC
- 3) Graduated with Ordinary Degree or better in one of the University of Liverpool degree programs above
- 4) Credits requested within three years of completing University of Liverpool degree
- 5) Private Flight and Ground credits will be granted upon award of an FAA Private Pilot License

Northwestern Michigan College

Director of Aviation

11/10/2015

Date

Vice President of LPL

1/10/15

Date

Vice President of Education Services

1/9/15

Date

Effective Date: 1/1/2015

Expiration Date: 12/1/2018

Find it here.

University of Liverpool / Northwestern Michigan College Articulation Agreement

Northwestern Michigan College (NMC) will award credit to students who have graduated from the following University of Liverpool degrees according to the conditions listed below. The credit will apply to NMC Associate of Applied Science Degree in Aviation.

University of Liverpool degrees: BEng Degree in Aerospace Engineering
 BEng Degree in Aerospace Engineering with Pilot Studies
 BEng (Hons) Degree in Aerospace Engineering
 BEng (Hons) Degree in Aerospace Engineering with Pilot Studies

These Degrees above are all Bachelor of Engineering Degrees at a higher level than the Associate of Applied Science Degree in Aviation at NMC.

Following sets out the NMC AAS Degree in Aviation Courses and their London Metropolitan University core courses equivalent:

NMC AAS Degree in Aviation Requirement:	University of Liverpool Degree Equivalent:
Eng 111 & 112 English Composition	Individual Research Project
MTH 111	Mathematics for Engineers
Humanities group 1 course	Design 1 & 2
Science group 1 course with Lab	Fluid Mechanics with Thermodynamics
Social Science group 1 course	Introduction to Management / Project Management
AVG 101 Private Ground School	Pilot Studies 1
AVF 111 Private Flight	Pilot Studies 2 & 3
AVG 202 Advanced Aircraft Systems	Avionics Systems Design and Aeroengines 1
AVG 204 Airline Aviation Ground School	Aircraft Design
AVG 240 Corporate Aviation Ground School	Advanced Modern Management

Total articulated credits possible: 41 credits

The following general conditions and requirements will apply to any student requesting these transfer of credits:

Conditions / Requirements:

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Summary of all the Courses within the Aerospace Engineering Degree with Pilot Studies at Liverpool University

Year 1

Pilot Studies 1
Digital Electronics
Electrical Circuits
Fluid Mechanics with Thermodynamics
Design 1 & 2
Mathematics for Engineers
Introduction to Management

Year 2

Pilot Studies 2 & 3
Aeroengines 1
Aircraft Performance
Avionic Systems
Communication Systems
Design 3 & 4
Mathematics Engineering 2
Dynamic Systems
Project Management

Year 3

Aerodynamics
Flight Dynamics and Control
Aerostructures 2
Aircraft Design
Advanced Modern Management
Individual Project