

BA (Hons) in Liberal Arts and Professional Studies: Aeronautics Leadership Program Requirements and Optional Course Sequencing

Below you will find recommended course sequencing in order to complete the degree. Courses highlighted <mark>yellow</mark> are required. Courses highlighted turquoise are highly recommended. The rest of the sequencing indicates all other general requirements in a suggested order. However, this order can be changed to suit the student.

You may also take less courses some semesters, and more courses other semesters and therefore this schedule might not be exactly your experience. If you have concerns about the courses you are taking or would like to make sure your degree is on track, always feel free to set up an advising meeting with me.

Please remember that you can <u>only take fourteen 1000 level (first-year) courses</u> throughout your degree.

Here is a simple breakdown of your requirements:

- 40 courses (or 120 units) to graduate
 - 8 courses (or 24 units) from Flight
 - 8 courses (or 24 units) from Arts, Humanities, and Social Sciences
 - 6 courses (or 18 units) from Leadership stream (see Program Requirements for list of options)
 - 4 courses (or 12 units) from Science, Engineering, or Computer Science
 - 3 courses (or 9 units) from Business (see Program Requirements for list of required courses)
 - 2 courses (or 6 units) from Effective Writing
 - o 9 courses (or 27 units) from any area of study

For your information, the complete Aeronautics Degree **<u>Program Requirements</u>** are listed on the last page of this document.



Aeronautics Leadership

Semester 1		
Course #	Course Name	Units
GART-1500	Effective Writing I	3
GART-1200	Understanding the Contemporary World (Leadership)	6
	Arts, Humanities, Social Science Option #1	3
AERO-1970A	Practicum in Professional Development	0

Semester 2

Course #	Course Name	Units
GART-1510	Effective Writing II	3
STEN-1000	Introduction to Business	3
ESCI-1130	Atmosphere and Climate (Science)	3
	Arts, Humanities, Social Science Option #2	3
AERO-1970B	Practicum in Professional Development	6

Semester 3

Course Name	Units	
Leadership Option #3	3	
Arts, Humanities, Social Science Option #3	3	
Intro to Aerial Photography & Cartography (Science)	3	
'Any area of study' #1	3	
Practicum in Professional Development	0	
	Leadership Option #3 Arts, Humanities, Social Science Option #3 Intro to Aerial Photography & Cartography (Science) 'Any area of study' #1	

Semester 4

Course #	Course Name	Units
	Leadership Option #4	3
MGMT-2430	Human Resources Management	3
	Arts, Humanities, Social Science Option #4	3
	Science Option #3	3
AERO-2970B	Practicum in Professional Development	6

Semester 5

Schester 5		
Course #	Course Name	Units
SOSC-4000	Mentorship & Learning (Leadership)	3
	Arts, Humanities, Social Science Option #5	3
	'Any area of study' #2	3
MGMT-4520	Occupational Health and Safety	3
<mark>AERO-3970A</mark>	Practicum in Professional Development	0



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Semester 6		
Course #	Course Name	Units
	Arts, Humanities, Social Science Option #6	3
	Arts, Humanities, Social Science Option #7	3
	Leadership Option #6	3
	'Any area of study' #3	3
AERO-3970B	Practicum in Professional Development	6

Semester 7

Units		
3		
3		
3		
3		
0		

Semester 8

Course #	Course Name	Units
	'Any area of study' #6	3
	'Any area of study' #7	3
	'Any area of study' #8	3
	'Any area of study' #9	3
AERO-4970B	Practicum in Professional Development	6



Aeronautics Leadership

Program Requirements Honours in Liberal Arts and Professional Studies: Aeronautics Leadership Minimum Admissions Average: 70% Degree: Bachelor of Arts (Honours) in Liberal Arts and Professional Studies - Aeronautics Leadership Mean Admissions Average: 80% Admission Requirements: ENG4U. one of MHF4U, MCV4U, MDM4U, or SPH4U

Total courses: 40

Major requirements:

a) 14 courses from Arts, Humanities and Social Sciences, including 6 of the following Leadership courses: GART-1200. Understanding the Contemporary World (double credit) GART-3100/SOSC-3100 Ways of Doing GART-2100/SOSC-2100 Ways of Knowing GART-2090 Ethics in the Professions DRAM-2100/CMAF-2100 Speech Communication to Inform DRAM-2720 The Creative Process SOSC-3500/SACR-3500/PSYC-3500/SWRK-3500/WGST-3500 Practical Strategies for Social Change: Intervening to Prevent Sexual Assault VSAR-3850 Green Corridor (Prerequisites: at least Semester 5 and in good standing) GART-4000/SOSC-4000 Mentorship and Learning SOSC-4500/SACR-4500/PSYC-4500/SWRK-4500/WGST-4500 Practicum in Social Change (Prerequisite: SOSC-3500/SACR-3500/PSYC-3500/SWRK-3500/WGST-3500) EDUC-4000 Diversity and Inclusion in the Learning Organization EDUC-4100 Learning-Centered Teaching: Planning, Delivery, Assessment and Evaluation EDUC-4150 Learning Organizations: Management and Leadership EDUC-4200 Theories of Individual and Collective Learning

b) 3 courses from Business

STEN-1000 Introduction to Business MGMT-2430 Human Resources Management (Prerequisite STEN-1000) MGMT-4520 Management of Organizational Health, Wellness and Safety (Prerequisite: MGMT-2430)

- c) 4 courses from Science, Engineering, or Computer Science
- d) 8 courses in Flight Training

AERO-1970 Practicum in Professional Development (double credit) AERO-2970 Practicum in Professional Development (double credit) AERO-3970 Practicum in Professional Development (double credit) AERO-4970 Practicum in Professional Development (double credit)

e) GART-1500 Effective Writing I GART-1510 Effective Writing II

f) 9 courses from any area of study