



REQUIREMENTS FOR THE ACG - CLARKSON INTERNATIONAL SCHOLARS PROGRAM

MAJOR: AERONAUTICAL ENGINEERING (Effective Fall 2024)

FALL YEAR 1

WP 1010 Introduction to Academic Writing	3 ____
PO 2001 Political Behavior <u>OR</u>	
EC 1003 Economics of Everyday Life	3 ____
MA 2131 Calculus I	3 ____
MA 2025 Applied Statistics for Sciences	3 ____
ITC 1070 Information Technology Fundamentals	3 ____

SPRING YEAR 1

AR 2001 Visual Literacy <u>OR</u>	
AS 1000 Introduction to Astronomy	3 ____
MA 2240 Calculus II	3 ____
CH 2015 General Chemistry	4 ____
ITC 2088 Introduction to Programming	3 ____

FALL YEAR 2

PY 2225 University Physics I	4 ____
PO 2004 Diplomacy <u>OR</u>	
HY 1001 Survey of Western Civilization II	3 ____
MA 3323 Ordinary Differential Equations	3 ____
SO 1001 Sociology of Modern Life <u>OR</u>	
PS 1001 Psychology as a Social Science	3 ____

SPRING YEAR 2

PY 3330 University Physics II	4 ____
NGN 3301 Statics	3 ____
CH 2121 Organic Chemistry	
<u>OR</u>	
HC 2300 Professional Communication	3 ____
MG 2003 Management Principles <u>OR</u>	
PH 3010 Ethics	3 ____
MA 3345 Calculus III	3 ____

TOTAL CREDITS = 57

10 WEEK SUMMER SESSION YEAR 2*

*Requires one Summer Session at Clarkson

**TWO MORE YEARS OF STUDY AT CLARKSON
UNIVERSITY ARE NECESSARY TO LEAD TO A
BACHELOR'S DEGREE.**