



REQUIREMENTS FOR THE ACG - CLARKSON INTERNATIONAL SCHOLARS PROGRAM

MAJOR: AEROSPACE ENGINEERING (Effective Fall 2024)

FALL YEAR 1

WP 1010 Introduction to Academic Writing	3 _____
PO 2001 Political Behavior OR	
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 _____

10 WEEK SUMMER SESSION YEAR 2*

*Requires one Summer Session at Clarkson

SPRING YEAR 1

AR 2001 Visual Literacy OR	
AS 1000 Introduction to Astronomy	3 _____
MA 2240 Calculus II	3 _____
CH 2015 General Chemistry	4 _____
ITC 2088 Introduction to Programming	3 _____

TWO MORE YEARS OF STUDY AT CLARKSON

UNIVERSITY ARE NECESSARY TO LEAD TO A

BACHELOR'S DEGREE.

FALL YEAR 2

PY 2225 University Physics I	4 _____
PO 2004 Diplomacy OR	
HY 1001 Survey of Western Civilization II	3 _____
MA 3323 Ordinary Differential Equations	3 _____
SO 1001 Sociology of Modern Life OR	
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	
OR	
HC 2300 Professional Communication	3 _____
MG 2003 Management Principles OR	
PH 3010 Ethics	3 _____
MA 3345 Calculus III	3 _____