



Pre-Engineering - Associate in Science

Degree Requirements Checklist

2016-17

6 hrs.	GENERAL EDUCATION REQUIREMENTS	3 hrs.	Psychology, Soc. Science, World Language, or Fine Arts Elective
6 hrs.	Social Sciences <input type="checkbox"/> GOV 1113 American National Government <input type="checkbox"/> HIST 1483 American History Survey to 1877 or <input type="checkbox"/> HIST 1493 American History Survey since 1877		<i>Select one of the following:</i> <input type="checkbox"/> ANTH 1113 General Anthropology <input type="checkbox"/> ART 1103 Fundamentals of Art I <input type="checkbox"/> ART 1123 Drawing I <input type="checkbox"/> ART 1173 Crafts I <input type="checkbox"/> ART 1223 Black and White Photography I <input type="checkbox"/> ART 2123 Ceramics I <input type="checkbox"/> ART 2213 Watercolor I <input type="checkbox"/> BA 2113 Macroeconomics <input type="checkbox"/> BA 2213 Microeconomics <input type="checkbox"/> CJ 1113 Introduction to Criminology <input type="checkbox"/> ENG 2103 Fiction Writing <input type="checkbox"/> ENG 2113 Creative Writing <input type="checkbox"/> ENG 2123 Introduction to Poetry <input type="checkbox"/> ENG 2343 Sign Language I <input type="checkbox"/> FREN 1125 French I <input type="checkbox"/> GEOG 1123 World Regional Geography <input type="checkbox"/> MUS 2303 Performance Techniques <input type="checkbox"/> NAS 1713 Seminole/Creek Language I <input type="checkbox"/> PSY 1113 General Psychology <input type="checkbox"/> RUSS 1113 Elementary Russian <input type="checkbox"/> SOC 1113 Introduction to Sociology <input type="checkbox"/> SPAN 1125 Spanish I <input type="checkbox"/> SPCH 1533 Acting I
9 hrs.	Language Arts <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech		
6 hrs.	Humanities <i>Select two of the following:</i> <input type="checkbox"/> HUM _____ <input type="checkbox"/> HUM _____ any course with HUM prefix (list above) or <input type="checkbox"/> ART 1153 Art History I <input type="checkbox"/> ART 1163 Art History II <input type="checkbox"/> ART 1203 Art Appreciation <input type="checkbox"/> ART 2323 Global Studies in Art* <input type="checkbox"/> ENG 2043 Global Studies in Language Arts and Humanities* <input type="checkbox"/> ENG 2413 Introduction to Literature <input type="checkbox"/> ENG 2433 World Literature I <input type="checkbox"/> ENG 2543 British Literature I <input type="checkbox"/> ENG 2653 British Literature II <input type="checkbox"/> ENG 2753 American Literature I <input type="checkbox"/> ENG 2883 American Literature II <input type="checkbox"/> HIST 2223 Early Western Civilization to 1660 <input type="checkbox"/> HIST 2233 Modern Western Civilization since 1660 <input type="checkbox"/> JOUR 1123 Introduction to Mass Communication* <input type="checkbox"/> MUS 1213 Music Appreciation I <input type="checkbox"/> MUS 1223 Music Appreciation II <input type="checkbox"/> SPCH 1523 Introduction to Theatre <input type="checkbox"/> PHIL 1113 Introduction to Philosophy* <input type="checkbox"/> SPAN 2103 Global Studies in Spanish* *May not transfer without Associate's Degree		
	Mathematics <input checked="" type="checkbox"/> <i>met by program</i>	34 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS
		20 hrs.	MAJOR FIELD REQUIREMENTS <input type="checkbox"/> CS 2013 Programming in C++ <input type="checkbox"/> ENGR 1113 Introduction to Engineering <input type="checkbox"/> MATH 2215 Calculus and Analytic Geometry I <input type="checkbox"/> MATH 2424 Calculus and Analytic Geometry II <input type="checkbox"/> PHYS 2114 General Physics I <input type="checkbox"/> PHYS 2211 Calculus Based Physics I
4 hrs.	Life Science <i>Select one of the following:</i> <input type="checkbox"/> BIOL 1114 General Biology <input type="checkbox"/> BIOL 1214 Principles of Biology <input type="checkbox"/> BIOL 1224 General Botany <input type="checkbox"/> BIOL 1234 General Zoology	8 hrs.	MAJOR FIELD ELECTIVES AND SUPPORT <i>Select from the following:</i> <input type="checkbox"/> CHEM 1315 General Chemistry I <input type="checkbox"/> CHEM 1515 General Chemistry II <input type="checkbox"/> MATH 1513 College Algebra <input type="checkbox"/> MATH 1613 Plane Trigonometry <input type="checkbox"/> MATH 2434 Calculus and Analytic Geometry III <input type="checkbox"/> MATH 2533 Differential Equations <input type="checkbox"/> PHYS 2224 General Physics II <input type="checkbox"/> PHYS 2231 Calculus Based Physics II
3 hrs.	Physical Science <input checked="" type="checkbox"/> <i>met by program</i>		
3 hrs.	Computer Applications <input type="checkbox"/> CAP 1103 Introduction to Microsoft Office		
2 hrs.	Health, Physical Education and Recreation <input type="checkbox"/> HPER 1012 Wellness and Human Development or <input type="checkbox"/> Two HPER Activity Courses	28 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
1 hr.	First-Year Success Required during first semester <input type="checkbox"/> SOC 1101 Freshman Seminar (or SOC 1003)	62 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE



Seminole State College

Degree Requirements and Catalog Agreement

STUDENT NAME: _____

ID#: _____

The Seminole State College Catalog outlines the academic procedures, course offerings, and degree and certificate programs offered by the institution. A student must follow the degree or certificate plan in the catalog that is current as of the student's first semester of enrollment (full- or part-time). Students who fail to attend for two successive semesters (fall/spring or spring/fall) will be required to use the catalog in place during the semester of re-entry. Enrollment in summer sessions do not affect catalog determinations. Although students must consult regularly with their assigned SSC advisor to prepare an academic plan for graduation, each student is solely responsible for meeting the requirements of his or her degree or certificate program.

Student Signature

Date

Advisor Signature

Date

COMMENTS:

Requirements for Graduation:

1. Complete the designated courses and the number of semester credit hours required for the degree.
2. Grade Point Average of 2.0 or better.
3. Fifteen semester credit hours in residence at SSC.
4. Completion of Graduate Exit Survey.