



Computer Science - Associate in Science

Degree Requirements Checklist

2017-18

A statewide transfer agreement guarantees students transferring to an Oklahoma public four-year university **with an associate in arts or associate in science degree** the associate degree will satisfy all freshman and sophomore general education requirements at the four-year university.

6 hrs.	GENERAL EDUCATION REQUIREMENTS	3 hrs.	Computer Applications <input type="checkbox"/> CAP 1103 Introduction to Microsoft Office
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	2 hrs.	Health, Physical Education and Recreation <input type="checkbox"/> HPER 1012 Wellness and Human Development or Two HPER Activity Courses
9 hrs.	Language Arts <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech	1 hr.	First-Year Success Required during first semester <input type="checkbox"/> SOC 1101 Freshman Seminar (or SOC 1003)
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	3 hrs.	General Education Elective <input type="checkbox"/> Select from Psychology, Social Sciences, World Languages, and Fine Arts
		41 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS
		15 hrs.	MAJOR FIELD REQUIREMENTS <input type="checkbox"/> CAP 2603 Advanced Microsoft Access <input type="checkbox"/> CS 1113 Programming in Visual Basic <input type="checkbox"/> CS 1313 Programming in Java <input type="checkbox"/> CS 1183 Information Security <input type="checkbox"/> CS 2013 Programming in C++
3 hrs.	Mathematics <i>Select one of the following:</i> <input type="checkbox"/> MATH 1513 Pre-Calculus <input type="checkbox"/> MATH 1613 Plane Trigonometry <input type="checkbox"/> MATH 2215 Calculus and Analytic Geometry I	6 hrs.	MAJOR FIELD ELECTIVES AND SUPPORT <i>Select from the following:</i> <input type="checkbox"/> ACCT 2003 Financial Accounting <input type="checkbox"/> BA 2113 Macroeconomics <input type="checkbox"/> BA 2253 Business Statistics <input type="checkbox"/> CS 1173 Hardware System Support <input type="checkbox"/> CS 2003 Webpage Design Using HTML <input type="checkbox"/> CS 2173 Operating Systems <input type="checkbox"/> CS 2302 Special Projects in Computer Science <input type="checkbox"/> CAP 1003 Elementary Computer Literacy <input type="checkbox"/> CAP 2643 Advanced Microsoft Excel <input type="checkbox"/> ENGR 1113 Introduction to Engineering <input type="checkbox"/> MATH 1613 Plane Trigonometry <input type="checkbox"/> MATH 2215 Calculus and Analytic Geometry I <input type="checkbox"/> MATH 2424 Calculus and Analytic Geometry II <input type="checkbox"/> MATH 2434 Calculus and Analytic Geometry III
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	21 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
4 hrs.	Physical Science <i>Select one of the following:</i> <input type="checkbox"/> CHEM 1114 Introduction to Chemistry <input type="checkbox"/> CHEM 1315 General Chemistry I <input type="checkbox"/> PHYS 1114 General Physical Science <input type="checkbox"/> PHYS 1214 Earth Science <input type="checkbox"/> PHYS 1314 Astronomy <input type="checkbox"/> PHYS 1414 Physical Geology <input type="checkbox"/> PHYS 2114 General Physics I <input type="checkbox"/> PHYS 2224 General Physics II	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.