

About the Program

The Associate in Science (A.S.) Degree in Computer Information Technology prepares students to enter the field of AI and Information Technology by combining traditional college education with hands-on training in a variety of areas including the design and development of actual AI algorithmic components, database establishment, manipulation, and/or corruption repair.

Program Requirements

This program requires a **minimum of 60 credit hours**. Total program hours may vary based on the student's individual academic degree plan. This program is **eligible** for financial aid.

This program includes an **Algebra Through Calculus math pathway**. This pathway is intended for students whose academic program requires a foundation of algebra, followed by a sequence of courses that may lead to calculus.

Placement Testing

College placement testing assesses incoming students' skill levels in English, mathematics, and reading. Students are exempt from placement testing if they meet any of the following conditions:

- Entered the ninth grade in a Florida public school in 2003 or after and graduated from a Florida Public High school with a standard high school diploma
- Are currently serving as an active-duty member of any branch of the U.S. Armed Services
- Have received an A.A., A.S., A.A.S. or higher from an accredited institution
- Have completed college-level courses in English and mathematics
- Have completed upper-level developmental courses in English/Reading and Mathematics
- Are a Transient student (Florida Shines or transient letter from home institution is required)

All other students in this program must take a placement test. Students who place into **developmental education courses** are required to complete designated developmental education courses with a grade of C or higher regardless of program of study and are also required to take one of two student success strategies courses. For additional information, visit catalog.fscj.edu/academics/developmental-education-programs or speak with an advisor.

Associate in Science Degree Graduation Requirements

- ☐ Fulfill all academic requirements for the chosen program of study as outlined in the Florida State College at Jacksonville catalog and curriculum.
- ☐ Earn a cumulative grade point average of 2.0 (C) at Florida State College at Jacksonville in courses eligible toward the Associate in Science degree programs, excluding developmental education courses (A.S. Florida State College at Jacksonville GPA).
- ☐ Earn an all-college cumulative grade point average of 2.0 (C) on a 4.0 scale on all courses attempted. This requirement includes Florida State College at Jacksonville college-credit semester hours and transferred credits (excluding developmental education) in lower division courses.
- ☐ Complete a minimum of 25 percent of the total hours required for the program in residence at Florida State College at Jacksonville. Credit by examination and credit for prior learning do not count toward this residency requirement.
- ☐ Complete the required semester hours, as specified by the degree, of which a minimum of 15 semester hours must be General Education requirements.
- ☐ Demonstrate competency in civic literacy. Competency is demonstrated by:
 - ☐ Completing of one of three civic literacy courses (AMH 1010, AMH 2020 or POS 2041) with a grade of C or higher, and
 - ☐ Achieving of the standard score on a state-approved assessment.
- ☐ Earn a grade of a C or higher in each course used to satisfy the general education requirements and any other area designated with a C or higher requirement.
- ☐ Fulfill all obligations, financial or otherwise, to the College before graduating.

Catalog Year

This document is prepared for students with a **2025-26 College Catalog year** who have not tested into developmental education courses. **Students who enter under the 2025-26 catalog** will be assigned to the degree or certificate requirements in effect during the 2025-26 academic year. The student's assigned catalog year will remain in effect as long as the student maintains continuous enrollment. Changes to requirements as mandated by law or by rule of the District Board of Trustees may supersede this provision.

To maintain continuous enrollment, a student must have registration for, and successful completion of, at least one course within a three-term period. After three consecutive terms of no enrollment, the student will be discontinued from the current program of study and will need to apply to FSCJ to reenter under the same program of study. Upon readmission, the student will be assigned to the current catalog of record in the chosen program.

Curriculum

All courses in this program must be completed with a grade of C or higher.

Terms Offered are subject to change. Please verify course availability at fscj.edu/schedules. Prior to enrolling in classes, please meet with an advisor for specific guidance about your individual academic degree plan.

General Education Coursework

- ☐ General Education Mathematics: *Select from:*
 MAC 1105 - College Algebra, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer.
 or MAC 1105C - College Algebra Enhanced, Credit Hours: 5. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ General Education Social and Behavioral Sciences: Civic Literacy course, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ General Education Communication State Core course, Credit Hours: 3-4. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ General Education Humanities State Core course, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ General Education Natural Sciences State Core course, Credit Hours: 3-4. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____

Professional Coursework

- ☐ CAI 1001 - Introduction to Artificial Intelligence, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____
- ☐ COP 1000C - Introduction to Computer Programming, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ EET 1084C - Survey of Electronics, Credit Hours: 3. **Terms Offered:** Fall, Spring. Grade Earned: _____
- ☐ COP 2034C - Programming in Python, Credit Hours: 3. **Terms Offered:** Fall, Spring. Grade Earned: _____
- ☐ CTS 2437C - SQL Server I - Fundamentals, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ EGS 1035 - Engineering Ethics and Technology, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____
- ☐ ETS 1603C - Robotics - Mechanics and Controls, Credit Hours: 3. **Terms Offered:** Fall, Summer. Grade Earned: _____
- ☐ AER 1420C - Advanced Driver Assistance Systems (ADAS) and Diagnosis, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ CAI 2100C - Machine Learning Foundations, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____
- ☐ COP 2073C - Introduction to Statistical Programming with R, Credit Hours: 3. **Terms Offered:** Fall, Summer. Grade Earned: _____
- ☐ ETS 1632C - Computer Integrated Manufacturing, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ AER 1425C - The Connected Car: Autonomous Systems and Diagnosis, Credit Hours: 3. **Terms Offered:** Fall, Spring, Summer. Grade Earned: _____
- ☐ CAI 2300C - Introduction to Natural Language Processing, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____
- ☐ CAI 2840C - Introduction to Computer Vision, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____
- ☐ EET 2271C - AI Industry Applications and Sensor Fusion, Credit Hours: 3. **Terms Offered:** TBA. Grade Earned: _____

Course Requirements

Prerequisites, corequisites, and conditions for any course are subject to change. Students must meet the prerequisite and corequisite requirements of any course at the time the student attempts to register for that course. If you have questions about the prerequisites, corequisites, or conditions for a course, please contact any academic advisor.

General Education Communication Courses

Complete one of the following courses.

ENC 1101 - English Composition I, Credit Hours: 3. *State Core course.*

Prerequisite(s): Satisfactory score on the placement test for non-exempt students only. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. Effective Spring 2014, students who entered the ninth grade in a Florida public high school in the 2003-2004 school year, or any year thereafter, and earned a standard Florida high school diploma, or students who are serving as active duty members in any branch of the United States Armed Services, will not be required to take the common placement test (P.E.R.T.) or to enroll in developmental education at any Florida College System institution, including Florida State College at Jacksonville (per Senate Bill 1720, State Board Rule 6A-10.0315). These students shall be considered exempt from common placement testing and developmental education instruction, and may accordingly enroll directly in ENC 1101 or ENC 1101C. For placement in any communications course beyond ENC 1101 or ENC 1101C, exempt students will be required to take the common placement test. Effective Fall 2022, students who earn a grade of C or higher will be automatically awarded the digital badge in Fundamentals of Written Communication. **Terms Offered:** Fall, Spring, Summer.

ENC 1101C - English Composition I Enhanced, Credit Hours: 4. *State Core course.* **Prerequisite(s):** Satisfactory score on the placement test for non-exempt students only. **Corequisite(s):** None. **Conditions:** This course fulfills category A of students' General Education requirements in Communications. The additional one-credit hour of supplemental instruction and practice will appear as an Associate in Arts elective on students' college transcripts. This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. Effective Spring 2014, students who entered the ninth grade in a Florida public high school in the 2003-2004 school year, or any year thereafter, and earned a standard Florida high school diploma, or students who are serving as active duty members in any branch of the United States Armed Services, will not be required to take the common placement test (P.E.R.T.) or to enroll in developmental education at any Florida College System institution, including Florida State College at Jacksonville (per Senate Bill 1720, State Board Rule 6A-10.0315). These students shall be considered exempt from common placement testing and developmental education instruction and may accordingly enroll directly in ENC 1101 or ENC 1101C. For enrollment in any communications course beyond ENC 1101/ENC 1101C, exempt students will be required to take the common placement test. This course is recommended for Associate in Arts degree seeking students. Associate in Science degree seeking students are advised to take ENC 1101 to avoid concerns regarding financial aid and excess hour surcharges. Effective Fall 2022, students who earn a grade of C or higher will be automatically awarded the digital badge in Fundamentals of Written Communication. **Terms Offered:** Fall, Spring, Summer.

General Education Humanities Courses

Complete one of the following courses.

ARH 2000 - Art in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. **Terms Offered:** Fall, Spring, Summer.

HUM 2020 - Topics in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. This course cannot be repeated for General Education or Elective Credit, regardless of the course topic, except for grade forgiveness purposes. **Terms Offered:** Fall, Spring, Summer.

LIT 2000 - Literature in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): ENC 1101 or ENC 1101C each with a grade of C or higher. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. **Terms Offered:** Fall, Spring, Summer.

MUL 2010 - Music in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. **Terms Offered:** Fall, Spring, Summer.

PHI 2010 - Philosophy in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. **Terms Offered:** Fall, Spring, Summer.

THE 2000 - Theatre in the Humanities, Credit Hours: 3. *State Core course.*

Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule writing requirement and must be completed with a grade of C or higher pursuant to State Board of Education Rule 6A-10.030. **Terms Offered:** Fall, Spring, Summer.

General Education Mathematics Courses

Complete one of the following courses.

MAC 1105 - College Algebra, Credit Hours: 3. *State Core course.*

Prerequisite(s): MAT 1033 with a grade of C or higher or a satisfactory score on the placement test. **Corequisite(s):** None. **Conditions:** This course fulfills the Gordon Rule computation requirement and must be completed with a grade of C or higher (pursuant to State Board of Education Rule 6A-10.030). Effective Spring 2014, students who entered the ninth grade in a Florida public high school in the 2003-2004 school year, or any year thereafter, and earned a standard Florida high school diploma, or students who are serving as active duty members in any branch of the United States Armed Services, will not be required to take the common placement test (P.E.R.T.) or to enroll in developmental education at any Florida College System institution, including Florida State College at Jacksonville (per Senate Bill 1720, State Board Rule 6A-10.0315). These students shall be considered exempt from common placement testing and developmental education instruction, and may accordingly enroll directly in MAT 1033 or MGF 1130 or MGF1131. For placement in any college-credit math course beyond MAT 1033 or MGF 1130 or MGF1131, exempt students will be required to take the common placement test. This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

MAC 1105C - College Algebra Enhanced, Credit Hours: 5. *State Core course.*
Prerequisite(s): MAT 1033 with a grade of D or higher or MAC 1105 with a grade of D or lower or a satisfactory score on the placement test. **Corequisite(s):** None.
Conditions: This course fulfills the Gordon Rule computation requirement and must be completed with a grade of C or higher (pursuant to State Board of Education Rule 6A-10.030). Effective Spring 2014, students who entered the ninth grade in a Florida public high school in the 2003-2004 school year, or any year thereafter, and earned a standard Florida high school diploma, or students who are serving as active duty members in any branch of the United States Armed Services, will not be required to take the common placement test (P.E.R.T.) or to enroll in developmental education at any Florida College System institution, including Florida State College at Jacksonville (per Senate Bill 1720, State Board Rule 6A-10.0315). These students shall be considered exempt from common placement testing and developmental education instruction, and may accordingly enroll directly in MAT 1033 or MGF 1130 or MGF 1131. For placement in any college-credit math course beyond MAT 1033 or MGF 1130 or MGF 1131, exempt students will be required to take the common placement test. This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

General Education Natural Sciences Courses

Complete one of the following courses.

AST 1002 - Introduction to Astronomy, Credit Hours: 3. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** Suggested course: AST 1002L (course may be taken following or concurrent with AST 1002L). This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

BSC 1005 - Life in Its Biological Environment, Credit Hours: 3. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

BSC 2010C - Principles of Biology I, Credit Hours: 4. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** This course fulfills the General Education Requirements and the laboratory requirement needed by many students who plan to transfer to a four-year institution. **Terms Offered:** Fall, Spring, Summer.

BSC 2085C - Human Anatomy and Physiology I, Credit Hours: 4. *State Core course.* **Prerequisite(s):** None. **Corequisite(s):** None. **Conditions:** High School Chemistry taken within the past five years. High School Biology taken within the past five years. This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

CHM 1020 - Chemistry for Liberal Arts, Credit Hours: 3. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

CHM 2045C - General Chemistry and Qualitative Analysis I, Credit Hours: 4. *State Core course.* **Prerequisite(s):** MAC 1105 or MAC 1105C or higher-level MAC prefix course or MAP 2302, and CHM 1025C with a grade of C or higher. **Corequisite(s):** None. **Conditions:** Passing score on the Toledo Chemistry test may substitute for CHM 1025C prerequisite requirement. **Terms Offered:** Fall, Spring, Summer.

ESC 1000 - Earth and Space Science, Credit Hours: 3. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** None. **Terms Offered:** Fall, Spring, Summer.

EVR 1001 - Introduction to Environmental Science, Credit Hours: 3. *State Core course.* **Prerequisite(s):** None. **Corequisite(s):** None. **Conditions:** This course fulfills the General Education Physical Science requirement. **Terms Offered:** Fall, Spring, Summer.

OCE 2001 - Survey of Oceanography, Credit Hours: 3. *State Core course.*
Prerequisite(s): None. **Corequisite(s):** None. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** *TBA.

PHY 1020C - Physics for Liberal Arts with Laboratory, Credit Hours: 3. *State Core course.* **Prerequisite(s):** MAT 1033 or higher. **Corequisite(s):** MAT 1033 or higher. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

PHY 2048C - Physics I with Calculus, Credit Hours: 4. **Prerequisite(s):** MAC 2311. **Corequisite(s):** MAC 2312. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

PHY 2053C - General Physics I, Credit Hours: 4. *State Core course.*
Prerequisite(s): (1) MAC 1140 and MAC 1114; or (2) MAC 2311; or (3) MAC 1147 with a grade of C or higher. **Corequisite(s):** None. **Conditions:** This course may require proctored testing at an approved location. Students may be charged testing fees at off-campus and virtual testing locations. For additional information and resources, please see the College's Online Learning website. **Terms Offered:** Fall, Spring, Summer.

General Education Social and Behavioral Sciences Courses

Complete one of the following courses.

AMH 2010 - United States History to 1877, Credit Hours: 3. *State Core course.*
Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** Successful completion of this course satisfies the following Civic Literacy Competency Requirement: Prior to the award of an associate in arts or baccalaureate degree, first-time-in-college students entering a Florida College System institution in the 2018-2019 school year, and thereafter, must demonstrate competency in civic literacy (Florida Statute 1007.25, Section 4; State Board of Education Rule 6A-10.02413). **Terms Offered:** Fall, Spring, Summer.

AMH 2020 - United States History from 1877 to the Present, Credit Hours: 3. *State Core course.* **Prerequisite(s):** Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** Successful completion of this course satisfies the following Civic Literacy Competency Requirement: Prior to the award of an associate in arts or baccalaureate degree, first-time-in-college students entering a Florida College System institution in the 2018-2019 school year, and thereafter, must demonstrate competency in civic literacy (Florida Statute 1007.25, Section 4; State Board of Education Rule 6A-10.02413). **Terms Offered:** Fall, Spring, Summer.

POS 2041 - American Federal Government, Credit Hours: 3. *State Core course.*
Prerequisite(s): Qualify for enrollment in ENC 1101. **Corequisite(s):** None. **Conditions:** Successful completion of this course satisfies the following Civic Literacy Competency Requirement: Prior to the award of an associate in arts or baccalaureate degree, first-time-in-college students entering a Florida College System institution in the 2018-2019 school year, and thereafter, must demonstrate competency in civic literacy (Florida Statute 1007.25, Section 4; State Board of Education Rule 6A-10.02413). **Terms Offered:** Fall, Spring, Summer.

Professional Courses

Complete all of the following courses.

AER 1420C - Advanced Driver Assistance Systems (ADAS) and Diagnosis, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or higher. **Terms Offered**: Fall, Spring, Summer.

AER 1425C - The Connected Car: Autonomous Systems and Diagnosis, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or higher. **Terms Offered**: Fall, Spring, Summer.

CAI 1001 - Introduction to Artificial Intelligence, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

CAI 2100C - Machine Learning Foundations, Credit Hours: 3. **Prerequisite(s)**: CAI 1001 and COP 2034C. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

CAI 2300C - Introduction to Natural Language Processing, Credit Hours: 3. **Prerequisite(s)**: CAI 2100C. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

CAI 2840C - Introduction to Computer Vision, Credit Hours: 3. **Prerequisite(s)**: CAI 2100C. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

COP 1000C - Introduction to Computer Programming, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: Suggested Course: MAT 1033 with a grade of C or higher or satisfactory score on mathematics placement test. **Terms Offered**: Fall, Spring, Summer.

COP 2034C - Programming in Python, Credit Hours: 3. **Prerequisite(s)**: COP 1000C. **Corequisite(s)**: None. **Conditions**: None. **Terms Offered**: Fall, Spring.

COP 2073C - Introduction to Statistical Programming with R, Credit Hours: 3. **Prerequisite(s)**: COP 1000C. **Corequisite(s)**: None. **Conditions**: Students are strongly recommended to take STA 2023 prior to enrollment in this course. **Terms Offered**: Fall, Summer.

CTS 2437C - SQL Server I - Fundamentals, Credit Hours: 3. **Prerequisite(s)**: COP 1000C. **Corequisite(s)**: None. **Conditions**: None. **Terms Offered**: Fall, Spring, Summer.

EET 1084C - Survey of Electronics, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: None. **Terms Offered**: Fall, Spring.

EET 2271C - AI Industry Applications and Sensor Fusion, Credit Hours: 3. **Prerequisite(s)**: CAI 2100C and COP 2034C. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

EGS 1035 - Engineering Ethics and Technology, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: Successful completion of this course requires a grade of C or better. **Terms Offered**: TBA.

ETS 1603C - Robotics - Mechanics and Controls, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: None. **Terms Offered**: Fall, Summer.

ETS 1632C - Computer Integrated Manufacturing, Credit Hours: 3. **Prerequisite(s)**: None. **Corequisite(s)**: None. **Conditions**: None. **Terms Offered**: Fall, Spring, Summer.