JAMESTOWN COMMUNITY COLLEGE
State University of New York

INSTITUTIONAL COURSE SYLLABUS

Course Title: CIT Capstone

Course Abbreviation and Number: CSC 2450   **Credit Hours:** 3   **Course Type:** Lecture

Course Description: Students investigate current topics in computer information technology. Regular class sessions center on investigation of these issues with students leading the discussion. Students will reflect on and discuss ethics as it pertains to the field of computing. Students prepare for entry into the workplace through professional writing assignments and discussions of workplace survival skills.

Prerequisite: Student must be within one semester of graduation in the A.A.S. Information Technology or Computer Information Systems degree program or have permission of the instructor.

General Education Requirements Met
> **JCC**
> Applied Learning

Student Learning Outcomes:
   Students who demonstrate understanding can:
1. Conduct research and then participate in a discussion of a current topic.
2. Discuss the importance of workplace survival skills.
3. Present and support their views on an ethical issue as it relates to Information Technology.
4. Analyze a case study of a current business opportunity and develop a comprehensive design document that addresses the business need.
5. Effectively apply knowledge and skills to a real-world experience, creative project, or independent intellectual investigation. [JCC Gen Ed – Applied Learning]
6. Thoughtfully reflect on connections between concepts studies in the classroom & insights gained from an applied learning experience/project. [JCC Gen Ed – Applied Learning]

Topics Covered:
- Presentation Skills
- Career Exploration
- Current Computer Information Technology Topics
- Computer Information Technology Ethics

Information for Students
- Expectations of Students
  - Civility Statement
  - Student Responsibility Statement
  - Academic Integrity Statement
- Accessibility Services
  Students who require accommodations to complete the requirements and expectations of this course because of a disability must make their accommodation requests to the Accessibility Services Coordinator.
- Get Help: JCC & Community Resources
- Emergency Closing Procedures
- Course grade is determined by the instructor based on a combination of factors, including but not limited to, homework, quizzes, exams, projects, and participation. Final course grade can be translated into a grade point value according to the following:

A=4.0	B+=3.5	B=3	C+=2.5	C=2	D+=1.5	D=1	F=0

- Veterans and active duty military personnel with special circumstances (e.g., upcoming deployments, drill requirements, VA appointments) are welcome and encouraged to communicate these to the instructor.

Effective Date: Fall 2021