



IT/COMP 499: Capstone Project

COMP 499 Section 02 and IT 499 Section 07

Fall 2022

Location: SIE 1141 Time: TBD

Instructor: Jason Isaacs

Email: jason.isaacs@csuci.edu

Web: jtisaacs.com

Office Hours: Solano Hall 2176

Office Hours: Tue 4:00pm – 6pm

Course Description:

This course involves the design, implementation and presentation a significant software project under faculty supervision.

Student Learning Outcomes

By the successful completion of this course, you will be able to:

- Formulate a plan for project completion
- Construct a software system
- Prepare appropriate system documentation
- Organize and express ideas clearly and convincingly in written form.

Learning Environment:

- This class will be conducted primarily independently, but we will meet every two weeks to allow you to provide an update on the project status and to plan the work for the next two weeks.
- It is **expected** that you make progress towards completing your project **every two weeks**. It is imperative that you do not wait until the last week of the semester to complete the project. This may result in a grade of failing grade.

Grading:

The course grade will be determined by the successful completion of the significant software project. This project should build upon the documentation which you completed in IT/COMP 491. If you plan to deviate from these documents, please obtain approval from the instructor within the first three weeks of the semester. You are expected to prepare appropriate system level documentation for the project, and you are expected to participate in the Capstone Celebration Poster Session at the end of the semester.

- 10% - Biweekly Check Ins
- 10% - Midterm Demo
- 20% - Final Demo
- 25% - Final Project Report
- 20% - Final Project Poster
- 15% - CIKeys WordPress Site

Instructor Communication Policy:

I will make every effort to respond to your email questions within 24 hours Monday through Friday. However, I will not respond to emails outside of the hours 8 AM to 5 PM. If for some reason you have not received a reply after 24 hours, please feel free to email me again. I will not respond to your email after 5 pm on Friday until Monday morning.

Required Materials:

None.

Course Policies:

Academic Dishonesty

By enrolling at CSU Channel Islands, students are responsible for upholding the University's policies and the Student Conduct Code. Academic integrity and scholarship are values of the institution that ensure respect for the academic reputation of the University, students, faculty, and staff. Cheating, plagiarism, unauthorized collaboration with another student, knowingly furnishing false information to the University, buying, selling or stealing any material for an examination, or substituting for another person may be considered violations of the [Student Conduct Code](#)).

If a student is found responsible for committing an act of academic dishonesty in this course, the student may receive academic penalties including a failing grade on an assignment or in the course, and a disciplinary referral will be made and submitted to the Dean of Students office. For additional information, please see the faculty [Academic Senate Policy on Academic Dishonesty](#), also in the CI Catalog. Please ask about my expectations regarding academic dishonesty in this course if they are unclear.

Accommodations for Students with Disabilities

If you are a student with a disability requesting reasonable accommodations in this course, please visit Disability Accommodations and Support Services (DASS) located on the second floor of Arroyo Hall or call 805-437-3331. All requests for reasonable accommodations require registration with DASS in advance of needed services. Faculty, students and DASS will work together regarding classroom accommodations. You are encouraged to discuss approved accommodations with your faculty.

- [Apply for DASS Services](#).

Title IX and Inclusion

Title IX & Inclusion manages the University's equal opportunity compliance, including the areas of affirmative action and Title IX. Title IX & Inclusion also oversees the campus' response to the University's nondiscrimination policies. CSU Channel Islands prohibits discrimination and harassment of any kind on the basis of a protected status (i.e., age, disability, gender, genetic information, gender identity, gender expression, marital status, medical condition, nationality, race or ethnicity, religion or religious creed, sexual orientation, and Veteran or Military Status). This prohibition on harassment includes sexual harassment, as well as sexual misconduct, dating and domestic violence, and stalking. For more information regarding CSU Channel Islands' commitment to diversity and inclusion or to report a potential violation, please contact Title IX & Inclusion at 805.437.2077 or visit <https://www.csuci.edu/titleix/>.