

**JOLIET JUNIOR COLLEGE
DEPARTMENT OF COMPUTER INFORMATION
AND OFFICE SYSTEMS**

COURSE SYLLABUS

Course Prefix and Number	CIS 299
Course Title	Special Topics in CIS
Curriculum	Computer Information Systems
Semester Hours	1 - 5
Lecture	1 - 5
Lab	0
Prerequisites	Consent of Department

Catalog Description

A course for the student with advanced preparation to become involved in an extensive project. The nature of the project is determined by a full-time faculty member. The project may include research, programming, systems analysis or some combination that will contribute meaningfully to the education of the student. Different topics will be taught as per the demand.

Course Objectives—See attached

Course objectives could be met using tutorial methods, demonstrations and programming assignments, research reading, as appropriate to the project.

Prepared by:

Reviewed by:

Ram Raghuraman
Dept. of CIOS Updated 12/00
 Revised 8/00
 Revised 10/98
 Revised 7/97
 Revised 11/93
 Revised 2/92
 Revised 11/91

Ram Raghuraman
Department Chairperson Date

STUDENT MATERIALS

A. Textbooks: TBA

B. Other Required Materials

Materials as required to support the approved project

Other Course Requirements

Projects will be detailed in a proposal submitted by the student and approved by the faculty member. The proposal will include a statement describing the project, objectives, and how the projects will contribute to the educational goals of the student. The proposal will also include a set of milestones that lead to the completion of the project.

Student Evaluation (Type of Grading)

The evaluation method will be determined as part of the acceptance of the student project proposal. At this time, standards relating to each letter grade will be agreed upon by the faculty project monitor and the student. Possible evaluative techniques could include the single use of or combination methods of written documentation, programming, or oral presentation. This could be incorporated into the overall project or be an addition. The method of student evaluation will be as unique as the approved project.

Objectives

Upon completion of this project, the student will:

1. Gain an appreciation for the process of project management.
2. Understand the use and interaction of skills gained in previous courses through a simulated developmental or case-study environment.
3. Gain appreciation for the technical and interpersonal skills necessary to complete a project simulating a “work world” environment.
4. Present the completed project, handle questions posed by the faculty member involved, and defend choices made in support of the project.
5. Keep a formal copy of the project for the faculty mentor to keep on file for future reference or recommendations.