Catalog Description | A computer science student receives on-the-job training in the offices of cooperating firms. To receive credit, the student must submit periodic reports and a detailed final report of the work done. The authorized supervisor at the firm must verify these reports. Prerequisites: Junior standing and approval of the Computer Science faculty. One semester; three credits
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Prerequisites | You should have skills in data abstraction, algorithms and object oriented design and programming methods.
Goals | Your goals are to select an internship that the Career Center and I approve and then complete the work requested by your supervisor and your coordinator.
Overview | An internship involves about 10 hours of work in software development with a local business for each week of the spring semester. The compensation for your work is 3 hours of academic credit.
Syllabus | Topic | Date
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Detailed job description | 16 Jan.
Interim progress report | 30 Jan.
Interim progress report | 27 Feb.
Interim progress report | 27 Mar.
Interim progress report | 17 Apr.
Detailed final report | 1 May
Final presentation | Week of Finals
Grades | Your grade depends on several short progress reports on the project, one long cumulative, comprehensive final report and a presentation. You must submit the reports on time and in a specified format. In order to pass the course, you must successfully complete the internship, as determined by your supervisor and your coordinator and submit acceptable reports. Your grade is either P for pass or F for failure due to an unsatisfactory internship.