ILLINOIS VALLEY COMMUNITY COLLEGE



Course Outline

DIVISION: Career and Technical Programs

Course: CSI 2222 Computer Programming

Internship

Date: Fall 200	8		
Credit Hours:	3		
Prerequisite(s):	Permission from the Program Coordinator		
Delivery Method:	Lecture	0 Contact Hours	
	☐ Seminar	0 Contact Hours	
	⊠ Lab	15 Contact Hours	
	☐ Clinical	0 Contact Hours	
	Online		
	Blended		
Offered: X Fall	Spring	mmer	

CATALOG DESCRIPTION:

Students will work in jobs directly related to their field of study. This gives the student an opportunity to utilize the principles and skills they have learned in the classroom in real-world situations. Individual students are responsible for contacting a local business to secure an internship position. Students must complete 225 hours of on-the-job work experience.

IAI Equivalent – Only for Transfer Courses-go to http://www.itransfer.org:

GENERAL EDUCATION GOALS ADDRESSED

[See the last page of this form for more information.]

Upon completion of the course, the student will be able:

[Choose those goals that apply to this course.]

⊠ To	apply analytical and problem solving skills to personal, social and
	professional issues and situations.
⊠ To	communicate orally and in writing, socially and interpersonally.
☐ To	develop an awareness of the contributions made to civilization by
	the diverse cultures of the world.
□ То	understand and use contemporary technology effectively and to understand its impact on the individual and society.
⊠ То	work and study effectively both individually and in collaboration with others.
⊠ То	understand what it means to act ethically and responsibly as an individual in one's career and as a member of society.
ПТо	develop and maintain a healthy lifestyle physically, mentally, and spiritually.
⊠ To	appreciate the ongoing values of learning, self-improvement, and career planning.

EXPECTED LEARNING OUTCOMES AND RELATED COMPETENCIES:

[Outcomes related to course specific goals.]

Upon completion of the course, the student will be able to:

- 1. Apply knowledge, skills, and understanding derived from course content.
- 2. Develop techniques and skills common to practice in the computer field.
- 3. Assess career competencies and personal traits required of computer workers.
- 4. Understand how a business runs in both the computer department and at the organizational level.

Outcome #1 – Apply knowledge, skills, and understanding derived from course content.

Competency 1.1 – Students will be able to apply knowledge and skills learned in previous classes to their work situations.

Competency 1.2 – Students will be able to demonstrate continued development of knowledge and skills needed for the workplace.

Competency 1.3 – Students will be able to demonstrate self-understanding of his/her personal strengths and weaknesses.

Outcome #2 – Develop techniques and skills common to practice in the computer field.

Competency 2.1 – Students will be able to learn best business practices used by computer departments.

Competency 2.2 – Students will be able to learn best business practices used by the organization in which they are employed.

Competency 2.3 – Students will be able to utilize skills of observation, data collection, and reporting both in oral and written form.

Outcome #3 – Assess career competencies and personal traits required of computer workers.

Competency 3.1 – Students will be able to demonstrate continued development of self-assessment skills and processing techniques.

Outcome #4 – Understand how a business runs in both the computer department and at the organizational level.

Competency 4.1 – Students will be able to evaluate the job site in terms of its history, mission, goals and objectives, cultural norms, and organizational structure. Competency 4.2 – Students will be able to understand the job site in terms of human resources, including communication patterns and informal roles. Competency 4.3 – Students will be able to understand the organization as it relates to the external environment, including the surrounding community, the economic climate, and the sociopolitical environment.

COURSE TOPICS AND CONTENT REQUIREMENTS:

Internship Agreement – This form must be completed by the student and his/her internship supervisor at the job site before he/she can enroll in the class. It must be signed by the student, supervisor, and program coordinator.

- 2. Weekly Student Internship Reports These forms are filed electronically or manually and represent the activities the student did that week on the job, the number of hours worked, and any problems or concerns that he/she has.
- 3. Final Student Internship Report This report is completed by the intern at the end of the internship (after completing 225 hours). It is reviewed by the program coordinator. It summarizes the activities and learning that took place during the internship.
- 4. Internship Employment Hours Verification This form is completed by the intern's supervisor or a member of the Human Relations department at the end of the internship. It is reviewd by the program coordinator. It summarizes the number of hours actually worked by the intern at the job location.
- 5. Internship Rating Sheet This form is completed by the intern's supervisor at the end of the internship. It is a performance appraisal. Most supervisors share this rating sheet with the intern at the completion of the internship. If it is not shared by the supervisor, the program coordinator reviews the appraisal to give feedback to the student on areas of strengths and places where improvement is necessary.

INSTRUCTIONAL METHODS:

Written evaluations in the form of the above five forms.

INSTRUCTIONAL MATERIALS:

STUDENT REQUIREMENTS AND METHODS OF EVALUATION:

Individual students are responsible for contacting a local business to secure an internship position.

Students are required to submit the necessary forms to their supervisor and get those forms turned in to the program coordinator.

Students are required to submit weekly reports on a timely basis.

OTHER REFERENCES

Form Revised: 3/2/05