

FLORIDA STATE COLLEGE AT JACKSONVILLE

COLLEGE CREDIT COURSE OUTLINE

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| COURSE NUMBER: | ACR 1947 |
| COURSE TITLE: | HVAC Co-op Work Experience II |
| PREREQUISITE(S): | None |
| COREQUISITE(S): | None |
| CREDIT HOURS: | 2 |
| CONTACT HOURS/WEEK: | up to 30 hours/week |
| CONTACT HOUR BREAKDOWN: | |
| Lecture/Discussion: | |
| Laboratory: | |
| Other _____: | |
| FACULTY WORKLOAD POINTS: | Calculated on the # of students in the internship |
| STANDARDIZED CLASS SIZE ALLOCATION: | 24 |
| CATALOG COURSE DESCRIPTION: | |
| This is the fourth semester course for HVAC Co-op Work Experience. It introduces the on-the-job work experience and hands on training in HVAC skills. The course is up to 30 contact hours per week. | |
| SUGGESTED TEXT(S): | N/A |
| IMPLEMENTATION DATE: | Fall Term, 2004 (20051) |
| REVIEW OR MODIFICATION DATE: | Fall Term, 2008 (20091) - Outline Review 2007 |



**Florida State College
At Jacksonville**

*Course Learning Outcomes & Assessment
For All College Credit Courses*

NOTE: Use either the Tab key or mouse click to move from field to field. The box will expand to accommodate your entry.

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| <i>Section 1</i> COURSE PREFIX AND NUMBER: <u>ACR 1947</u> | SEMESTER CREDIT HOURS: <u>3</u> |
| COURSE TITLE: HVAC <u>Co-Op Work Experience II</u> | |
| <i>Section 2</i> TYPE OF COURSE: (Click on the box to check all that apply) | |
| <input type="checkbox"/> AA Elective <input type="checkbox"/> AS Required Professional Course <input type="checkbox"/> College Prep <input type="checkbox"/> AS Professional Elective <input checked="" type="checkbox"/> AAS Required Professional Course <input checked="" type="checkbox"/> Technical Certificate <input type="checkbox"/> Other _____ <input type="checkbox"/> General Education: (For General Education courses, you must also complete Section 3 and Section 7) | |

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| <i>Section 3 (If applicable)</i> INDICATE BELOW THE DISCIPLINE AREA FOR GENERAL EDUCATION COURSES: | | |
| <input type="checkbox"/> Communication | <input type="checkbox"/> Social & Behavioral Sciences | <input type="checkbox"/> Mathematics |
| <input type="checkbox"/> Natural Sciences | <input type="checkbox"/> Humanities | |

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| <i>Section 4</i> INTELLECTUAL COMPETENCIES: | | | | | |
| <input checked="" type="checkbox"/> Reading | <input type="checkbox"/> Speaking | <input type="checkbox"/> Critical Analysis | <input type="checkbox"/> Quantitative Skills | <input type="checkbox"/> Scientific Method of Inquiry | |
| <input checked="" type="checkbox"/> Writing | <input checked="" type="checkbox"/> Listening | <input type="checkbox"/> Information Literacy | <input type="checkbox"/> Ethical Judgment | <input checked="" type="checkbox"/> Working Collaboratively | |

| <i>Section 5</i> | LEARNING OUTCOMES | METHOD OF ASSESSMENT |
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| • | Demonstrate proficiency with building codes. | Florida Construction Institute Competency Skills Check List |
| • | Communicate effectively. | Florida Construction Institute Competency Skills Check List |
| • | Apply basic math. | Florida Construction Institute Competency Skills Check List |
| • | Demonstrate an understanding of basic HVAC systems. | Florida Construction Institute Competency Skills Check List |
| • | Read and interpret basic building codes. | Florida Construction Institute Competency Skills Check List |
| • | Demonstrate problem solving methods in situations that are encountered outside of the classroom. | Florida Construction Institute Competency Skills Check List |
| • | Demonstrate specialized skills. | Florida Construction Institute Competency Skills Check List |
| • | Demonstrate an understanding of entrepreneurship. | Florida Construction Institute Competency Skills Check List |
| • | Demonstrate employability skills. | Florida Construction Institute Competency Skills Check List |
| • | Identify safe working conditions and observe safety precautions. | Florida Construction Institute Competency Skills Check List |

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| <i>section 6</i> Name of Person Completing This Form: <u>Jim Yurko</u> |
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