

Approved by: Lois Socol

Last updated: 5/3/2024

**Enterprise Resource Planning
LOGMGT-105
Work/Life Experience Portfolio**

Credit for Prior Learning provides students a range of options to earn college credit for what they already know. Students can demonstrate college-level knowledge and competencies from examination, portfolio, to workforce and military.

1. Course title, number & credit value: Enterprise Resource Planning, LOGMGT-105, 3 CR

2. Course description:

This course will provide the fundamentals of enterprise resource planning (ERP) systems concepts, and the importance of integrated information systems in an organization. The focus of this course is on illustrating procurement, production, and sales business processes using ERP software. Students will receive application experience utilizing an SAP (Systems, Applications, and Products) database.

3. Course Competencies that must be demonstrated:

1. Technological Competency - Practice

Program Outcomes

1. Implement Supply Management practices in a global environment

Status WIP

Criteria

- 1.1. examine procurement
- 1.2. follow inventory management procedures
- 1.3. use negotiation skills
- 1.4. assess global supply chain implications
- 1.5. explore risk management practices and procedures

2. Demonstrate operations management techniques across product and service industries *Status WIP*

Criteria

- 2.1. use quality and continuous improvement methods
- 2.2. use project management techniques
- 2.3. follow planning and scheduling requirements
- 2.4. explore manufacturing environments

3. Analyze logistic interfaces and activities in a supply chain

Status WIP

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Criteria

- 3.1. optimize transportation
- 3.2. optimize distribution
- 3.3. examine warehousing
- 3.4. assess global impact of supply chain

4. Evaluate demand management techniques and customer service policies *Status WIP*

Criteria

- 4.1. assess demand planning
- 4.2. deliver quality customer service
- 4.3. assess service delivery
- 4.4. interpret data analysis
- 4.5. explore current and emerging supply chain technology

4. Portfolio requirements that demonstrate competencies. *Note for Resumes: Lead faculty must verify the student's work history via a letterhead mail or phone interview.

- (1) Resume
- (2) Employer Verification
- (3) Description of career accomplishments as they relate to the Course Outcome Summary.

Interested students shall meet with the lead faculty to discuss the required content and determine their knowledge of the course content.