

# ENTERPRISE RESOURCE PLANNING WITH ORACLE, CERTIFICATE

Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

## Program Description

The Certificate in ERP with Oracle will instruct you in Oracle Enterprise Resource Planning software. Oracle ERP is an integrated multi-module application software that supports business processes. Oracle is one of the top ERP vendors and the skills gained by learning this software will allow you to become more valuable in the current marketplace. Oracle certification is valuable to hiring managers who want to distinguish among candidates for critical IT positions. This program enables students to become proficient in Oracle applications and system software and prepares them for the Oracle Certified Professional Consultant exams. Students who complete this certificate will have the ability to implement, integrate, and support eBusiness applications.

Oracle eBusiness is one of the most widely implemented ERP packages worldwide and is used by customers in more than 150 countries. ERP skills are in demand and salaries are on the rise. The certificate in Oracle eBusiness Suite will allow you to become more valuable in the current marketplace and will distinguish you among candidates for critical positions within all functional areas in an organization.

## What is Enterprise Resource Planning with Oracle?

Enterprise resource planning, or ERP, is the business function that uses software and other information systems to integrate day-to-day business processes such as accounting, procurement, project management, and manufacturing. ERP systems collect and filter information from multiple sources, eliminating duplication and creating data integrity. This results in greater efficiency, lower operational costs, collaboration across business units, and consistent business infrastructure. Oracle is a leading provider of software- and cloud-based ERP systems. This certificate is excellent preparation for the examination required to become an Oracle E-Business Suite Advanced Supply Chain Planning Consultant Certified Expert.

### You Might Like This Program If...

- You are a business major interested in supply chain management.
- You envision a career in information technology.
- You want to start your job search with a professional credential.

## Program Requirements

To earn an undergraduate certificate in Enterprise Resource Planning with Oracle, a minimum of 9 credits is required, and an additional 12-13 credits in prerequisites depending on courses chosen.

Code	Title	Credits
<b>Prescribed Courses</b>		
Select 9 credits of the following:		9
MIS 404	Introduction to ERP and Business Processes	
MIS 405	Supply Chain Information Systems with Oracle	

MIS 406 Customer Information Systems with Oracle

MIS 407 Enterprise Integration with Oracle

## Certificate Learning Objectives

- **Inventory Management and Production Planning:** Demonstrate proficiency in Oracle E-Business Suite inventory management and production planning.
- **Oracle E-Business Suite CRM:** Demonstrate proficiency in Oracle E-Business Suite Customer Relationship Management.
- **Transaction Processing with ERP:** Demonstrate understanding of Business transactions in Enterprise Resource Planning systems.

## Academic Advising

The objectives of the university's academic advising program are to help advisees identify and achieve their academic goals, to promote their intellectual discovery, and to encourage students to take advantage of both in-and out-of class educational opportunities in order that they become self-directed learners and decision makers.

Both advisers and advisees share responsibility for making the advising relationship succeed. By encouraging their advisees to become engaged in their education, to meet their educational goals, and to develop the habit of learning, advisers assume a significant educational role. The advisee's unit of enrollment will provide each advisee with a primary academic adviser, the information needed to plan the chosen program of study, and referrals to other specialized resources.

READ SENATE POLICY 32-00: ADVISING POLICY (<https://senate.psu.edu/policies-and-rules-for-undergraduate-students/32-00-advising-policy/>)

## Erie

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## Career Paths

The certificate in Enterprise Resource Planning with Oracle is available to most students pursuing degrees within the Black School of Business. Penn State Behrend has a comprehensive support system to help you identify and achieve your goals for college and beyond. Meet with your academic adviser often and take advantage of the services offered by the Academic and Career Planning Center beginning in your first semester.

## Careers

Certification in Oracle E-Business Suite offers greater credibility when interviewing for jobs and expanded opportunities for advancement, since 97 percent of Fortune 500 companies use Oracle software.

MORE INFORMATION ABOUT POTENTIAL CAREER OPTIONS FOR GRADUATES WITH A CERTIFICATE IN ENTERPRISE RESOURCE PLANNING WITH ORACLE (<https://behrend.psu.edu/school-of-business/academic-programs/certificate-programs/enterprise-resource-planning-with-oracle/>)

## Opportunities for Graduate Studies

Adding a certificate to your major degree program demonstrates to graduate school admissions committees your commitment to interdisciplinary thinking.

MORE INFORMATION ABOUT OPPORTUNITIES FOR GRADUATE STUDIES  
(<https://behrend.psu.edu/school-of-business/academic-programs/certificate-programs/enterprise-resource-planning-with-oracle/>)

## Professional Resources

- AACSB International (<https://www.aacsb.edu>)
- Oracle (<https://www.oracle.com/>)
- Oracle University (<https://education.oracle.com/certification/>)

## Contact

### Erie

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<https://behrend.psu.edu/school-of-business> (<https://behrend.psu.edu/school-of-business/>)