

ONLINE GRADUATE CERTIFICATE IN **ENTERPRISE RESOURCE PLANNING**

The Lubar School of Business recognizes the vital role information technology plays in the strategic management and effective operation of firms. The IT field is characterized by constant change and a continuous introduction of new technologies. Combined with corporate downsizing, globalization, outsourcing, and an explosion of media-friendly technologies, the IT industry continues to transform the way we do business.

As a result, there has been a rapid increase in the number of organizations looking for professionals with Enterprise Resource Planning skills. The Online Graduate Certificate in Enterprise Resource Planning is designed to provide the ERP expertise individuals need to meet this demand.

The growing use of Enterprise Resource Planning systems in organizations is driving the need for IT professionals with ERP competencies. The Online Graduate Certificate in ERP leverages the significant SAP expertise of faculty at the Lubar School, which is home to one of only six SAP University Competence Centers in the world. Students complete a five-course sequence (15 credits) utilizing the SAP ERP product. The curriculum prepares students for the SAP TERP10 certification exam. The program includes a simulation game and instruction in the use of business intelligence tools, and the certificate can be completed in less than a year.

Program Objectives

The Graduate Certificate in Enterprise Resource Planning provides students with the knowledge and skills they need to successfully pursue or advance careers in all types of corporations. The curriculum is designed to provide students with the ability to:

- Understand ERP concepts.
- Develop mobile ERP applications.
- Conduct business cycles using the ERP simulation game.
- Demonstrate the ability to configure ERP processes.
- Conduct analysis using business intelligence tools.



Required Courses (15 credits)

Students who wish to earn a Graduate Certificate in Enterprise Resource Planning must complete the required 15 graduate credit hours with an overall GPA of 3.00 or better. The curriculum consists of the following five required courses:

BUS ADM 811	Process and Work-Flow Management. 3 cr.
BUS ADM 816	Business Intelligence Technologies & Solutions. 3 cr.
BUS MGMT 732	Enterprise Resource Planning. 3 cr.
BUS MGMT 733	Enterprise Simulation Game. 3 cr.
BUS MGMT 734	Enterprise Resource Planning Certification. 3 cr.

Students pursuing the MS in ITM can count four of the ERP certificate courses towards their degree.

The five courses are taken in sequence beginning in the fall semester. A maximum of one three-credit course from another college or university may be considered for transfer to the Certificate program. There is a time limit of three years from initial enrollment for completion of the Certificate program. The University of Wisconsin-Milwaukee will award a Graduate Certificate in Enterprise Resource Planning upon completion of the program requirements.

Industry Leader

The Lubar School is an SAP Competence Center and is proud to list technology giants SAP and IBM among its educational partners. The School is also distinguished as one of only two SAP University Competence Centers in North America and one of only six worldwide.

As a research center, the Center for Technology Innovation (CTI) provides a critical bridge to industry and employers in the region through research initiatives, corporate education, monthly technology seminars and hosting national technology conferences. These relationships with industry provide critical connections that serve to enhance the student experience at the Lubar School of Business.

Information Technology Management Faculty

The Lubar School's Information Technology Management faculty are internationally regarded for the quality of their research and are widely known for their impact in the classroom and commitment to student learning. The faculty are leaders in the field.

Ross Hightower PhD, Georgia State University

Derek Nazareth PhD, Case Western Reserve University

Atish Sinha PhD, University of Pittsburgh

Mark Srite PhD, Florida State University

Huimin Zhao PhD, University of Arizona

Admission

Those who wish to enroll in the Certificate program must, at a minimum, have completed a bachelor's degree with an overall GPA of 2.75 or better. Prospective students may apply to the Graduate School as candidates for the certificate program alone (in non-degree status), or they may pursue the certificate in combination with the MBA program or MS in Management program at the Lubar School of Business.

Admission to the certificate requires an online application at graduateschool-apply.uwm.edu, unofficial transcripts, and a \$25.00 application fee.

For Further Information:

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lubar.uwm.edu