Entrepreneurship Graduate Certificate

The Graduate Certificate in Entrepreneurship is an applied program of study designed for individuals who seek to develop skills enabling them to lead venture creation processes and sustainable growth efforts in all types of organizations. Course experiences will enable students develop an entrepreneurial mindset and a deep understanding of problem identification, opportunity recognition, customer discovery, design thinking, and lean startup processes. Students may pursue a general track of study or may pursue either social or technology specialized tracks of study.

Admission Requirements

Applicants must meet general University of Missouri-St. Louis Graduate School admissions requirements.

Certificate Requirements

The Graduate Certificate in Entrepreneurship is an experientially-based 12-credit-hour program. Students complete 6 credit hours of required coursework and 6 credit hours of specialized track coursework. Students can select technology, social, or general entrepreneurship tracks. Students must complete both elective courses from the same track of study. All course prerequisites and all course waivers are applicable. Substitute courses may be approved by the appropriate department chairperson and the Director of Graduate Business Programs. All 12 credit hours taken as part of this certificate transfer to the MBA degree program.

Required Courses

Choose two of the following courses:		6
EDUC 5612	Intrapreneurial Leadership	
ENT 5614	Entrepreneurship and Innovation	
EDUC 5616	Accelerate Intrapreneurial Experience	
ENT 5618	Accelerate Entrepreneurial Experience	

General Track

Choose two of the following courses:		
BUS AD 5001	Managerial Economic Analysis	
BUS AD 5100	Managerial Communication	
ED TECH 5420	Advanced Computer Programming and Pedagogy	
EDUC 6442	Leadership in Community Education	
ENT 5650	Advanced Experiential Entrepreneurship	
INFSYS 6808	Advanced Object-Oriented Programming for Business	
INFSYS 6815	Advanced Web Applications for Business	
INFSYS 6862	Artificial Intelligence Applications for Business and Cybersecurity	
FINANCE 6570	Introduction to Fintech	
FINANCE 6572	Financial Data Analytics	
FINANCE 6574	Artificial Intelligence and Machine Learning in Finance	

FINANCE 6576	Blockchain: Applications in Finance
TCH ED 6440	Innovation in Education

Social Track

Choose two of the following courses:		
ED TECH 5420	Advanced Computer Programming and Pedagogy	
EDUC 5612	Intrapreneurial Leadership	
EDUC 5616	Accelerate Intrapreneurial Experience	
EDUC 6442	Leadership in Community Education	
ENT 5650	Advanced Experiential Entrepreneurship	
TCH ED 6440	Innovation in Education	

Technology Track

ENT 5650 Advanced Experiential Entrepreneurship INFSYS 6806 Managerial Applications of Object- Oriented Technologies INFSYS 6808 Advanced Object-Oriented Programming for Business INFSYS 6815 Advanced Web Applications for Business INFSYS 6862 Artificial Intelligence Applications for Business and Cybersecurity FINANCE 6570 Introduction to Fintech FINANCE 6576 Blockchain: Applications in Finance FINANCE 6574 Artificial Intelligence and Machine Learning in Finance	С	Choose two of the following courses: 1		
Oriented Technologies INFSYS 6808 Advanced Object-Oriented Programming for Business INFSYS 6815 Advanced Web Applications for Business INFSYS 6862 Artificial Intelligence Applications for Business and Cybersecurity FINANCE 6570 Introduction to Fintech FINANCE 6572 Financial Data Analytics FINANCE 6576 Blockchain: Applications in Finance FINANCE 6574 Artificial Intelligence and Machine		ENT 5650	•	
Programming for Business INFSYS 6815 Advanced Web Applications for Business INFSYS 6862 Artificial Intelligence Applications for Business and Cybersecurity FINANCE 6570 Introduction to Fintech FINANCE 6572 Financial Data Analytics FINANCE 6576 Blockchain: Applications in Finance FINANCE 6574 Artificial Intelligence and Machine		INFSYS 6806	,	
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FINANCE 6574 Artificial Intelligence and Machine		FINANCE 6572	Financial Data Analytics	
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