

Certificate	Dept/Unit	Primary Audience	Hours
College of ACES			
Certificate of Professional Development in Crop Sciences	Agricultural Sciences	Professional	8-12
Certificate of Professional Development in Horticulture	Agricultural Sciences	Professional	8-12
Online Undergraduate Certificate in Environmental Sustainability	Conservation and Renewable Natural Resources	Undergraduate	15
Manager Certification	ACES/Illinois Department of Public Health	Professional	1 course, 15 lessons
Aviation			
Certificate in Professional Piloting	Institute of Aviation	Professional (transcribed Certificate)	42, program and AVI rubric now terminated
College of Business			
Certificate in Business for Non-Business Graduate Students	College of Business	Graduate	no courses, "session-based curriculum"
Business Management for Engineers (BME) Graduate Certificate	Business Management and Administrative Services	Professional	6
College of Education			
New Learning (LDL)	Education	Graduate/Professional	12
Diversity and Equity in Education	Education	Professional	12
Foundations of eLearning in Higher Education (LDL)	Education	Professional	12
Global Studies in Education	Education	Professional	12
Human Resource Development	Education	Professional	12
Certificate of Advanced Study in Curriculum and Instruction	Education	Graduate (transcribed Certificate of Advanced Study)	40
Certificate of Advanced Study in Special Education	Education	Graduate (transcribed Certificate of Advanced Study)	40
Certificate of Advanced Study in Education, Organization and Leadership	Education	Graduate (transcribed Certificate of Advanced Study)	40
Certificate of Advanced Study in Educational Psychology	Education	Graduate (transcribed Certificate of Advanced Study)	40
Certificate of Advanced Study in Human Resource Education	Education	Graduate (transcribed Certificate of Advanced Study)	40
College of Engineering			
Computational Science and Engineering	Computational Science and Engineering	Undergraduate	Varies by student's home department, fits in to required coursework without the need to take additional hours
Technology Commercialization	Technology Entrepreneur Center	Undergraduate	9-12 plus experiential components
Innovation	Technology Entrepreneur Center	Undergraduate	12-15 plus experiential components, application + interview required
Innovation, Leadership, and Engineering Entrepreneurship	Technology Entrepreneur Center	Undergraduate	30; application required, has courses restricted to students in the certificate
Business Management for Engineers	Technology Entrepreneur Center	Graduate/Professional	6-7
Strategic Technology Management	Technology Entrepreneur Center	Graduate	7-8 plus experiential components
Computer Security	Computer and Information Sciences	Graduate	12
Construction Management	Engineering	Graduate/Professional	12
Information Systems	Computer and Information Sciences	Professional	12
Materials Engineering	Engineering	Graduate	12

Materials Failure Analysis	Engineering	Graduate	12
Networks and Distributed Systems	Computer and Information Sciences	Graduate	12
Pavement Engineering	Engineering	Professional	12
Railroad Engineering	Engineering	Professional	12
Software Engineering	Computer and Information Sciences	Graduate/Professional	12
Strategic Technology Management (STM)	Engineering	Professional	6
System Software	Computer and Information Sciences	Graduate/Professional	12
Systems Engineering	Computer and Information Sciences	Professional	8-10
Transportation Engineering	Engineering	Graduate/Professional	12
EaSE Graduate Certificate Option	Energy and Sustainability Engineering	Graduate	8
Innovation Certificate	iFoundry	Undergraduate	12-15 plus experiential components, application + interview required
The Graduate College Professional Development Certificate Programs			
Certificate in Professional Development for Postdocs	Graduate College	Graduate	experiential only
Advanced Certificate in Professional Development for Postdocs	Graduate College	Graduate	experiential only
College of Liberal Arts and Sciences			
Online Certificate in TESL	Linguistics	Graduate	20-24
NetMath Certificate of Professional Development in Applied Mathematics	Mathematics	Undergraduate/Graduate/Professional	18-19
Certificate in Jewish Culture and Society	Program in Jewish Culture & Society	Graduate	8 plus experiential components
Certificate in Holocaust, Genocide, and Memory Studies	Program in Jewish Culture & Society	Graduate	8 plus experiential components
Certificate in Translation Studies	Center for Translation Studies	Undergraduate	18
Certificate in Translation Studies	Center for Translation Studies	Graduate	18
Certificate in Neuroscience	School of Molecular and Cellular Biology	Undergraduate	15
Certificate in Microbiology	School of Molecular and Cellular Biology	Undergraduate	11
Library and Information Science			
Certificate in Community Informatics	Library and Information Science	Graduate	12
Certificate in Youth Services	Library and Information Science	Graduate	12-14
Certificate of Advanced Study in Library and Information Science	Library and Information Science	Graduate (transcripted Certificate of Advanced Study)	40
College of Media Certificate Programs	College of Media Experiential Programs		
Digital Advertising Certificate	College of Media Experiential Programs	Professional	15
Data Analytics and Visualization Certificate	College of Media Experiential Programs	Professional	15
Public Relations Certificate	College of Media Experiential Programs	Undergraduate	15; application with completion of prerequisites required
Miscellaneous			
Illinois Leadership Certificate	Illinois Leadership Center	Undergraduate	6-8 plus experiential components

Undergraduate Research Certificate Program	Illinois Office of Undergraduate Research	Undergraduate	9 plus experiential components
Basic Firefighter/NFPA Firefighter 1 Online	Protective Services/IL Fire Service Institute	Professional	6
LENS Diversity Certificate Program	Inclusion & Intercultural Relations	Undergraduate	6-8 plus experiential components
ACDIS Undergraduate Certificate in Global Security	The Program in Arms Control, Disarmament, and International Security	Undergraduate	12-15
International Student Career Certificate Program	INTLconnect	Undergraduate	no courses, just workshops
Certificate in Foundations of Teaching	Center for Innovation in Teaching & Learning	Graduate/Professional	6-8 plus experiential components
Graduate Teacher Certificate	Center for Innovation in Teaching & Learning	Graduate/Professional	6-8 plus experiential components
Teacher Scholar Certificate	Center for Innovation in Teaching & Learning	Graduate/Professional	6-8 plus experiential components
Certificate in Technology-Enhanced Teaching	Center for Innovation in Teaching & Learning	Graduate/Professional	6-8 plus experiential components
Citizen Scholar Certificate	Center for Innovation in Teaching & Learning		