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ADDRESS:

Southern Illinois University
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1230 Lincoln Drive
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WEBSITE:

<http://www.engr.siu.edu/tocdp>

REQUIRED COURSES:

IMAE 110	Geometric Dimensioning & Tolerancing
IMAE 208	Manufacturing Processes
IMAE 305	Industrial Safety
IMAE 307	Applied Calculus for Technology
IMAE 340	Intro to Supervision
IMAE 376	Supply Chain Operations & Logistics
IMAE 390	Cost Estimating
IMAE 392	Facilities Planning
IMAE 442	Fundamentals of Leadership
IMAE 445	Computer-Aided Manufacturing
IMAE 450	Project Management I
IMAE 465	Lean Manufacturing
IMAE 470a	Six Sigma Green Belt
IMAE 470b	Six Sigma Green Belt
IMAE 476	Supply Chain Design & Strategy
IMAE 494b,c,f	Applied Project

Program graduates may be responsible for production planning and scheduling, quality control, information systems, procurement, facilities planning, job estimating, computer-aided manufacturing, maintenance, safety, or other production and service related functions.

TARGET AUDIENCE:

Working adults and AAS graduates

ADMISSION REQUIREMENTS:

- Minimum GPA 2.0/4.0
- Minimum GPA 2.0/4.0 for Capstone program for those with related AAS degrees
- Technical background
- Off-campus admission application accompanied by a \$40.00 fee
- Official transcripts for all prior coursework

COST:

Tuition and fees are posted at <http://tuition.siu.edu>.

REGISTRATION PROCEDURE:

Online registration. See SIU Schedule of Classes.

ACADEMIC CALENDAR:

Fall, Spring, Summer semesters

DELIVERY MODE:

Classroom instruction

LOCATION(S) OF COURSES:

University Center in Grayslake

TEXTBOOK PURCHASE:

From the vendor of student's choice

TRANSFER HOURS POLICY:

Transfer credit is generally accepted from regionally accredited institutes of higher learning, military experience, and

military technical schools, General CLEP, and DANTES.

TOTAL HOURS NEEDED:

IMAE	48 SH
Approved Career Electives	24 SH
University Core/Department	48 SH
Total	120 SH**

**The 120 semester hours required must include a minimum of 42 SH from a senior institution.

FINANCIAL AID INFO:

Contact the SIUC Financial Aid office at <http://fao.siu.edu/>.

SPECIAL CHARACTERISTICS:

The IMAE weekend Program is designed to allow adults to pursue a BS degree while working full time. It includes 48 semester hours of college courses covering subjects such as Six Sigma, lean manufacturing, computer-aided manufacturing, supervision, and project management. These courses, required for SIUC's IMAE major, are scheduled for 24 months for industry. A typical course would be scheduled on alternate weekends, with day long classes held on both Saturdays and Sundays. Classes begin promptly at 8:00 AM. IMAE courses are also offered online.