

Our Student Service Promise

Personal Attention. We are available to assist you with your educational goals. Course selection, academic advising, admissions and registration are all services available as you seek your degree from Lake Superior State University. We are flexible scheduling appointments for students who are working or live outside of the Escanaba Area.

Small Classes. LSSU offers small classes and personal attention from your professors. Your instructors will know you by name... you're not just another number to us!

Knowledgeable Faculty. LSSU faculty take great pride in teaching and presenting a personal approach to education. They are experts in their fields who share a commitment developing students as good citizens and professionals. They are committed to a student centered environment.

Student Friendly! Students are important to us. You will be greeted with a smile and your questions will be answered. We make it easy for you to earn your degree from Lake Superior State University.

It is the policy of Lake Superior State University that no person shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in employment, or in any program or activity for which the University is responsible on the basis of race, color, national origin or ancestry, gender, age, disability, religion, height, weight, sexual preference, marital status or veteran status.

Engineering Mgmt. Rotation Schedule

(subject to change)

Semester	Courses Offered:
Spring— Even Years	BUSN 403, EGMT 225, MGMT 471
Summer— Even Years	EGRS 382 Lab at LSSU, MGMT 365
Fall— Even Years	EGNR 310, EGRS 480, FINC 341, MGMT 464, MGMT 469
Spring— Odd Years	ACTG 333, BUSN 403, EGRS 366, MGMT 375
Summer— Odd Years	EGRS 482 lab at LSSU, MGMT 365
Fall— Odd Years	EGNR 310, EGRS 380, FINC 341, MGMT 451, MGMT 464

Escanaba Regional Center Programs

- Bachelor of Science— Accounting
- Bachelor of Science—Business Administration (generalist, management, or marketing minor)
- Bachelor of Science—Criminal Justice (generalist, law enforcement or corrections)
- Bachelor of Science— Early Childhood Education w/ Sociology or Business minor
- Bachelor of Science—Individualized Studies
- Bachelor of Science—Nursing Completion

For more information, please contact:

Kristen Kendrick

LSSU Escanaba Regional Center Director
Heirman Center—Office 924
Bay de Noc Community College
Escanaba, MI 49829

Phone: 906.786.5802 ext.1261 Fax: 906.789.6910

Email: kkendrick@lssu.edu

Morrie Walworth-Dean

School of Engineering and Technology
Lake Superior State University

Phone: 906.635.2207 Fax: 906.635.6663

Email: mwalworth@lssu.edu



Engineering Management

Bachelor of Science
Degree Completion Program

offered at our
Escanaba Regional Center

Lake Superior State University

Continuing Education

In cooperation with
Bay de Noc Community College



BACHELOR OF SCIENCE ENGINEERING MANAGEMENT

The bachelor of science in engineering management has a focus in general business, accounting, management, marketing, economics and automated manufacturing. This program will give an opportunity for people with a technical associate's degree to obtain a bachelor's degree. The BS in engineering management will not only expand the technical education of the individual, but also provide business skills that could qualify for advancement in industry.

Students may earn 96 semester credits from Bay College or other institutions and must earn a minimum of 32 semester credits from Lake Superior State University. Courses will be offered throughout the calendar year in an evening/weekend format. Courses may also be delivered online, tape delayed DVD or via interactive television. This degree program is designed to meet the needs of employed adult students.

Program Highlights

- Automated manufacturing emphasis
- Technology-based
- Geared toward industry
- Designed for working adults
- Courses offered evenings and weekends
- Distance education format
- Courses offered on a part-time basis
- Flexible schedules for busy adults
- Personalized advising and assistance
- Experienced and caring faculty

To meet the LSSU residency requirements at the regional center, students must earn at least 32 credits from LSSU and 50 percent of their departmental required 300/400 level credits in Lake State courses.



Bay de Noc Community College—Lake Superior State University

BACHELOR OF SCIENCE— Engineering Management

Degree Completion Program

Bay de Noc Community College Courses

Associates of applied science in technology at Bay de Noc Community College—this guide is for, but not limited to, computer-aided design, automated technology, industrial machine tool and water (purification) manufacturing technology.

Course	Name	Credits
AC 101	Accounting Principles I	4
AC 102	Accounting Principles II	4
BU 205	Principles of Management	4
EC 114	Microeconomics	4
EN 101	Rhetoric & Composition	4
EN 102	Research Writing	2
ET 130	Circuit Fundamentals I	4
ET 135	Circuit Fundamentals II	4
	Humanities Electives	8
MA 125+	Tech. Algebra and Trig II	4
MA 210	Introduction to Statistics	4
MA 225+	Technical Calculus	4
PH 201	Elements of Physics I	4
++	Social Science, Natural Science, Math	4
	Tech. Associate's Degree Courses	34
TOTAL	Bay Required Credits	92

+MA110 & MA111 can be substituted for MA125; and MA141 can be substituted for MA225, contingent on the approval of the technical department.

++ Please check with your Bay advisor for a listing of approved social science courses: EC113 Macroeconomics is recommended by LSSU.

*Please contact Regional Center Director for approved Business Electives.

LSSU Courses

Course	Name	Credits
	Business Elective*	6
ECON 302	Managerial Economics	4
FINC 341	Managerial Finance	4
MGMT 375	Supply Chain Management or MGMT 471 Production Mgmt.	3
EGRS 366	Programmable Logic Controllers	3
EGRS 380	Robotics Technology II	2
EGRS 382	Intro to Robotics Programming	1
EGRS 480	Control Systems Automation	3
EGRS 482	Control Systems Automation Lab	1
EGMT 225	Static's & Strength of Materials	4
EGNR 310	Advanced Quality Engineering	4
TOTAL	LSSU Required Credits	36
TOTAL	Degree Requirements	128

Students should receive MACRAO from Bay de Noc Community College to meet LSSU's general education requirement. Check with your Bay College advisor and the Bay Catalog regarding requirements.