



## Bachelor of Science in Engineering Management

<u>Courses taken at Bay de Noc Community College</u>		<u>Grade</u>	<u>Credits</u>	<u>Electives</u>		<u>Grade</u>	<u>Credits</u>
<input type="checkbox"/> AC 101	Accounting Principles I	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> AC 102	Accounting Principles II	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> BU 205	Principles of Management	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> EC 114	Microeconomics	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> EN 101	Rhetoric & Composition	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> EN 102	Research Writing	_____	2	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> ET 130	Circuit Fundamentals I	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> ET 135	Circuit Fundamentals II	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> MA 110	College Algebra***	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> MA 111	Trigonometry	_____	3	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> MA 210	Introduction to Statistics	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> MA 141	Analytical Geometry & Calculus I	_____	5	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/> PH 201	Elements of Physics I	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	Humanities Electives	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	Humanities Electives	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	Social, Natural Science or Math elective**	_____	4	<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	Technical Associate Degree Courses	_____	30	<input type="checkbox"/>	_____	_____	_____
			<i>Total credits at Bay</i>				92

<u>Courses taken at LSSU's Escanaba Regional Center</u>		<u>Grade</u>	<u>Credits</u>	<u>****Electives (Choose 6+ credits)</u>		<u>Grade</u>	<u>Credits</u>
<input type="checkbox"/>	Business Electives****	_____	6	<input type="checkbox"/>	AC 215 Cost Accounting I (Bay)	_____	4
<input type="checkbox"/> ECON 302	Managerial Economics	_____	4	<input type="checkbox"/>	ACTG 333 Cost Accounting II	_____	4
<input type="checkbox"/> FINC 341	Managerial Finance	_____	4	<input type="checkbox"/>	BUSN 354 Legal/Finc Health	_____	3
<input type="checkbox"/> MGMT 471	Operation/Production Management	_____	3	<input type="checkbox"/>	BUSN 403 Bus, Govt, Society	_____	3
<input type="checkbox"/> EGRS 366	Programmable Logic Controllers	_____	3	<input type="checkbox"/>	BUSN 405 Bus. Ethics/Soc. Resp	_____	3
<input type="checkbox"/> EGRS 380	Robotics Technology II	_____	2	<input type="checkbox"/>	BUSN 466 Business Policy	_____	3
<input type="checkbox"/> EGRS 382	Intro to Robotics Programming*	_____	1	<input type="checkbox"/>	ECON 408 Internat'l Economics	_____	3
<input type="checkbox"/> EGRS 480	Control Systems Automation	_____	3	<input type="checkbox"/>	MGMT 365 HR Mgmt.	_____	3
<input type="checkbox"/> EGRS 482	Control Systems Automation Lab*	_____	1	<input type="checkbox"/>	MGMT 375 Supply Chain Mgmt	_____	3
<input type="checkbox"/> EGMT 225	Statics & Strength of Materials	_____	4	<input type="checkbox"/>	MGMT 380 Leadership	_____	3
<input type="checkbox"/> EGRN 310	Advanced Quality Engineering	_____	4	<input type="checkbox"/>	MGMT 451 Labor Law	_____	4
			<i>Total credits at LSSU</i>		<input type="checkbox"/>	MGMT 464 Organizational Beh.	3
					<input type="checkbox"/>	MGMT 469 Collective Bargain	3
					<input type="checkbox"/>	MRKT 381 Consumer Behavior	3
					<input type="checkbox"/>	MRKT 385 Services Marketing	3
					<input type="checkbox"/>	MRKT 486 Internat'l Marketing	3
			<i>Total Bay &amp; LSSU credits</i>				127

\*This course is only offered at LSSU's main campus.

\*\*Check with your Bay advisor for a listing of approved social science courses: EC113 Macroeconomics is recommended by LSSU.

\*\*\*MA 125 can be substituted for MA110 & 111; MA225 can be substituted for MA141

For more info, please contact:

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Students must earn at least 124 credits. Overall GPA must be a minimum of 2.0, in addition to a 2.0 GPA or above in departmental requirements.

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.

Students should complete an Associate's Degree at Bay de Noc Community College with MACRAO Certification to meet LSSU's general education requirement. Check with your Bay College advisor and the Bay Catalog regarding requirements.

Technical Associates Degrees from Bay include: Automation Technology, Computer Aided Design, Computer Systems Technology, Water Resources Management, Environmental Management

### LSSU Engineering Mgmt. Course Rotation

(subject to change)

Semester	Courses Offered
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
Spring - Even Years	BUSN 403, EGMT 225, MGMT 471
Summer - Even Years	EGRS 382 lab at LSSU, MGMT 365

Courses that satisfy MACRAO