

ADVISOR: _____ STUDENT PHONE NUMBER: _____

**CURRICULUM IN INDUSTRIAL TECHNOLOGY
BACHELOR OF SCIENCE DEGREE --- AUTOMATED SYSTEMS CONCENTRATION**

NAME: _____

W#: _____

BUSINESS (9 hrs)

ACCT 200 _____ 3____
ECON 201 _____ 3____
MGMT 351 _____ 3____

COMPUTER SCIENCE (6 hrs)

CMPS 173 _____ 3____
CMPS 273 _____ 3____

ENGLISH (12 hrs)

ENGL 101 _____ 3____
ENGL 102 ■ _____ 3____
ENGL 230, 231, _____
 or 232 _____ 3____
ENGL 322 _____ 3____
Proficiency _____

†Industrial Technology (36 hrs)

† IT 111 _____ 3____
† IT 112 _____ 3____
† IT 233 _____ 3____
† IT 236 _____ 3____
† IT 242 _____ 3____
† IT 256 _____ 3____
† IT 264 _____ 3____
† OSHE 111 _____ 3____
† IT 322 _____ 3____
† IT 351 _____ 3____
† IT 405 _____ 3____
† IT 406 _____ 3____

† I.T. Concentration (15 hrs)

† IT 215 _____ 3____
† IT 331 _____ 3____
† IT 407 _____ 3____
† IT 442 _____ 3____
† IT 444 _____ 3____

† Technical Electives (6 hrs)

† _____ _____ 3____
† _____ _____ 3____

MATHEMATICS (9 hrs)

MATH 161 ■ _____ 3____
MATH 162 _____ 3____
MATH 165 or 241 _____ 3____
Proficiency _____

NATURAL SCIENCE (16 hrs)

BIOL SCI _____ 3____
BIOL LAB _____ 1____
CHEM 101 _____ 3____
CLAB 103 _____ 1____
PHYS 191 _____ 3____
PLAB 193 _____ 1____

2nd Physical Science

Choose:	
CHEM 102 _____ 3____	
and CLAB 104	
or	and
PHYS 192 and	
PLAB 194 _____ 1____	

<p>■ MUST show proficiency</p> <p>† MUST make a minimum grade of "C" in all major courses</p> <p>⊗ 3 hours MUST be selected from IT;</p> <p>⊗ 3 hours from CMPS, IT, MATH, MGMT, or PHYSICAL SCIENCE (not to include CMPS 110/151)</p>
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<p>NO 100-LEVEL COURSE WILL BE ACCEPTED WITHOUT APPROVAL OF THE DEPARTMENT HEAD</p> <p>APPROVED: _____</p>

OTHER (12-15 hrs)

ART, DNCE, MUS, _____
 or THEA _____ 3____
COMM 211 _____ 3____
HIST 101, 102, _____
 201, or 202 _____ 3____
SE 101 _____ 0-3____
SOC or PSYC 101 _____ 3____

(T)	=	Course Taking this Semester
* ()	=	Transfer Credits

TOTAL SEMESTER HOURS: 121-124
TOTAL MAJOR HOURS: 57
(NOTE: 1/2 of all major hours must be taken at SLU.)