Major: **Industrial Technology**

2011-2012 - Status Sheet

Minor:

Degree: **Bachelor of Science**

128 hours are required to graduate _____

36 hours of upper level are required _____

B.BS.IT-CTEC

B.BS.IT-AMT

Prepared by:

Phone #:

Date:

Exit Exam: _____

Rising Jr Exam: _____

NAME:

ID or SSN:

Gen Ed Requirements	Has 100 200	Has 300 400	Needs 100 200	Needs 300 400
Computer Tech: HSREQ, MIS 105 or 205:				
3 ENGL 101 Composition I				
3 ENGL 201 Composition II				
3 SPCM 101 215 222				
3 MATH: 102, 103, 104, 115, 120, 121, 123, 281				
3-5 Natural Science & Lab				
3-5 Natural Science & Lab				
2 WEL 100/L Wellness & Lab				
Social Science: take 3 courses from at least two different subject areas. Arts & Humanities: take 4 courses from at least two different subject areas (ART(H) are the same subject).				
Social Science - 3 courses required				
ANTH: 210, 220, 230 CJUS: 201				
ECON: 101, 201, 202 HDFS: 141, 210				
GEOG: 101, 200, 210, 212, 219 GLST: 201				
HIST: 151, 152, 153, 256, 257, 313				
POLS: 100, 102, 141, 165, 210, 250, 253, 349				
PSYC: 101, 102 REL: 237				
SOC: 100, 150, 240, 250, 285, 350				
Arts & Humanities - 4 courses required				
ART: 111, 112, 121, 123 GFA: 101				
ARTH: 100, 121, 211, 212, 231, 251				
ENGL: 115, 210, 211, 212, 214, 221, 222, 230, 240, 241				
ENGL: 242, 248, 249, 250, 256, 258, 268, 320, 411				
HIST: 111, 112, 121, 122 MFL: 101, 102, 134				
HUM: 100, 200, 254, 387, 388 MCOM: 151				
MUS: 100, 130, 131, 200, 201, 203,230, 231, 240				
PHIL: 100, 200, 215, 220, 233, 270 MERP: 160				
REL: 213, 224, 225, 238, 250, 270				
THEA: 100, 131, 200, 201, 231, 270				
FREN: 101, 102 GER: 101, 102 RUSS: 101, 102				
LAKL: 101, 102 SPAN: 101, 102 ARAB/GREE				
Global Requirement: depending on your selection, this requirement will satisfy 3 hours of either Social Science or Arts & Humanities requirements. Take 1 course from: AIS/HIST 257, ANTH 210, ARTH 211/212/251, ENGL 211/212, GEOG 210, HIST 121/122/153, HUM 100, MCOM 151, MUS 130, POLS 141/250				
Additional hours to total 36 upper level				
Additional hours to total 128				
TOTALS:				

Major Requirements	Has 100 200	Has 300 400	Needs 100 200	Needs 300 400
+ 50% of major/minor courses must be from BHSU				
Required Core - 51 semester hours				
3 ACCT 406 Accounting for Entrepreneurs				
or				
ACCT 210 Principles of Accounting I				
3 BADM 336 Entrepreneurship I				
3 BADM 350 Legal Environment of Business				
3 BADM 360 Organization and Management				
3 BADM 370 Marketing				
3 ENGL 379 Technical Communications				
3 HRM 417 Human Resource Management				
3 TECH 120 Smart Buildings				
3 TECH 141 Manufacturing Technology				
3 TECH 181 Safety Management				
3 TECH 185 Technology and Our Lives				
3 TECH 210 Computer Aided Drafting I				
3 TECH 262 Energy, Power & Transportation				
3 TECH 330 Communications Technology				
3 TECH 341 LEAN Concepts				
3 TECH 381 Construction Technology				
3 TECH 485 Enterprise Systems				
Select one Specialization				
Construction Specialization				
18 Take 18 hours from the following:				
TECH 214 Architectural Drafting				
TECH 220 Smart Building Design				
TECH 317 Surveying and Cost Estimating				
TECH 321 Construction Wiring				
TECH 384 Blueprint Reading				
TECH 387 Building Inspection				
TECH 389 Project Management				
TECH 414 Advanced Architectural Design Technology				
TECH 494 Internship				
Advanced Manufacturing Specialization				
18 Take 18 hours from the following:				
TECH 212 CAD Mechanical Drafting I				
TECH 242 Machining Process				
TECH 327 Robotics				
TECH 342 Lean Implementation				
TECH 416 CAD Mechanical Drafting II				
TECH 441 Computer Aided Manufact.				
TECH 445 Machine Integration				
TECH 494 Internship				
+ (If Necessary) Additional hours in major to meet 50% rule				
69 TOTALS:				