Major: **Industrial Technology, Comp.**
Minor:
Degree: **BS**

Exit Exam: _____
Rising Jr Exam: _____

Prepared by:
Phone #:

Date: _____

Black Hills State University

2007-2008 - Status Sheet

NAME:

ID or SSN:

_____ ***128 hours are required to graduate***
_____ ***36 hours of upper level are required***

Gen Ed Requirements

Computer Tech: HSREQ, MIS 105 or 205:

				Has 100/200	Has 300/400	Needs 100/200	Needs 300/400
3	ENGL	101	Composition I				
3	ENGL	201	Composition II				
3	SPCM	101	215 222				
3	MATH	102	College Algebra				
3-5	Natural Science & Lab						
3-5	Natural Science & Lab						
2	WEL	100/L	Wellness & Lab				

For SGR - Social Science, take 2 courses from two different subject areas. For IGR - Social Science take 1 additional course of your choice. For SGR - Arts & Humanities take 2 courses from two different subject areas. For IGR - Arts & Humanities take 2 additional courses of your choice.

Social Science - 9 hours required

ANTH	210			CJUS	201								
ECON	201	202		HDFS	141	210							
GEOG	101	210											
HIST	151	152	153	257	313#								
POLS	100	141	250	349#									
PSYC	101												
SOC	100	150	350#										

Arts & Humanities - 12 hours required

ARTH	100	121	211	251	ART	111							
ENGL	115	210	211	212	221	241							
ENGL	248	249	256		320#	411#							
FREN	101	102			MCOM	151							
GER	101	102											
HIST	121	122			REL								
HUM	100	387#	388#										
LAKL	101	102											
MUS	100	130	200										
PHIL	100	200	220		MFL								
SPAN	101	102											
THEA	100	131	270										

* 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

Writing | Global | Research

TOTALS:

Major Requirements

				Has 100/200	Has 300/400	Needs 100/200	Needs 300/400
	Required Core - 48 semester hours						
3	TECH	120	Introduction to Smart Home Technology				
3	TECH	141	Manufacturing Technology				
3	TECH	181	Safety Management				
3	TECH	185	Technology and Our Lives				
3	TECH	214	Architectural Drafting				
3	TECH	216	Computer Aided Drafting I				
3	TECH	220	Home Automation and Smart Homes				
3	TECH	229	Computer Hardware				
3	TECH	317	Surveying and Cost Estimating				
3	TECH	321	Residential Wiring				
3	TECH	330	Communications Technology				
3	TECH	362	Energy, Power & Transportation				
3	TECH	384	Blue Print Reading				
3	TECH	414	Advanced Architectural Drafting				
3	TECH	445	Computer Aided Manufacturing				
3	TECH	485	Enterprise Systems				
	Select one Specialization						
	Technology Management						
18	Select 18 hours from the following courses						
	ACCT	210	Principles of Accounting I				
	ACCT	211	Principles of Accounting II				
	BADM	336	Entrepreneurship I				
	BADM	344	Managerial Communications				
	BADM	350	Legal Environment of Business				
	BADM	360	Organization and Management				
	BADM	370	Marketing				
	BADM	425	Production & Operations Management				
	BADM	438	Entrepreneurship II				
	HRM		Elective				
	MATH	281	Introduction to Statistics				
	MIS	325	Management Information Systems				
	Geographic Information Systems						
3	GEOL	416	Introduction to GIS (SDSM&T)				
			or				
	GEOG	487	Geographic Information Systems (SDSU)				
3	GEOL	417	GIS Database Development (SDSM&T)				
			or				
	GEOG	488	Geographic Information Systems (SDSU)				
3	GEOL	420	Introduction to Remote Sensing (SDSMT)				
			or				
	GEOG	484	Remote Sensing & 484L Lab (SDSU)				
3	SCI	388	Global Positioning & GIS (BHSU)				
			or				
	GEOG	485	Quantitative Remote Sensing & 485L Lab (SDSU)				
3	TECH	491	Independent Study or 492 Topics (BSHU)				
3	TECH	494	Internship				

TOTALS:

NAME:

	Has		Needs	
	100 200	300 400	100 200	300 400

Computer Aided Drafting (CAD) Technology

3	TECH	112	Technical Drafting I (BHSU)
15	Select 15 hours from the following courses:		
	CAD	135	Architectural Construction Theory I (WDTI-3)
	CAD	201	Intermediate CAD (WDTI-3)
	CAD	202	Mechanical Drafting (WDTI-3)
	CAD	212	Light Commercial Construction M & E (WDTI-2)
	CAD	214	Introduction to Civil Drafting (WDTI-3)
	CAD	221	Mechanical Dimensioning (WDTI-3)
	CAD	230	Architectural Drafting III (WDTI-3)
	CAD	232	Mechanical Principles (WDTI-3)
	CAD	237	Architectural Drafting II (WDTI-3)

Communications Technology/Multi Media

3	MCOM	151	Intro to Mass Comm (gen ed)
3	MCOM	161	Fund. Desktop Publishing
3	MCOM	261	Interm. Desktop Publishing
3	MCOM	361	Adv. Desktop Publishing
3	MCOM	418	Interactive Multi Media Design
2	TECH	491	Independent Study