Circle: First Application *OR* Change
B.S. (Non-Teaching)

MAJOR-MINOR APPLICATION – Science and Engineering

SCSU ID (Tech ID) ____________________

Major(s):

Technology Management ____________ Credits 64-70
Industrial Technology Emphasis

Option(s), Minor(s), or Concentration(s):

____________________ Credits ________

STUDENT'S NAME ______________________________
(last) (first) (middle/previous)

Mailing Address ______________________________

Email ____________________ Zip Code ____________

High School ____________________ Other College(s) Attended ____________________

G.P.A. ____________ for ____________ as of ____________

GENERAL EDUC COURSES

CORE			
(All courses required)		**Cr.**	**Gr.**
English 191		4	
Cmst 192		3	
Math/Stat 193 (196)		3	
Phil 194		3	
Dem Cit		3	
Total Core Semester Crs. (16)			
AREA A			
HUMANITIES/FINE ARTS 6-9 cr.			
(L)	(R)		
Total Area A - Semester Crs.			
AREA B			
NATURAL SCI. 6-9 cr.			
(L)	(R)		
Total Area B - Semester Crs.			
AREA C			
SOC AND BEH. SCIENCE 6-9 cr.			
(L)	(R)		
Total Area C - Semester Crs.			
UNIVERSITY REQUIRED			
PESS 122 1 cr.			
TOTAL (must total at least 41 cr.)			

MAJOR COURSES

Major*	**Cr.**	**Gr.**
Dept'l Core (21 Cr.)		
ETS 156 Intro to ETS	1	
260 Intro to Env Studies	3	
322 Comm Technology	3	
363 Resource Mangt	3	
373 Env & Tech Assesmt	3	
374 Prod Technology	3	
388 Tran/Ener Technology	3	
456 Senior Project	2	
Major Requirements (16 Cr.)		
AVIT 270 Electronics Tech	3	
BCIS 242 Business Stat	4	
ETS 115 Engineering Comm	3	
MGMT 301 Intro to Mgmt	3	
383 Op. Mgmt	3	
Technical Electives (24 Cr.)		
Required:		
ETS 312 Computer Aided Design	3	
343 Computer Int. Mfg.	3	
345 Mfg. Processes	3	
348 Synthetic Tech.	3	
430 Mass Production	3	
Electives: Select 9 credits from Group A, B, C, D, E		
Group A: Communications		
ETS 314, 325, 411, 413, 423		
Group B: Environment		
ETS 262, 360, 375, 463, 465, 467, 469, 475		
Group C: Production		
ETS 130, 134, 330, 335, 336, 436, 448, 488		
Group D: Transportation/Energy		
ETS 185, 186, 482, 484,		
Group E: Professional/Topical		
ETS 400, 405, 414, 444, 495		

NOTE: All students must have at least 45 credits of 300/400 level courses to graduate.

MINOR COURSES

Minor	**Cr.**	**Gr.**

Upper Division Writing [ ] Yes [ ] No

UNIVERSITY ELECTIVES

	Cr.	**Gr.**
***Math 196 is a prequisite**		
for this major.		

Total minimum hours must equal ________

SIGNATURES

Student ____________________ Date

Major Adviser ____________________ Date

Minor Adviser ____________________ Date

Chairperson ____________________ Date

Dean's Office ____________________ Date

PS978.2
1/07

MGM [ ] Yes [ ] No