Civil Engineering Checksheet

*Note** To delete a grade, click on the cell and then press the Delete Key*

Name:		**Cumulative GPA:**	0.000
Student eid:		**Math/Sci/Engr GPA:**	0.000
First Semseter Enrolled in CSU:		**Credits Completed:**	0
		CSU Total Credits:	0
First Semester Enrolled in Dept:		**CSU M/S/E Credits:**	0

Date Entered:

Updated: 8/28/18 8:42 AM

130 credits are required for the BSCE degree

Course	Course Name	Credits	Sem.	Grade	Predict Grade	R/D
ALL UNIVERSITY CORE		*21 required credits*				
College Comp (1A)	CO 150	3				
Adv Writing (2)		3				
Arts/Hum (3B)		3				
Arts/Hum (3B)		3				
Soc/Behv Sci (3C)		3				
Hist Persp (3D)		3				
Global/Cult (3E)		3				

Check the University All university Core Curriculum (AUCC) requirements

(2; 3B through 3E) for a list of acceptable courses.

MATHEMATICS		*16 required credits*				
MATH 160	Calc for Phy Sci I	4				
MATH 161	Calc for Phy Sci II	4				
MATH 261	Calc for Phy Sci III	4				
MATH 340	Intro to Ord Diff Eq	4				

BASIC SCIENCES		*13 required credits*				
PH 141	Phys for Sci/Eng I	5				
CHEM 111	Gen. Chem. I	4				
CHEM 112	Gen. Chem Lab I	1				
CHEM 113	Gen. Chem II	3				

ADDITIONAL/REPEATED COURSES						

Course	Course Name	Credits	Sem.	Grade	Predict Grade	R/D
DESIGNATED ENGINEERING		*62 required credits*				
CIVE 102	Intro: CE/EV Engineering	3				
CIVE 103	Engr. Graphics & Computing	3				
CIVE 202	Num Model & Risk	3				
CIVE 203	Eng Systms & Dec Anl	3				
MECH 237	Intro to Thermal Sci	3				
CIVE 260	Engr Mech: Statics	3				
CIVE 261	Engr Mech: Dynamics	3				
CIVE 300	Fluid Mechanics	3				
CIVE 301	Fluid Mechanics Lab	1				
CIVE 302	Eval CE Materials	3				
CIVE 303	Infras & Transpo Syst	3				
CIVE 322	Basic Hydrology	3				
CIVE 355	Intro to Geotech Engr	3				
CIVE 356	Intro to Geotech Lab	1				
CIVE 360	Mechanics of Solids	3				
CIVE 367	Structural Analysis	3				
CIVE 401	Hydraulic Engineering	3				
CIVE 402	Senior Design Principles	3				
CIVE 403	Senior Project Design	3				
CIVE 438	Envir Engr Concepts	3				
CIVE 466	Design/Behav Steel Struct	3				
CIVE 467	Design Reinf Conc Struct	3				

TECHNICAL ELECTIVES		*18 credits*				
Engineering TE		3				
Engineering TE		3				
Engineering TE		3				
Science TE		3				
TE		3				
TE		3				