

Southern Utah University Graduation Requirement Worksheet

Catalog Used 2004-05

Cumulative GPA: 0.00 2.30 minimum

(*) Indicates Transfer Credit
(No upper division from a Junior College)

Upper Division: 0 40 minimum
(3000 level or higher)
At least 20 upper div. credits at SUU

TOTAL CREDITS 0 120 minimum

30 hrs must be in residence; 20 of last 30 hrs must be in residence

NAME _____ DATE: _____ ACADEMIC COLLEGE: Computing, Eng. & Tech.
SID#: _____ DEGREE: BS MAJOR: Integrated Engineering

GENERAL EDUCATION REQUIREMENTS FOR BACHELOR'S DEGREE: Part of the course work for every undergraduate seeking a bachelor's degree at SUU MUST include courses completed in the areas of study outlined below. A minimum of 37 credits is required, with at least 19 credits in the knowledge areas of Fine Arts, Interdisciplinary, Humanities, Social and Behavioral Science, Life Science and Physical Science, along with 18 credits in the General Education core. Candidates for the BS degree must complete a minimum of 12 credits in mathematics or laboratory science.

COURSES AS SPECIFIED IN THE GENERAL EDUCATION SECTION OF THE UNIVERSITY CATALOG:

FINE ARTS (3 Credits)			INTERDISCIPLINARY (3 Credits)			HUMANITIES (3 Credits)			SOCIAL SCIENCE (3 Credits)			LIFE SCIENCE (3 Credits)		
Course	Cr	Gd	Course	Cr	Gd	Course	Cr	Gd	Course	Cr	Gd	Course	Cr	Gd
			ENGR 1020											
<u>0</u>			<u>0</u>			<u>0</u>			<u>0</u>			<u>0</u>		

PHYSICAL SCIENCE W/ LAB (4 cr)												
Course	Cr	Gd	Course	Cr	Gd	Course	Cr	Gd	Course	Cr	Gd	TOTAL
CHEM 1210												KNOWLEDGE
CHEM 1230												AREA Credits
<u>0</u>											<u>0</u>	

General Education Core			All GE courses require C or better grade	B.S. math/science hours <u> </u> (12 minimum)
Course	Cr	Gd		
ENGL 1010			ECON 1740, HIST 1700 or POSC 1100	Other College Degrees _____
ENGL 2010				
MATH 1210*				TOTAL GENERAL EDUCATION CREDITS:
LM 1010				
AI				
UNIV 1000				
CS 1100				
Total:	<u>0</u>			<u>0</u>

SUMMARY

I. General Education Credits: 0
II. Composite Credits: 0
III. Elective Credits: 0

* must have a min. C grade in Trigonometry and College Algebra. This should include MATH 1050 & 1060 OR 2-1/2 yrs pre-college Algebra, 1 yr Geometry and 1/2 yr Trigonometry

TOTAL CREDITS (minimum 120): 0

Upper Division: 0

SUU Credits: 0

Transfer Credits:

Cumulative GPA:

SIGNATURES

DATE

Student _____

Advisor _____

Major Chair _____

Academic Dean _____

Registrar _____

Department of Engineering & Technology
Integrated Engineering Bachelor's Degree

*Students must also pass the **Fundamentals of Engineering (FE)** exam.*

STUDENT NAME:

SID#:

ENGR COMPOSITE COURSES			RELATED COMPOSITE COURSES			ELECTIVE COURSES		
Course	Grade	Credit	Course	Grade	Credit	Course	Grade	Credit
ENGR 1030		3	MATH 1220		4			
ENGR 2010		3	MATH 2210		4			
ENGR 2030		3	MATH 3210		3			
ENGR 2040		3	MATH 3440		3			
ENGR 2050		1	PHSC 2210		4			
ENGR 3000		3	PHSC 2220		1			
ENGR 3010		3	PHSC 2240		4			
ENGR 3020		1	PHSC 2250		1			
ENGR 3030		3						
ENGR 3045		2						
ENGR 3050		3						
ENGR 3060		1						
ENGR 3070		3						
ENGR 3080		1						
ENGR 3095		2						
ENGR 4000		3						
ENGR 4010		3						
ENGR 4025		2						
ENGR 4030		3						
ENGR 4040		1						
ENGR 4050		3						
ENGR 4060		3						
ENGR 4070		3						
ENGR 4085		2						
Total:		0	Total:		0	Total:		0
			TOTAL CREDITS		0			
			Upper Division Credits					

A minimum grade of "C" is required in all classes.