

Student Name _____

ID Number _____

**BACHELOR OF APPLIED TECHNOLOGY
ENGINEERING TECHNOLOGY - Civil
2008 - 2009**

GENERAL EDUCATION CORE	REQ	COMP	NEED
SKILLS COMPONENT			
ENGL 101/102	6		
ENGL 109			
COMM 101, 202, 203, 204, 205	3		
MTHPT 123, 130, 137, 138	3		
MATH 123, 130, 130A/B, 137, 143/144, 147			
HUMANITIES 1 Lit & 1 Art course (6 cr. required)			
ENGL 150, ENGL 258, ENGL 257, HUM 301	3		
ART 100, HUM 101, HUM 150, MUS 101, THEA 101	3		
NATURAL SCIENCES 2 courses: NS 150 & 1 lab science			
NS 150	3		
BIOL 100, 102, 175, 252	4		
CHEM 102, 105, 111			
FSCI 101			
GEOL 100			
NS 171 & 172			
PHYS 111, 205, 211			
SOCIAL SCIENCE min 3 courses from 2 subjects (9 cr. req.)			
ANTH 102, 120, 170	9		
ECON 101, 102, 201, 202			
GEOG 102			
HIST 101, 102, 111, 112			
HRPT 184, 185			
PHIL 120			
POLS 101, 285			
PSYC 101, 205			
SS 150, 184, 185			
SOC 101			
INTEGRATIVE COMPONENT 1 course required			
NS, HUM, SS, 350	3		
ID, HUM, SS, 351			
TOTAL	37		
ELECTIVES			
TOTAL			

128 Total Credit (minus remedial): _____

36 Upper Div. Credit: _____

32 Resident Credit (LCSC): _____

PROGRAM REQUIREMENTS	REQ	COMP	NEED
ADVANCE TECHNICAL CORE			
MATH 170 Calculus I	4		
GEOL 296 Co-op Soils	2		
GEOL 309 Hydrogeology	4		
GIS 271 Intro/Geographic Info Sys	4		
PHYS 211 Engr Physics I	4		
PHYS 212 Engr Physics II	4		
ENGTE 496 Co-op	v		
Take 25 credits of 300/400 Level Electives			
ENGTE 305 Adv Civil Drafting&Desgn	5		
ENGTE 306 Strenght of Material&Mech	4		
ENGTE 409 Adv Surveying	5		
ENGTE 410 Project Management	4		
ENGTE 490 Directed Study	v		
ENGTE 492 Directed Special Projects	v		
GEOL300/400 Elective	v		
GIS 300/400 Elective	v		
TOTAL	47		

v = variable credits

AAS DEGREE			
Engineering Technology - Civil	49		
TOTAL	49		

SUMMARY			
GENERAL EDUCATION	37		
PROGRAM REQUIREMENTS	47		
AAS DEGREE	49		
TOTAL	133		

NOTES, SUBSTITUTIONS, WAIVERS

Division Chair _____

Date _____

Lewis-Clark State College 2008-2009 Catalog

Advisor _____

Date _____