









University of Idaho Study Abroad Transformative Learning Map

College of Engineering

Civil Engineering 4-Year Plan

Key

	= Could study abroad
	= Could do national student exchange
	= Course has international focus
	= Could do internships, cooperative education, or research projects
	= Occasionally offered as service-learning course
	= Could do practicums or clinical experiences
---	= Pending information from department
	= Year-long sequence that should not be broken up
()	= May be approved on a case by case basis
	= Cannot be done abroad or on national student exchange



























Find UI Approved International Universities for Your Major

<http://www.webs.uidaho.edu/ipo/abroad/search/subjects.htm>

Find USAC Study Abroad Programs for Your Major

<http://usac.unr.edu/programs/search.aspx>

This Transformative Learning Map (TLM) is intended to be used as an advising tool only, not a contract between the student and the university, and is subject to verification by the student's academic advisor and/or department chair. The TLM is designed to help students plan for transformative learning experiences such as study abroad, national student exchange, service-learning and internships. While a good faith effort has been made to provide accurate and up-to-date information for the TLM, course and degree requirements may change and so it is imperative you meet with your academic advisor to determine what changes, if any, have taken place and plan your experiences accordingly. The TLM is designed under the University of Idaho General Catalog. Please refer to the Catalog for specific requirements and seek the advice of your advisor for questions.

Key	Course Information	Credit	Note	Key	Course Information	Credit	Note
Freshman:							
	FALL				SPRING		
	Math 170- Analytic Geom. & Calc. I	4			Math 175- Analytic Geom. & Calc. II	4	
	Chem 111- Principle of Chem. I	4			Engr 105- Engineering Graphics	2	
	CE 115- Intro. To Civil Eng.	1	Fall only		Phys 211- Engineering Physics I	3	
	Engl 102- College Writing & Rhetoric	3			Basic Sci. Elect	4	
	H/SS- International Component	3			Core ISEM- Integrated Seminar	3	
	Total	15			Total	16	TOTAL 31
Sophomore:							
	FALL				SPRING		
	CE 211- Engineering Surveying	3	Fall only		Math 310- Ord. Differential Equations	3	
	Engr 210- Engineering Statics	3			Engr 220- Engineering Dynamics	3	
	Math 275- Analytic Geom. & Calc. III	3			Engr 335- Fluid Mechanics	3	
	Stat 301- Probability and Stat.	3			Engr 350- Mechanics of Materials	3	
	Basic Sci. Elect.	4			CE 215- CE Analysis & Design	3	Spring only
	Total	16			Total	15	TOTAL 31
Junior:							
	FALL				SPRING		
	Econ 201, 202, or 272 Economics	3			Engl 317- Technical Writing	3	
	CE 322- Hydraulics	3			CE 325- Fund. of Hydrologic Engr.	3	Spring only
	CE 330- Fund. of Environ. Engr.	4	Fall only		CE 360- Fund. of Geotech. Engr.	4	Spring only

	CE 342- Theory of Structures	3	Fall only		CE 372- Fund. of Transp. Engr.	4	Spring only
	CE 357- Prop. Constr. Materials	4	Fall only		T/E- Technical Elective	3	
	Total	17			Total	17	TOTAL 34

Senior:

	FALL				SPRING		
	Engr 240 or 320- Circuits or Thermo	3			CE 491- Senior Seminar	1	
	Engr 360- Engr. Economy	2			CE 494-Senior Design Project	3	
	T/E- Technical Elective	3			Phil 103 - Ethics or American Culture	3	
	T/E- Technical Elective	3			T/E- Technical Elective	3	
	T/E- Technical Elective	3			T/E- Technical Elective	3	
	T/E- Technical Elective	3			H/SS- International Component	3	
	Total	17			Total	16	TOTAL 33
					TOTAL CREDITS		129

The University of Idaho reserves the right to change, amend or discontinue any articulation agreement or curriculum plan at any time.