

Concurrent Session 1

Building Study Abroad Into the Curriculum  
and  
Working with Faculty to Increase  
Global Mobility in Engineering Students

# Building Study Abroad Into the Curriculum

- Jerry McCoy – The University of Tulsa
  - Overview
- Ruth Davis – Santa Clara University
  - Santa Clara's Experience
- Casey Lang – Georgia Institute of Technology
  - Three specific programs

# Working with Faculty to Increase Global Mobility in Engineering Students

- Shanton Chang – University of Melbourne
- Teresa Finis – University of Illinois Urbana – Champaign
  - Round-table discussion

# Building Study Abroad Into the Curriculum

## The University of Tulsa - Engineering Physics (406)

Effective Date: May 1, 2014  
Minimum Hours for Graduation: 127

Freshman Year		Sophomore Year		Junior Year		Senior Year	
16 Hours	15 Hours	16 Hours	16 Hours	17 Hours	17 Hours	14 Hours	16 Hours
<b>ENGL 1033</b>	<b>BLOCK-I</b> <sup>1</sup>	PHYS 2073 PR: PHYS 2063 CR: MATH 3073	<b>BLOCK-I</b> <sup>1</sup>	<b>BLOCK-II</b> <sup>1</sup>	<b>BLOCK-II</b> <sup>1</sup>	<b>BLOCK-II</b> <sup>1</sup>	<b>BLOCK-II</b> <sup>1</sup>
PHYS 1001	PHYS 2063 PR: PHYS 2053 CR: MATH 2024	PHYS 2071 CR: PHYS 2073	ME 2023 PR: ES 2013	<b>ENGL 3003</b> PR: ENGL 1033 JR. STANDING	PHYS 4003 PR: PHYS 3053	PHYS 4033 PR: PHYS 3053	<b>GEN ELEC. 3</b>
PHYS 2053 <sup>4</sup> CR: MATH 2014 PR: HS calculus	PHYS 2061 CR: 2063	ES 2013 PR: PHYS 2053	PHYS 3053 PR: MATH 3073 and PHYS 2073; or instructor permission	PHYS 4063 PR: PHYS 3053	PHYS 3122 PR: PHYS 3112	PHYS 4102 SR STANDING	PHYS 4043 PR: PHYS 4033
PHYS 2051 CR: PHYS 2053	CHEM 1021 CR: CHEM 1023	CS 2503 CR: MATH 2024	MATH 2073 PR: MATH 2024	PHYS 3112 PR: EE 2003 PR: EE 2001	MATH ELEC 3	TECH. ELEC. 3	PHYS 4201 SR STANDING
CHEM 1011 CR: CHEM 1013	CHEM 1023 PR: CHEM 1013 CHEM 1011	MATH 3073 PR: MATH 2024	EE 2003 PR: PHYS 2063 CR: MATH 3073	ES 3063 PR: PHYS 2073 or CHEM 3033	TECH. ELEC. 3	TECH. ELEC. 3	TECH. ELEC. 3
CHEM 1013	MATH 2024 CR: MATH 2020 PR: MATH 2014	ES 3053 PR: PHYS 2053 CR: MATH 2073	EE 2001 CR: EE2003	TECH. ELEC. 3	TECH. ELEC. 3	TECH. ELEC. 3	PHYS 4073 PR: PHYS 4063
MATH 2014 CR: MATH 2010							