

Science/Technology/Engineering/Math

The following USAC Specialty programs offer courses and internships targeted to the academic needs and interests of science, technology, engineering, and math majors and minors. Please visit USAC.edu for course descriptions and terms offered; and speak with your academic advisor to see how you can best fit study abroad into your University of Nevada, Reno degree program. Syllabi are available upon request at syllabus@usac.edu

Costa Rica – Heredia	
USAC Course Title	UNR #
Introduction to Conservation Biology	BIOL 298
Introduction to Conservation Biology Field Study*	BIOL 298
Introduction to Tropical Conservation - Maintaining Biodiversity	BIOL 298
Introduction to Tropical Ecology	BIOL 298
Introduction to Tropical Ecology Field Study*	BIOL 298
Introduction to Tropical Plant Biodiversity	BIOL 298
Introduction to Tropical Plant Biodiversity Field Study*	BIOL 298
Plants and People	BIOL 298
Plants and People Field Study*	BIOL 298
Tropical Conservation Biology	BIOL 491
Tropical Conservation Biology Field Study*	BIOL 491
Tropical Marine Biology	BIOL 491
Tropical Marine Biology Field Study*	BIOL 491
Water in Tropical Landscapes	NRES 485
Water in Tropical Landscapes Field Study*	NRES 485
Costa Rica – San Ramon	
200-Level Independent Research	BIOL 298
400-Level Independent Research	BIOL 491
Biological Diversity	BIOL 491
Biological Diversity Field Study*	BIOL 491
Cell Biology	BIOL 450
Cell Biology Lab	BIOL 450
Ecology and Population Biology	BIOL 314
Ecology and Population Biology Field Study*	BIOL 491
Plant Taxonomy	BIOL 450
Plant Taxonomy Field Study*	BIOL 450
Tropical Conservation Biology	BIOL 450
Tropical Conservation Biology Field Study*	BIOL 450
Tropical Ecology	BIOL 450
Tropical Ecology - Field Study*	BIOL 450
Tropical Marine Biology	BIOL 321
Tropical Marine Biology - Field Study*	BIOL 491
Italy – Reggio Emilia	
Aging: An Interdisciplinary Approach	GERO 337
Cognitive Psychology	PSY 416
Nutrition Across the Lifespan	NUTR 400
Spain – San Sebastián	
Developmental Psychology	PSY 499
Cognitive Psychology: Fundamentals of Perception and Attention	PSY 316

Spain - Valencia	
Applied Linear Algebra	MATH 330
Calculus III	MATH 283
Differential Equations	MATH 285
Dynamics	ME 242
Elements of Material Science	MSE 250
Engineering Research Internship	Varies
Engineering Thermodynamics I	ME 311
General Chemistry I	CHEM 121A
General Chemistry Lab I	CHEM 121L
General Chemistry II	CHEM 122
General Chemistry Lab II	CHEM 122L
Physics for Scientists and Engineers I	PHYS 180
Physics for Scientists and Engineers Lab I	PHYS 180L
Physics for Scientists and Engineers II	PHYS 181
Physics for Scientists and Engineers Lab II	PHYS 181L
Statics	ENGR 241
Thailand – Chiang Mai	
Buddhist Psychology: Theories and Applications	PSY 499
Mental Health Across Cultures	PSY 499
Mindfulness and Mindfulness-Based Intervention	PSY 436

Course offerings must meet minimum enrollments and are subject to change.

*Field Study courses have an additional fee