

**Curriculum Development Grants
2010-2011**

Name	Department	Title	Amount Funded
Bednarski, Marsha	Physics and Earth Sciences	Science, Technology, Engineering, Math (STEM) in Higher Education	\$7,400
Benfield, Richard	Geography	Capstone Course Abroad for Tourism and Hospitality Majors	\$2,000
Bishop, Jan	Physical Education & Human Performance	Meeting the 2015 Connecticut State Department of Education Changes	\$3,245
Bochain, Shelly	Nursing	The Move from Nursing Research, to Evidence Based Practices; a dynamic approach to "best Practice"	\$1,000
Button, Charles	Geography	Development of Curriculum for New Course Offering: Sustainability 502: Contemporary Challenges in Environmental Sustainability	\$850
Collins, Mary	English	Faculty Seminar on Identifying Writing Objectives within Each Department	\$2,000
Crundwell, Guy	Chemistry & Biochemistry	The Development & Troubleshooting of a new Experiment for Assessment of Our Majors in Our Upper-Level Capstone Lab: The Generation and Transfer of an Air-Sensitive Species	\$3,524
D'Addio, Daniel	Music	A Study and Development of a Repertoire Based Curriculum for Applied Music	\$311
Halkin, Sylvia	Biology	Work to Develop a New Course, Biology 230, Natural History	\$825
Heinen, Ethan	Educational Leadership	Writing and Rhetoric across the Doctoral Program: Curriculum Map, Assessment, and Intervention	\$3,250
Hou, Xiaobing	Computer Electronics and Graphics Technology	Hybrid Computer Networking Course Development for Undergraduate and Graduate Students	\$1,600
Jarrett, Jerry	Biology	Incorporating GIS into the Biology Curriculum	\$1,700
Kara-Soteriou, Julia	Reading and Language Arts	Preparing teacher candidates for the Connecticut Foundations of Reading Test: Revisiting course content, instructor training, and student academic skills	\$2,400
King, Thomas	Biomolecular Sciences	Development and testing of a student manual for the new, stand-alone Genetics Laboratory course, BMS 308	\$1,750
Kurkovsky, Stan	Computer Science	Using Mobile Computing to Improve Student Motivation in CS 110	\$2,000
Merenstein, Beth	Sociology	Advanced Research Methods: Community Engagement; Homelessness Prevention Project	\$1,200
Miller, Daniel	Mathematical Sciences	Partial Development of a New Online Course " Multivariate Analysis for Data Mining" (STAT 520) for the MS Data Mining Program	\$1,000
Mitrano, John	Sociology	The Creation and Development of a Sociology Course entitled, "Sociology of Emotions"	\$2,100
Panoutsopoulos, Basile	Computer Electronics and Graphics Technology	Integration of Lecture, Virtual Laboratory and Physical Laboratory	\$1,800
Pearson, Fiona	Sociology	Course Design and Proposal - Sociology Capstone Course	\$2,400
Penniman, Clayton	Biology	Graduate/Upper-level Undergraduate Hybrid Summer Course in Algal Biology	\$2,800
Pesca, Carmela	Modern Languages	Integrating Oral History in the Modern Language Curriculum	\$2,000
Pope, Cynthia	Geography	Eating Geography	\$2,100
Ritzenhoff, Karen	Communication	Producing the TV News Magazine Story	\$1,200
Sharma, Nimmi	Physics and Earth Sciences	Advances Laboratory Undergraduate Course in Interdisciplinary Modern Applications of Optics and Lasers	\$2,000
Smith, Robbin	Political Science	Introducing an Undergraduate Research Project to Political Science: A Fundamental Revision of the Politics of Human Services	\$1,250
Urbanski, Heather	English	English 099/110 Placement Essay Revision	\$3,900
Wagner, Linda	Nursing	"There's an app for that": Hand-held devices in nursing education	\$2,000
Walsh, Sean	Physical Education & Human Performance	Curriculum Development of a Hybrid Course for EXS 416	\$950
Watson, Cheryl	Biomolecular Sciences	Developing Nanoscale Research Projects for Undergraduates (BMS 320, 390 and 491)	\$1,200
Wizevich, Michael	Physics and Earth Sciences	Redesign of Introductory Historical Geology Laboratory Curriculum: From Passive to Active Learning Styles	\$4,600