NEW

**ENGR 865** Energy-Efficient Buildings (3); Regular; C-05; Spring 2013 45549  
**Prerequisites:** Graduate standing or consent of instructor; ENGR 467.  
Theory and implementation of energy-efficient building technologies. Topics include energy-efficient systems for HVAC, lighting, and water heating, building thermal management, and building energy simulation. (Plus-minus letter grade only.)

**HUM 380** Nature and Human Values (3); Regular; C-02; Fall 2013 45550  
**Prerequisite:** Upper division standing or consent of instructor.  
Examination of classic and contemporary writings and works of art that explore human beings’ place in the natural world.

**IBUS 130** Globalization and Business of the 21st Century (3);  
Regular; C-01; Fall 2013 45551  
Introduction to concepts related to globalization; the impact of globalization on ethical, ecological, political, legal, social, economic and technological aspects of the 21st century; examination of perspectives and tools for psychological, social and professional readiness in the global world.

**P A 722** Performance Management and Planning (3); C-02;  
Regular; Fall 2013 45552  
**Prerequisite:** Graduating standing or consent of instructor.  
Strategic planning and performance measurement for public service organizations. (Plus-minus letter grade only.)

**P A 727** Program and Service Delivery (3); C-02; Fall 2013 45553  
**Prerequisite:** Graduate standing or consent of instructor.  
Contracting process from contracting agency and contractor perspectives, project management, alternative and traditional forms of service delivery. (Plus-minus letter grade only.)

**P A 746** Organizational Learning and Nonprofit Management (3);  
Regular; C-05; Fall 2013 45554  
**Prerequisite:** Graduate standing or consent of instructor.  
Examination of how nonprofit organizations can learn by using results of performance measurement and program evaluation to improve outcomes. (Plus-minus letter grade only.) [CSL may be available; consult index for page reference.]

**P A 753** Decision Making in the Public Service (3);  
Regular; C-05; Fall 2013 45555  
**Prerequisite:** Graduate standing or consent of instructor.  
Examination of decision making in different disciplines and their use in public policy making and agency decision making. Includes new research on ways individuals and organizations make policy decisions. Skill building on different techniques and tools for making public decisions. (Plus-minus letter grade only.)
PA 754  Comparative Perspectives in the Public Service (3); Regular; C-05; Fall 2013  45556
Prerequisite: Graduate standing or consent of instructor.
Examination of public and nonprofit administrative and managerial processes across countries around the world. (Plus-minus letter grade only.)

PA 777  Criminal Justice Administration (3); Regular; C-05; Fall 2013  45557
Prerequisite: Graduate standing or consent of instructor.
Examination of the managerial processes, problems and policies particular to criminal justice agencies-policy, court and corrections. (Plus-minus letter grade only.)

PA 781  Sustainable Development in Cities (3); Regular; C-05; Fall 2013  45558
Prerequisite: Graduate standing or consent of instructor.
Theories and strategies of sustainable urban development and management. (Plus-minus letter grade only.)

PA 783  Urban Housing Policy (3); Regular; C-05; Fall 2013  45559
Prerequisite: Graduate standing or consent of instructor.
Examination of urban housing policy in a comparative perspective across localities (e.g., cities, regions, states, countries). Analysis of trends in housing markets and evaluation of the outcome of alternative government policy choices. (Plus-minus letter grade only.)