CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE

REPORT TO

THE ACADEMIC SENATE

AP-037-167

Urban & Regional Planning-Urban Design Option, BS FOR SEMESTERS

Academic Programs Committee Date: 11/11/2016

Executive Committee

Received and Forwarded Date: 11/16/2016

Academic Senate Date: 11/30/2016

First Reading

01/11/17

Second Reading

<u>BACKGROUND</u>: The Urban Design emphasis is a new option and is designed for urban designers who specialize the physical structure of urban space.

Physical design has always been a pillar of the profession urban planning, and today is enjoying a resurgence with the growing interest in place-making. The urban design option is designed to explore those ideas, tools, and techniques that makes cities beautiful, livable, and meaningful to their inhabitants. This area connects theory with fieldwork and knowledge of professional practice. Courses within this area explore the interconnected issues through a teaching/critical thinking/design application process involving lectures, field studies, seminars, independent study, small and large group activity.

RESOURCES CONSULTED:

Deans
Associate Deans
Department Chairs
All Faculty

DISCUSSION:

Before reaching the Academic Programs Committee, this program was reviewed by the College Curriculum Committee in the College of ENV as well as the Dean of ENV and the Office of Academic Programs. All concerns raised at those levels were addressed. The Academic Programs Committee then conducted campus-wide consultation, as well as its own review of the program. No concerns were raised.

RECOMMENDATION:

The Academic Programs Committee recommends approval of the semester program - Urban & Regional Planning-Urban Design Option.

Urban and Regional	Planning, B.S Urban Design Option: 120 units
Status	active
Hierarchy Entities	Urban and Regional Planning
Approval Process Name	F. Program - New Option/Minor/Emphasis
Current Step	Office of Academic Programs
Originator	Laura Fujimoto Hernandez
Created	12/09/2015 02:34PM
Launched	12/09/2015 02:38PM
Form	
General Catalog Information	
Department	Urban and Regional Planning
Choose type	Option
Title of the proposed aggregate of courses (e.g. Evolutionary Biology Subplan/Option)	Urban and Regional Planning, B.S Urban Design Option: 120 units
Title of the degree major program under which the aggregate of courses will be offered (e.g. Biology, B.S.)	Bachelor of Science in in Urban and Regional Planning
Program total units	120
Description of Option, Minor, or Emphasis	Physical design has always been a pillar of the profession urban planning, and today is enjoying a resurgence with the growing interest in place-making. The urban design option is designed to explore those ideas, tools, and techniques that makes cities beautiful, livable, and meaningful to their inhabitants. This area connects theory with fieldwork and knowledge of professional practice. Courses within this area explore the interconnected issues through a teaching/critical thinking/design application process involving lectures, field studies, seminars, independent study, small and large group activity.
List options or emphases already existing under the degree major program for which the new aggregate of courses is proposed.	None.
State the aims of the proposed aggregate of courses.	Detailed objectives and expected learning outcomes for the Urban Design Option Description: Physical design has always been a pillar of the profession urban planning, and toda' is enjoying a resurgence with the growing interest in place-making. The urban design option is designed to explore those ideas, tools, and techniques that makes cities beautiful, livable, and meaningful to their inhabitants. This area connects theory with fieldwork and knowledge of professional practice. Courses within this area explore the interconnected issues through a teaching/critical thinking/design application process involving lectures, field studies, seminars, independent study, small and large group activity. Goals: The three course sequence situates urban design in the context of social and economic patterns, the study area's physical and historic fabric, and cultural identity. It offers a broad understanding of the art of city design, focusing on the idea of place-making as the interplay between the protection and celebration of historic buildings and cultural assets, best practices in physical planning, and the design of the regulatory tools for controlling development. Students explore these interrelationships in the context of appropriate frameworks such as downtown, district, corridor, or subdivision plans. Expected Learning Outcomes: The expected learning outcomes are that students will be able to: Analyze and appreciate the constitution of the built environment from morphological, economic, and social/ cultural perspectives Identify and integrate appropriate best practices in urban, site, open space, and right of way design, incorporating topographic and programmatic constraints, in addition to aesthetic and symbolic goals

	Create a workable urban design plan for a district, corridor, or city that reflects its assets, and its community's values, vision and its potential Interpret and formulate policy tools for design and development control Create 2- and 3-dimensional hand-sketched and computer-generated plans, maps, and diagrams documenting design intent, as analytic tools in policy documents, and in communicating work in public presentations. Senior Project Expectation: students will choose a senior project topic relevant to the option.					
number, title, and units of credit as well as the total units to be required	Planning for Infrastructure URP 4370 3 Infrastructure Finance URP 4390 3 Field Internship (Supervised) URP 4410 1-2 Environmental Assessment URP 4660 3 Planning in a Global Economy (GE D4) URP 4750 3 GIS Applications in Planning Studio/Lab URP 478/0L 1/2					
		n D ude as rel	Design option prepares students for a e jobs with public agencies, including lo well as private sector developers and lated consulting firms and non-profit se	cal		
	Flow chart for URP Core and URP option core cour	ses	3			
	Year 1 Fall (12 Units)		Year 1 Spring (10 Units)			
	URP 1040/L The City in Context History Poltics, Environment (2-1L)	3	URP 2020/L Tools and Graphic Communication (1-2A)	3		
	URP 2010/L Introduction to Urban Design Theory for Planning(1-2L)	3	URP 3310/L Research Approaches to Planning (2-1L)	3		
	URP 1050 Social Justice in Planning	3	URP 1200L Intro to GIS for Planning Lab (1L)	1		
	Option-required course	3	Option-required course	3		
List courses by	Year 2 Fall (14 Units)		Year 2 Spring (13 Units)			
subject area, catalog number, title, and units of credit as well as the total	URP 3030/L Urban Design Site and Neighborhood (1-2L)	3	URP 3320/L Demography and Statistics (3-1L)	4		
	URP 3370/L Urban Systems Infrastructure (1-1L)	2	URP 3350/A Plan Making History and Future (2-1A)	3		

units to be required for the major in which the proposed aggregate of courses is to be included.	URP 3380 Urban Systems - Climate Change & Environment	2	URP 3050/A Social Context for Urban Change (2-1A)	3		
	URP 3510 Planning and Land Use Law	4	Option-required course	3		
	Option-required course	3				
	Year 3 Fall (12 Units)		Year 3 Spring (11 Units)			
	URP 4600A Community Planning Studio Preparation (1A)	1	URP 4320/L Community Planning Studio and Lab (2-2L)	4		
	URP 4500A Ethics Writing for Planning (1A)	1	URP 4620 Senior Project	2		
	URP 4600A Senior Project Preparation (1A)	1	URP 4630 Professional Practice for Planning	2		
	URP 3340/L Policy Analysis Planning (2-1L)	3	Option- elective course	3		
	Option-elective course	3		Ш		
	URP elective course	3		Ш		
List new courses to be developed. You will need to submit separate course proposals for each new course.	nightights theories of urban justice, methods for advocacy and equity planning, and best practice case studies to explore the roles of planners in advancing social equity and justice. URP 4330 Affordable housing seminar Alternative approaches to providing housing - both owner-occupied and renter-occupied to traditionally under-housed groups. Reviews standard and creative wave of solving housing demand for attrick individuals and families.					
List all present faculty members with rank, appointment status, highest degree earned, date and field of highest degree, and professional experience, who would teach in the proposed aggregate of courses.	Planning. Richard W. Willson, FAICP Professor. Bachelor of Environmental Studies, University of Waterloo, (1978); Master of Planning, University of Southern California, (1983); Ph.D., University of California, Los Angeles, (1991). Specializations: Planning Theory, Transportation Planning, Policy Analysis. Richard J. Zimmer, AICP Full time Lecturer. BA, California State Polytechnic University, Pomona (1973); MPA, University of Southern California (1975). Specializations: Community Development, Politics & Government, Public Finance, Real Estate Development. Affiliated Faculty: Herschel Farberow Professor Emeritus. BS, California State Polytechnic University, Pomona (1972): MA, University of California, Los Angeles (1974). Specializations: Design Foundations.					

Kipp KobayashiLecturer. BFA, University of California, Berkeley (1983); MFA, University of California, Los Angeles (1986). Specializations: Urban Design. Hollie M. Lund Lecturer. BA, Western Washington University (1997); Ph.D., Portland State University (2001). Specializations: Neighborhood Design and Planning, Community Development, Transportation Planning, Community and Environmental Psychology. Meredith McKenzie Lecturer. BA Bowling Green State (1974); MA Kent State University (1980); JD, Law, Loyola University (1998). Specializations: Environmental Planning, California Water. Meenaxi Panakkal Lecturer. Bachelor of Architecture (1987) Academy of Architecture, Bombay, India, MURP, California State Polytechnic University, Pomona (2003). Specializations: Land Use Planning, Urban Design. Marta Perlas Lecturer. B.Arc, SciArc, Santa Monica, CA (1987). Specialization: Urban Design. Abhishek Tiwari Lecturer. BA (1998) and MPH (2000) University of California, Los Angeles, MA (2007) University of California, Irvine, Ph.D. (2007) University of California, Irvine. Specializations: Research Methods, Policy Analysis, Housing. Describe The courses require modest additional instructional resources. There are six new courses, but instructional two will also serve GE students. All of the required and elective courses are also part of the resources (faculty, elective courses to be offered in the proposed URP Minor, and may be of special interest to space, equipment, architecture students expected to be interested in the minor. Some of the new courses have library volumes, been offered as URP 499 courses in the past few years. Some option electives will serve as etc.) needed to option elective courses for students in another options, as well as for students in the MURP implement and program. Some of the courses may be offered in alternating years. sustain the In addition, the URP Strategic Plan envisions undergraduate cohorts of 72 students, graduate proposed aggregate cohorts of 24 students, and ten tenure line faculty. of courses. List all additional resources needed including specific None. resource, cost, and source of funding. Program Type Program Curriculum Steps Files None