

**The University of Texas at Austin
School of Architecture
Sustainable Design Program**

Post Professional Degree Program in Sustainable Design; MArch II, PP
Adopted July 2008 (updated August 2009)

This degree program is intended for those students who have previously received a Bachelor of Architecture Professional Degree, or BArch, from an accredited university and who wish to conduct graduate level research in sustainable design as preparation for specialization in practice or teaching.

MArch II, PP Post Professional Degree Program (PP) requires 45 units:
27 units of core courses
18 units of elective courses

Course No.	units	Title	units	faculty
Core courses:				
ARC 696	6	Integrated Sustainable Design Studio*	6	Lang
ARC 396M	3	Integrated Sustainable Design Seminar*	3	Lang
ARC 386M	3	Research Design	3	Moore
ARC 697	6	Master Design Study or Thesis	6	GSC
Core courses: Select minimum of 3				
ARC 386M	3	Sustainable Architecture		Garrison
ARC 386M	3	Society, Nature, and Technology		Moore
ARC 386M	3	Solar Geometry and Energy Flow in Buildings*		Whitsett
ARC 696	6	Summer Institute		GSC
ARC 389				
minimum core courses required			27	

Elective Courses in the SoA				
ARC 386M CRP 383	3	Topics in Sustainable Development		Moore
ARC 386M	3	Codes and the Built Environment*		Moore
ARC 386M	3	Agenda 21		Almy
ARC 386M	3	Special Topics in Skin Design*		Lang
ARC 386M	3	Economy/Value/Quality of Life		Ross
CRP 381	3	Growth Management		Paterson
CRP 381	3	Transit-Oriented Development		Zang
CRP 381	3	Participatory Methods in Planning		Wilson
CRP 383	3	Environmental and Natural Resources		Butler
CRP 383 LAR 382K	3	Environmental Policy & Ethics		Steiner
CRP 383 LAR 385	3	Environmental Readings		Steiner

CRP 383	3	Urban Environmental Analysis		Butler
CRP 383	3	Sustainable Economic Development Planning		Oden
CRP 386	3	Geographic Information Systems		Sletto
CRP 387C	3	Infrastructure Planning		Butler
CRP 391 D	3	Sustainable Cities		Dooling
ARC 386M, CRP, LAR	3	Urban landscape and Place-making		Atkinson
ARC 386M, CRP, LAR	3	Garden City to New Community		Atkinson
		Approved Elective Courses in Other UT Departments**		
ARE 381E	3	Design of Energy-efficient and Healthy Buildings		Seigel
ARE 389T	3	Indoor Air Quality		Seigel
ARE	3	Computational Fluid Dynamics		Novoselac
CHE 397	3	Engineering Sustainable Technology		Allen
BIO 384K	3	Natural Resource Mgmt.		Richardson
BIO 386		Biological Systems in Sustainable Design		Brown
ECO 384N	3	Environmental Economics		Fullerton
ECO 384N	3	Natural Resource Economics		Williams
EN	3	Sick Buildings		Corsi
EN	3	Photo Voltaics		Grady
GRG 387G	3	Political Ecology		Davis
GRG 390S	3	Environment, Development & Food Production		Doolittle
GRG 395D	3	Culture, Environment & Development		Knapp
GRG 396T	3	Ecology & Environmental Policy		Crews-Meyers
GRG 396T	3	Sustainable Development		King
GRG 396T	3	Place, Politics & Culture		Adams
PHIL 388	3	Environmental Philosophy		Sarkar
PA 388L	3	Environmental Resource Policy		Eaton
PA 388R	3	Environmental regulation		Spence
HIS 392	3	Environmental History		Bsmuk
		minimum elective courses req'd	18	
		Total required	45	

* indicates new course in 2008

** New courses appear every semester and may be approved by the Program Director upon request
The Program Director may authorize substitutions