CERTIFICATE PROGRAMS

PennDesign offers a number of certificate programs which can be pursued simultaneously with a PennDesign masters degree. Applicants can apply to the certificate program at the same time that they apply for their masters degree program, or can apply after they matriculate. In addition, all certificates except the Certificate in Real Estate Design and Development can be taken as a stand-alone course of study. This allows professionals to enhance and expand their knowledge of their fields.

Disclosure Information Required by the U.S. Department of Education for Gainful Employment Programs including the Department of Labor's Standard Occupational Code (SOC)

Ecological Architecture Certificate
17-0000 Architecture and Engineering Occupations
http://www.bls.gov/soc/2010/soc170000.htm

Urban Redevelopment Certificate
19-3051 Urban and Regional Planners
http://www.bls.gov/soc/2010/soc193051.htm

Geographical Information Systems and Spatial Analysis Certificate
17-3031 Surveying and Mapping Technicians
http://www.bls.gov/soc/2010/soc173031.htm

Land Preservation Certificate
19-1031 Conservation Scientists
http://www.bls.gov/soc/2010/soc191031.htm

Historic Preservation Certificates
19-3090 Miscellaneous Social Scientists and Related Workers
http://www.bls.gov/soc/2010/soc193090.htm

Landscape Studies Certificate
17-1012 Landscape Architects
http://www.bls.gov/soc/2010/soc171012.htm

Time-Based and Interactive Media Certificate or **Emerging Design and Research Certificate**
27-1013 Fine Artists
http://www.bls.gov/soc/2010/soc271013.htm

Real Estate Design and Development Certificate
11-9141 Property, Real Estate, and Community Association Managers
http://www.bls.gov/soc/2010/soc119141.htm

Urban Design Certificate
19-3051 Urban and Regional Planners
http://www.bls.gov/soc/2010/soc193051.htm