

Civil and Environmental Engineering Architecture Engineering and Design Minor Declaration Form

Name: _____
Major: _____
Email: _____

Student ID: _____
Catalog Year: _____
Academic Advisor: _____

I will complete degree requirements: December March June August

8 units are required for the Minor in Architecture Engineering and Design, 3 of which are allowed to be double counted for major requirements

Required Courses

Core Courses:

	Quarter Taken
CEE 385-1 – Design Studio I	_____
CEE 385-2 – Design Studio II	_____
CEE 385-3 – Design Studio III	_____

Seminar:

CEE 195-22 – AED Seminar Series _____

History of Design — Choose 1 unit

CEE 220 – Structural Art	_____
ART_HIST 232 – Intro to the History of Architecture and Design	_____

Design & Analysis Techniques — Choose 3 units

CEE 387 – Design of Sustainable Urban Districts	_____
CEE 386 – High Performance Building Design	_____
CEE 368 – Sustainability: The City	_____
CEE 325 – Reinforced Concrete Design	_____
CEE 323 – Structural Steel Design	_____
CEE 352 – Foundation Engineering	_____
CEE 395 – Building Physics	_____
CEE 395 – Energy Geostrutures & Geosystems	_____

Recommended Tech/Unrestricted Electives

CEE 302: Engineering Law
CEE 304: Civil and Environmental Engineering Systems Analysis
CEE 336: Project Scheduling
DSGN 370: Engineering Portfolio
MPM 441: Sustainability in Construction (.5 unit)
MPM 455: Computer-Integrated Project Delivery (.5 unit)
DSGN courses

Recommended Unrestricted Electives:

The following can be used as components of theme requirements:

ART HIST 370 1, 2 Modern Architecture and Design Art Theory and Practice (select one course):
ART 120 Basic Painting
ART 125 Basic Drawing
ART 140 Basic Sculpture
Advanced courses in Art Theory and Practice History and/or Sociology
HISTORY 322-1, 2 Development of the Modern American City
SOCIOL 207 Problems of Cities
SOCIOL 301 The City: Urbanization and Urbanism

Student Signature: _____ Date: _____

Advisor Signature: _____ Date: _____

AED Manager Signature: _____ Date: _____