Minor in Architecture

Minor Advisor:

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The minor is a coherent program providing significant experience in the discipline of architecture. Students majoring outside of Course 4 whom successfully complete the minor will have architecture specified on their transcript, thus giving recognition of focused work in the discipline.

The requirements for the Minor in Architecture are as follows:

4.021	Design Studio: How to Design (FA + SP, 12 units)
	OR 4.02A, How to Design Intensive (IAP, 9 units)
4.022	Design Studio: Intro to Design Techniques and Technologies (SP, 12 units,
	prereq: 4.021)

Plus either Option 1 or Option 2

Option 1

4.023 Architecture Design Studio 1 (FA, 24 units, prereq: 4.022) Plus two subjects selected from the following list of electives

Option 2

Four subjects selected from the following list of electives

Architecture and Urbanism

4.041	Design Studio: Advanced Product Design (12 units)
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- 4.053 Visual Communication Fundamentals (12 units)
- 4.211J The Once and Future City (12 units)
- 4.218 Disaster Resilient Design (12 units)
- 4.231 SIGUS Workshop (12 units)
- 4.250J Introduction to Urban Design and Development (12 units)

Art, Culture and Technology

- 4.301 Introduction to Artistic Experimentation (12 units)
- 4.302 Foundations in Art, Design, and Spatial Practices (12 units)
- 4.307 Art, Architecture, and Urbanism in Dialogue (12 units)
- 4.322 Introduction to Three-Dimensional Art Work (12 units)
- 4.341 Introduction to Photography and Related Media (12 units)

- 4.344 Advanced Photography and Related Media (12 units)
- 4.354 Introduction to Video and Related Media (12 units)
- 4.356 Cinematic Migrations (12 units)
- 4.368 Studio Seminar in Art and the Public Sphere (12 units)
- 4.373 Advanced Projects in Art, Culture, and Technology (12 units)

Building Technology

4.401	Environmental Technologies in Buildings (12 units)
4.411J	D-Lab Schools: Building Technology Laboratory (12 units)
4.432	Modeling Urban Energy Flows for Sustainable Cities and
	Neighborhoods (12 units)
4.440J	Introduction to Structural Design (12 units)
4.451	Computational Structural Design and Optimization (12 units)

Computation

4.500	Design Computation: Art, Objects and Space (12 units)
4.501	Adv. Design Projects in Digital Fabrication (12 units)
4.502	Advanced Visualization: Architecture in Motion Graphics (12 units)
4.507	Introduction to Building Information Modeling in Architecture (12 units)
4.520	Visual Computing (12 units)

History and Theory of Architecture and Art

- 4.601 Introduction to Art History (12 units)
- 4.602 Modern Art and Mass Culture (12 units)
- 4.603 Understanding Modern Architecture (12 units)
- 4.605 A Global History of Architecture (12 units)
- 4.609 Seminar in the History of Art and Architecture (12 units)
- 4.614 Building Islam (12 units)
- 4.635 Early Modern Architecture and Art (12 units)
- 4.636 Topics in European Medieval Architecture and Art (12 units)
- 4.651 Art Since 1940 (12 units)
- 4.657 Design: The History of Making Things (12 units)