## **Architecture**



#### **COLLEGE of ARCHITECTURE and the BUILT ENVIRONMENT**

Transfer from COMMUNITY COLLEGE OF PHILADELPHIA



CAREER and INTERNSHIP HIGHLIGHTS

Our students land jobs in architecture, technology, construction firms and many other areas. Recently, they have interned and started their careers at such firms as Stantec, Gensler, WRT, Nelson, HOK and Jacobs. Many begin their licensing process through the National Council of Architectural Registration Boards (NCARB) about two years after graduation. A majority of students become licensed architects.

At Jefferson, we'll make sure you're on track to graduate. Bring your credits with you! We also offer merit-based scholarships for transfer students ranging from \$6,000 to \$15,000 per year.

Jefferson is known for crossing disciplines to reimagine the way students learn with an approach that is collaborative and active; global; integrated with industry; focused on research across disciplines to foster innovation and discovery; and technology-enhanced. As a national doctoral research university, Jefferson delivers high-impact professional education in 160 undergraduate and graduate programs to 7,800 students in architecture, business, design, engineering, fashion and textiles, health, social science and science.

The College of Architecture and the Built Environment is educating the next generation of design and construction professionals in architecture, interior design, landscape architecture, historic preservation, construction management, geodesign, sustainable design and real estate development. The College regularly partners with major corporations, local communities and nonprofit organizations to offer you a broad range of real-world projects and networking opportunities to fulfill your passions. Our dynamic approach to education and emphasis on social equity, sustainability and design excellence provides you with a competitive advantage that prepares you to become an innovative leader in an equitable and sustainable future.

#### **PROGRAM HIGHLIGHTS**

- Learn in a NAAB-accredited, STEM-designated, professional five-year program, and earn the required degree to advance with architectural licensure.
- Gain hands-on experience in a program focusing on innovation, interdisciplinary collaboration and sustainability.
- Learn within a professional, interdisciplinary studio environment with stakeholders, planners, researchers, architects, engineers and designers working in concert to bring projects to completion.
- Use state-of-the-art software and digital fabrication technologies, including 3D printing, laser cutting, CNC milling and other smart technologies.
- Explore smart cities and smart design, learning to place architecture into a future context through researchbased exploration.
- Study abroad in Denmark or Italy and experience architecture through a European perspective with highly regarded Danish and Italian architects in sophisticated locations.



# Community College of Philadelphia AA Degree *in* Architecture Thomas Jefferson University BArch Degree *in* Architecture

2 + 3 PROGRAM CURRICULUM

#### **COMPLETE THE FIRST TWO YEARS at COMMUNITY COLLEGE OF PHILADELPHIA**

#### YEAR

# CEAR 1+2 at CCI

#### **Courses Taken at CCP**

Introduction to Design/Construct

CAD Basics\*

Design Studio I\*

Pre-Calculus or Higher Math

**English Composition I** 

Design Studio II\*

Construction Materials/Detailing Properties\*

Presentation Techniques\*

Drawing I\*

The Research Paper

#### **Equivalent Courses at TJU**

Flective

Visualization 2: Technics

Design I

Equivalencies available +

Written Communication

Design II

Technology I: Materials + Methods

Elective

Visualization I: Drawing

American Studies

Design Studio III\*

Construction Materials/Detailing Methods\*

History of Arch and Interiors I

Advanced Presentation Tech.\*

General Physics I

History of Arch and Interiors II

Structures I\*

Design Studio IV\*

Philadelphia History

US History (HIST 102 or 103)

Design III

Technology II: Passive Systems

History I

Elective

General Physics

History II

Structures I

Design IV

Integrative Seminar

American Diversity

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# EAR 3+4+5 at JEFFERSON

#### **COMPLETE THE SECOND THREE YEARS at THOMAS JEFFERSON UNIVERSITY**

#### YEAR

Design 5: for Architecture (Fall) Technology 3:

Dynamic Environmental Systems (Fall)

Structures 2 (Fall)

History 3: Early Modern 1750-1940 (Fall)

Design 6: for Architecture (Spring)

Visualization 2: Advanced Modeling (Fall or Spring)

History 4: Modern/Contemporary (Spring)

Technology 4: Advanced Building Analysis

American Diversity

Global Citizenship

Nexus Design Experience

Design 8: for Architecture

Technology 5: Documentation and Detailing

Theory Seminar

Debating Global Issues
Integrative Seminar

Global Diversity (or language)

Free Electives (6 credits) »

Design 9: for Architecture (Fall)

Professional Management (Fall or Spring)

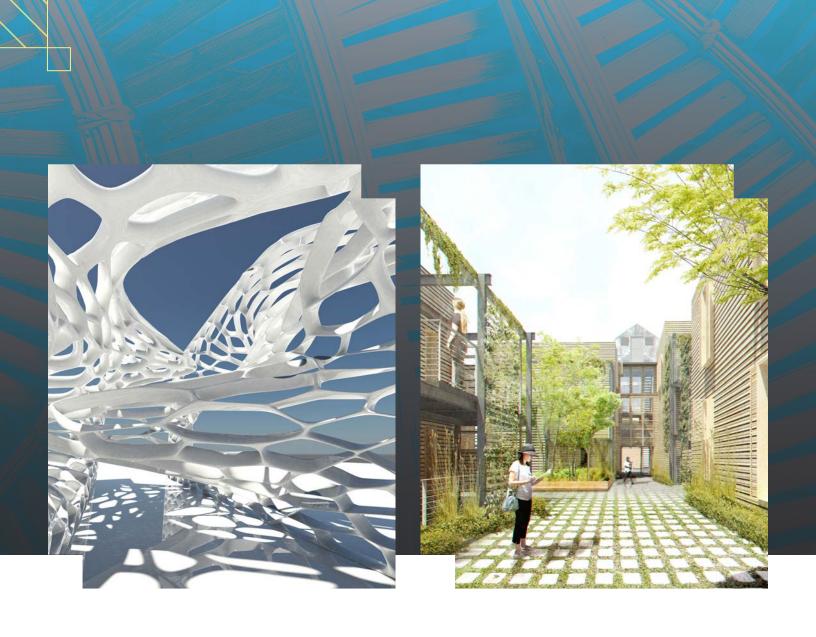
Design 10: for Architecture (Spring)

Capstone Folio Workshop

Free Electives (12 credits) »

See Admissions Office at Jefferson for additional math equivalencies and humanities electives Because courses in your program at CCP have the potential to transfer into Jefferson's Hallmarks for General Education e-portfolio, you should retain copies of papers and projects.

- \*Students must submit a portfolio organized by course name and number to verify equivalency, with as much work as possible per course. The work being shown must describe the learning outcomes of the course and be arranged as described on the portfolio requirements on Jefferson's website. Courses may transfer subject to calculation of grades (C or higher) and portfolio review.
- + See the Admissions Office for equivalencies available.
- » Some electives may be fulfilled upon transferring.



# Jefferson.edu/BArchitecture



#### **East Falls Campus**

4201 Henry Avenue, Philadelphia, PA 19144 215-951-2800 • enroll@Jefferson.edu