

**CATHOLIC UNIVERSITY OF AMERICA SCHOOL  
OF ARCHITECTURE AND PLANNING**  
EXPERIENCES IN ARCHITECTURE 2022  
SESSION I JUNE 27 - JULY 8



Important Links  
Recurring Daily Zoom  
EIA 2022\_Student Access Google Drive  
Recurring Social Activity Zoom  
Miro Session I

**WEEK 1: JUNE 27-JULY 2**  
**TOOLS + ORIENTATION**  
**ORTHOGRAPHICS+MODEL**  
**SKETCHING + DRAFTING**

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**Monday 27 Welcome to EiA**

- am** 9:00 **Welcome to EiA!**  
**Welcome to EiA** Tonya Ohnstad + Rebecca Ambouroue  
Instructor and Student Introduction
- 10:00 **Lecture**/Site Visit/Office Tour  
**What is Architecture**, Tonya Ohnstad
- 11:00 **Drawing Class** *Mary*  
Exercise 1.1: Your Sketchbook  
Exercise 1.2: The Line
- pm** 12:00 Break, return to Zoom and Crough at promptly 1 PM
- 1:00 **Studio Demonstration** *Rebecca*  
Miro Overview  
Assign Studio Groups
- 1:30 **Studio Demonstration** *Madison*  
Setting Up Your Studio Desk  
Exercise 1.3: Insert Desk Photos into Miro  
Exercise 1.4: Tonal Values Overview
- 2:00 **Studio**  
Exercise 1.3: Insert Desk Photos into Miro  
Exercise 1.4: Tonal Values
- 4:30 **Studio Reflection/Closing**
- after** 6:30 **Social Activity** *Karla + Zoe*

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**Tuesday 28** Site Sketching + Tools

**am** 9:00 Breakdown of the day, *Rebecca*

9:30 **Drawing Class** *Jack*  
Site Sketching 101

10:30 Lecture/**Site Visit**/Office Tour  
**The Basilica of the National Shrine of the Immaculate Conception/ CUA  
Tour**  
400 Michigan Ave NE, Washington, DC  
Basilica Lecture, *Ian*  
Basilica Site Visit, *Abdulelah*

**pm** 12:00 Break, return to Zoom and Crough at promptly 1 PM

1:00 **Studio Demonstration** *Moriah*  
Architectural Toolkit

2:00 **Studio**  
Exercise 1.5: Self Portrait from Toolkit

3:00 **Next Steps:** Exercise 1.6a: Fruit: draw/tone/shade

4:45 **Studio Reflection/Closing**

**after** 6:30 **Open Studio** *Karla + Zoe*

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**Wednesday 29** Architectural Graphics

**am** 9:00 Breakdown of the day, *Rebecca*

9:30 **Drawing Class** *Mary*  
Exercise 1.7: Practice Lettering

11:00 **Lecture**/Site Visit/Office Tour  
**CUA Admissions**, Abigail Billings, Undergraduate Admissions

**pm** 12:00 Break, return to Zoom and Crough at promptly 1 PM

1:00 **Studio Demonstration** *Karla*  
Sketching vs. Paraline Drawings

Object Line Weight Representation  
Multiview Drawings: Plan, Section, Elevation

2:00 **Studio**  
Exercise 1.6b: Fruit plan/section/elevation

4:30 **Next Steps:** Introduce Project 1, *Rebecca*

4:45 **Studio Reflection/Closing**

**after** 6:30 **Social Activity** *Karla + Zoe*

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**Thursday 30** **Modeling**

**am** 9:00 Lecture/ Site Visit/**Office Tour**  
//3877, Dave Shove-Brown  
3333 K Street NW, Washington, DC

11:00 **Drawing Class** *Abdulelah*  
Axonometric Drawings

**pm** 12:00 Break, return to Zoom and Crough at promptly 1 PM

1:00 **Studio Demonstration** *Ian*  
Project 1: Drawing + Modeling Demo  
Exercise 1.8: Physical Model Making

2:00 **Studio**  
Project 1: Drawing + Modeling

4:45 **Studio Reflection/Closing**  
Review deliverables for Project 1 Review

**after** 6:30 **Open Studio** *Karla + Zoe*

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**Friday 1** **Professional Architecture + Assignment 1 Review**

**am** 9:00 Lecture/Site Visit/**Office Tour**  
**ZGF Architects**, Bill Sergison  
600 14th Street NW, Washington, DC

11:00 **Drawing Class** *Madison*  
Exercise 1.9: How to Present, John Cage Presentation Basics

pm 12:00 Break, return to Zoom and Crough at promptly 1 PM

1:00 **Studio**  
Project 1: Drawing + Modeling

2:00 **Project 1 Review**

4:30 **Studio Reflection/Closing** *Rebecca*  
Introduce Project 2: Folly  
Assign Homework 2.1: Folly Precedents, Sketch

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**Saturday 2**

pm 2:00 **Social Activity** *All*  
Current CUArch Student Panel (Recent grads)

**WEEK 2: JULY 3-8**  
**PRECEDENT**  
**SKETCHING**  
**PRESENTING**

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**Sunday 3**

pm 1:00 **Open Studio** *Karla + Zoe*

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**Monday 4 4th of July - Sketching / BBQ / Fireworks**

pm 12:00 Social activities: group game, canoeing on the Potomac,...

after 6:30 **Fireworks (TBC)**

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**Tuesday 5 Professional architecture + Concept Models**

am 9:00 Breakdown of the day

9:15 Lecture/**Site Visit**/Office Tour  
**Hirshhorn Museum + Sculpture Garden**  
Independence Ave + 7th Street, Washington, DC  
Hirshhorn Lecture, *Moriah*  
Hirshhorn Site Visit, *Jack*

pm 12:00 Break, return to Crough and Zoom at promptly 1 PM

1:00 **Studio Demonstration** *Karla*  
Conceptual Modeling, What is Diagramming

2:00 **Studio**  
Concept Models, 3 iterations

4:45 **Studio Reflection/Closing**  
HW 2.3

**after** 6:30 **Social Activity** *Karla + Zoe*

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**Wednesday 6** **Model Making + Sustainability**

**am** 9:00 Breakdown of the day

9:30 **Studio Demo** *Jack*  
Understanding Precedent  
**4x4 House by Ando Tadao**  
Exercise: Ando Model

10:45 **Studio Lectures**  
**Green Building**, Jaime Van Mourik  
**Sustainability**, Kevin McNulty

**pm** 12:00 Break, return to Zoom and Crough at promptly 1 PM

1:00 **Lecture**/Site Visit/Office Tour  
Creating Layouts, *Abdulelah*

2:00 **Studio**  
Develop Project 2 with Sustainable Practices

4:45 **Studio Reflection/Closing**

**after** 6:30 **Social Activity** *Karla + Zoe*

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**Thursday 7** **Portfolios**

**am** 9:00 Breakdown of the day

9:30 **Lecture**/Site Visits/Office Tour

**Architectural Portfolios**, All instructors

10:30 **Studio**

**pm** 12:00 Break, return to Crough and Zoom at promptly 1 PM

1:00 Lecture/ **Site Visit**/Office Tour  
*Mary + Madison*

4:45 **Studio Reflection/Closing**

**after** 6:30 **Social Activity** *Karla + Zoe*

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**Friday 8** **Final Review + Graduation**

**am** 9:00 Breakdown of the day

9:15 **Assignment 2 Review**

**pm** 12:00 **EiA 2022 Graduation**