

**Detailed Check-ins Schedule**

TTh 12:30pm

**I. Introduction**

Jan 19- Course Description  
Prior to Check-in  
*Watch Talk 0 “Introduction”*

Jan 21 - Architecture and Society–Overview  
*Watch Talk 1 “The Impact of Architecture”*  
*Watch Talk 2 “Architecture and Society”*

Jan 26- Architectural Values/Philosophy/Principles/Prejudices/Theory  
Prior to Check-in  
*Watch Talk 3 “Architectural Values”*  
*Watch Talk 4 “Buildings Incorporating Values”*

**II. Form in Architecture**

Jan 28- Architecture as Sensual/Visual Experience  
Prior to Check-in  
*Watch Talk 5 “Architectural Form”*  
*Watch Talk 6 “Form Understood Through the Senses”*

Feb 2 - Architecture as an Intellectual/Artistic Experience  
Prior to Check-in  
*Watch Talk 7 “Form Understood Through the Intellect”*  
*Watch Talk 8 “Intellectual Expression of Form Through Complexity & Technique”*

Feb 4 - Systems and Order  
Prior to Check-in  
*Watch Talk 9 “Systems and Order at a City Scale”*  
*Watch Talk 10 “Systems and Order at a Building Scale”*

Feb 9 - Numbers/Mathematics/Geometry as Inspiration of Form  
Prior to Check-in  
*Watch Talk 11 “Mathematical Sources of Form”*  
*Watch Talk 12 “Buildings Based in Numbers/Mathematics/Geometry”*

Feb 11 - Nature/Biology/Organisms as Inspiration of Form

Prior to Check-in  
*Watch Talk 13 “Organic Sources of Form”*  
*Watch Talk 14 “Buildings Based in Nature/Biology/Organisms”*  
[Reading in *Experiencing Architecture* to be completed by Sep. 22]

Feb 16 - Synthesis – Form  
Prior to Check-in  
*Watch Talk 15 “Synthesis of Form”*  
*Watch Talk 16 “Significant Cultural Statements Made in Form”*

Feb 18 - *Sketches of Frank Gehry*  
Prior to Check-in  
*Watch film at <https://www.youtube.com/watch?v=o49mPHHEiZ4>*

Feb 23 - Test #1

### III. Physical Considerations in Architecture

Feb 25 - Buildings and Land  
Prior to Check-in  
*Watch Talk 17 “Inspiration from Physical Considerations”*  
*Watch Talk 18 “Buildings and the Land”*

Mar 2 - Geography/Topography/Ecology  
Prior to Check-in  
*Watch Talk 19 “Site Design”*  
*Watch Talk 20 “Geography/Topography/Ecology”*

Mar 4 - Structure and Materials  
Prior to Check-in  
*Watch Talk 21 “Structures and Materials”*  
*Watch Talk 22 “Bearing and Bending Structures”*

Mar 9 - Construction/Tectonics  
Prior to Check-in  
*Watch Talk 23 “Building Construction”*  
*Watch Talk 24 “Construction Enabling Building Innovation”*

Mar 11- Architecture in Response to Climate  
Prior to Check-in  
*Watch Talk 25 “Architecture in Response to Climate”*  
*Watch Talk 26 “Passive Solar Design”*  
[Readings in *Thermal Delight in Architecture* to be completed by Oct.

Mar 23 - Synthesis – Physical Considerations  
Prior to Check-in  
*Watch Talk 27 “Synthesis of Physical Considerations”*

Mar 25 - *Louis Kahn: My Architect*  
Prior to Check-in  
*Watch film at <https://www.youtube.com/watch?v=hpj01k8OS6U>*

Mar 30 - Test #2

#### IV. **Human Factors in Architecture**

Apr 1 - Designation and Organization of Use  
Prior to Check-in  
*Watch Talk 28 “Designation and Organization of Use”*  
*Watch Talk 29 “Buildings Driven by Function”*

Apr 6 - Architectural Determinism  
Prior to Check-in  
*Watch Talk 30 “Architectural Determinism”*  
*Watch Talk 31 “Buildings that Shape Behavior”*

Apr 8 - Humanism at the Personal Scale  
Prior to Check-in  
*Watch Talk 32 “Humanism at a Personal Scale”*  
*Watch Talk 33 “Buildings that Grow Out of Humanism”*

Apr 13 - Humanism at the Scale of  
Organizations/Communities/Bureaucracies  
Prior to Check-in  
*Watch Talk 34 “Humanism at the Scale of Communities”*  
*Watch Talk 35 “Communities that Embody Humanism”*

Apr 15 - Meaning in Public Buildings  
Prior to Check-in  
*Watch Talk 36 “Meaning in Buildings ”*  
*Watch Talk 37 “Communicating Indirectly and Abstractly”*  
[Readings in *The Place of Houses* to be completed by Nov. 19)

Apr 20 - Synthesis – Human Factors  
Prior to Check-in  
*Watch Talk 38 “Synthesis of Human Factors”*

*Watch Talk 39 “Enhancing Community”*

Apr 22 - *Citizen Architect*

Prior to Check-in

Watch film at <https://vimeo.com/ondemand/citizenarchitect>

Apr 27 - Test #3

**V. Combinations and Synthesis**

Apr 29 - Technology as a Source of Beauty

Prior to Check-in

*Watch Talk 40 “Technology as a Source of Beauty”*

*Watch Talk 41 “Firmness and Delight”*

May 4- Perfection and Compromise

Prior to Check-in

*Watch Talk 42 “Perfection and Compromise”*

*Watch Talk 43 “Ignoring Some Aspects of a Building”*

May 6 - A Few Good Buildings

Prior to Check-in

*Watch Talk 44 “Modern vs. Post-Modern Thinking in Design”*

*Watch Talk 45 “A Few Good Buildings”*