# **COURSE DETAIL**

#### **SPECIAL TOPICS IN ARCHITECTURE II**

### **Country**

Brazil

#### **Host Institution**

Pontifical Catholic University of Rio de Janeiro

### Program(s)

Pontifical Catholic University of Rio de Janeiro

#### **UCEAP Course Level**

**Upper Division** 

### **UCEAP Subject Area(s)**

Architecture

#### **UCEAP Course Number**

107

### **UCEAP Course Suffix**

#### **UCEAP Official Title**

SPECIAL TOPICS IN ARCHITECTURE II

### **UCEAP Transcript Title**

TOPICS:ARCH II

### **UCEAP Quarter Units**

4.50

#### **UCEAP Semester Units**

3.00

#### **Course Description**

This course discusses the basic concepts of architecture and urbanism, as well as elemental skills in modeling and drafting necessary to architecture design. It covers the principles of scale, dimension, proportion, and the recognition of spatiality and flows of architecture design. In the second half of the course, students prepare an architectural design for a single-family house. The final presentation includes a three-dimensional scale model, along with orthogonal and analytical drawings for the design.

### Language(s) of Instruction

English

#### **Host Institution Course Number**

ARQ 1314

#### **Host Institution Course Title**

SPECIAL TOPICS IN ARCHITECTURE II

### **Host Institution Campus**

PUC-Rio

## **Host Institution Faculty**

**Host Institution Degree** 

# **Host Institution Department**

Departamento de Arquitetura e Urbanismo

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