

# Architecture

## College of Design

The School of Architecture in the College of Design administers the program curriculum, and the University of Kentucky Board of Trustees grants degrees. The curriculum consists of 120 credits for the undergraduate degree and 48 credits for the graduate degree for a total of 168 credits in six years.

The curriculum conforms to the following outline:

|  | <b>Hours</b> |
|--|--------------|
| I. Undergraduate UK Core requirements .....  | 30           |
| II. Core program requirements .....          | 78           |
| III. Undergraduate elective courses .....    | 12           |
| IV. Graduate core program requirements ..... | 33           |
| V. Advanced elective courses .....           | 6            |
| VI. Master's Project .....                   | 9            |
| <b>TOTAL</b> .....                           | <b>168</b>   |

The above distribution of credit assumes that the UK Core requirements in mathematics and a foreign language have already been met prior to admission to the program, an assumption supported by historical student data. It also assumes that the Humanities section is to be met by approved core program courses in the History and Theory of Architecture (ARC 212 and ARC 213).

### UK Core Requirements

See the UK Core section in the *2017-2018 Undergraduate Bulletin* for the complete UK Core requirements. The courses listed below are (a) recommended by the college, or (b) required courses that also fulfill UK Core areas. Students should work closely with their advisor to complete the UK Core requirements.

#### I. Intellectual Inquiry in Arts and Creativity

Choose one course from approved list .....

#### II. Intellectual Inquiry in the Humanities

ARC 314 History and Theory III:  
20th Century and Contemporary Architecture .....

#### III. Intellectual Inquiry in the Social Sciences

Choose one course from approved list .....

#### IV. Intellectual Inquiry in the Natural, Physical, and Mathematical Sciences

ARC 333 Environmental Controls II .....

#### V. Composition and Communication I

CIS/WRD 110 Composition and Communication I .....

#### VI. Composition and Communication II

CIS/WRD 111 Composition and Communication II .....

#### VII. Quantitative Foundations

Choose one course from approved list .....

#### VIII. Statistical Inferential Reasoning

Choose one course from approved list .....

#### IX. Community, Culture and Citizenship in the USA

Choose one course from approved list .....

#### X. Global Dynamics

ARC 315 World Architecture and Urbanism .....

**UK Core Hours** .....

### Graduation Composition and Communication Requirement (GCCR)

|   |   |
|---|---|
| ARC 252 Design Studio II .....  | 6 |
| ARC 314 History and Theory III:<br>20th Century and Contemporary Architecture ..... | 3 |

**Graduation Composition and Communication Requirement hours (GCCR)** .....

### Bachelor of Arts in Architecture (Four-Year Program)

#### YEAR ONE

|   | <b>Hours</b> |
|---|--------------|
| ARC 101 Drawing I: Observational Freehand Drawing ..... | 3            |
| ARC 111 Introduction to History and Theory .....        | 3            |
| ARC 151 Design Studio I .....                           | 6            |
| CIS/WRD 110 Composition and Communication I .....       | 3            |
| CIS/WRD 111 Composition and Communication II .....      | 3            |
| UK Core .....   | 12           |
| <b>TOTAL</b> .....                                      | <b>30</b>    |

#### YEAR TWO

|  | <b>Hours</b> |
|--|--------------|
| ARC 203 Digital Media Within Architecture .....          | 3            |
| ARC 212 History and Theory I: 15th-17th Centuries .....  | 3            |
| ARC 213 History and Theory II: 18th-19th Centuries ..... | 3            |
| ARC 231 Structural and Material Concepts .....           | 3            |
| *ARC 252 Design Studio II .....                          | 6            |
| *ARC 253 Design Studio III .....                         | 6            |
| PHY 151 Introduction to Physics .....                    | 3            |
| UK Core .....  | 3            |
| <b>TOTAL</b> .....                                       | <b>30</b>    |

#### YEAR THREE

|   | <b>Hours</b> |
|---|--------------|
| ARC 314 History and Theory III:<br>20th Century and Contemporary Architecture ..... | 3            |
| ARC 315 World Architecture and Urbanism .....                                       | 3            |
| ARC 332 Environmental Controls I .....  | 3            |
| ARC 333 Environmental Controls II .....   | 3            |
| *ARC 354 Design Studio IV .....   | 6            |
| *ARC 355 Design Studio V .....  | 6            |
| UK Core .....   | 6            |
| <b>TOTAL</b> .....  | <b>30</b>    |

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University of Kentucky is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate, baccalaureate, masters, and doctorate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or online at [www.sacscoc.org](http://www.sacscoc.org) for questions about the accreditation of University of Kentucky.

# Architecture • 2

## YEAR FOUR

|  | Hours     |
|--|-----------|
| ARC 434 Structural Design and Analysis I .....                   | 3         |
| ARC 435 Materials and Methods of Construction .....              | 3         |
| *ARC 456 Design Studio VI .....                                  | 6         |
| ARC 511-515 History and Theory Seminar (only one required) ..... | 3         |
| UK Core .....  | 3         |
| Electives .....  | 12        |
| <b>TOTAL</b> .....   | <b>30</b> |

*Off-campus studio is strongly recommended in the fourth year.*

### Four-Year Total Hours

|                                      |            |
|--------------------------------------|------------|
| UK Core .....                        | 30         |
| Architecture Core requirements ..... | 78         |
| Electives .....                      | 12         |
| <b>Total Undergraduate</b> .....     | <b>120</b> |

\*Additional fees apply.

## Master of Architecture (Two-Year Program)

### YEAR ONE

|   | Hours |
|---|-------|
| <b>Fall Semester</b>                            |       |
| ARC 533 Structural Design and Analysis II ..... | 3     |
| ARC 641 Professional Practice .....             | 3     |
| *ARC 658 Design Studio VIII .....               | 6     |

### Spring Semester

|  |           |
|--|-----------|
| ARC 511-515 History and Theory Seminar (only one required) ..... | 3         |
| *ARC 659 Design Studio IX .....                                  | 6         |
| Elective .....   | 3         |
| <b>TOTAL</b> .....   | <b>24</b> |

### YEAR TWO

|  | Hours |
|--|-------|
| <b>Fall Semester</b>                                   |       |
| *ARC 750 Design Studio X (Comprehensive Project) ..... | 6     |
| ARC 631 Building Systems Integration .....             | 3     |
| ARC 642 Professional Internship .....                  | 3     |

### Spring Semester

|  |           |
|--|-----------|
| ARC Master's Project in Chosen Concentration<br>(ARC 709, 719, 729, 759, 769 etc.) ..... | 9         |
| Elective .....   | 3         |
| <b>TOTAL</b> .....   | <b>24</b> |

\*Additional fees apply.

*The curriculum for each graduate concentration is listed on the Web in Appendix B at: [http://architecture.uky.edu/curriculumproposalfinal/a/WebPages/Table\\_of\\_Contents.html](http://architecture.uky.edu/curriculumproposalfinal/a/WebPages/Table_of_Contents.html). A complete list of undergraduate and graduate courses follows on page 12 and ff.*

### Two-Year Total Hours

|   |           |
|---|-----------|
| Architecture Core requirements .....    | 33        |
| Master's Project .....                  | 9         |
| Electives in Chosen Concentration ..... | 6         |
| <b>Total Graduate</b> .....             | <b>48</b> |

For more information about the School of Architecture's Master of Architecture degree, consult the UK Graduate School *Bulletin*, or the College of Design Web site at: [www.uky.edu/design/index.php/info/category/architecture/](http://www.uky.edu/design/index.php/info/category/architecture/)