# Interaction Design, Minor

Interaction design focuses on the creation of navigable interfaces and systems that allow audiences to achieve meaningful goals, connecting people to people and people to information and environments.

### **Minor Requirements**

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified. Any prerequisites should be taken before registering for 2000-level courses and above.

A student pursuing this minor must complete a minimum of four (4) courses exclusive to this minor beyond the courses required for the student's declared major(s), minor(s), or PlusOne.

#### **Requirements for Non-Art and Design Majors**

| 1  | 5 ,  |       |
|--|--|-------|
| Code   | Title  | Hours |
| Required Courses                                       |  |       |
| ARTF 1250<br>and ARTF 1251                             | Designing Interactive Experiences<br>and Designing Interactive Experiences Tools | 2     |
| ARTG 1270<br>and ARTG 1271                             | Design: Process + Practices<br>and Studio for Design: Process + Practices        | 4     |
| ARTG 2400<br>and ARTG 2401                             | Interaction Design Principles<br>and Interaction Design Principles Tools         | 5     |
| Choose one of the programming courses with lab course: |  | 4-5   |
| ARTG 2262<br>and ARTG 2263                             | Prototyping with Code<br>and Lab for ARTG 2262                                   |       |
| CS 2500<br>and CS 2501                                 | Fundamentals of Computer Science 1<br>and Lab for CS 2500                        |       |
| Elective   |  |       |
| Complete one of the following:                         |  | 2-4   |
| ARTD 3000  | Topics in Media Arts   |       |
| ARTF 1220  | Elements of Visual Composition (With Optional ARTF 1221)                         |       |
| ARTG 1290<br>and ARTG 1291                             | Typographic Systems<br>and Studio for Typographic Systems                        |       |
| ARTG 2252  | Graphic Design Principles  |       |
| ARTG 3462  | Experience Design Principles   |       |
| ARTG 3700  | Interaction Design 2: Mobile   |       |
| ARTG 5000  | Topics in Design   |       |
|  |  |       |

## **Requirements for Art and Design Majors**

Note: This minor is not open to students pursuing the BFA in design program or any design combined major.

| Code                           | Title   | Hours |
|--------------------------------|---|-------|
| Required Courses               |   |       |
| ARTG 1270<br>and ARTG 1271     | Design: Process + Practices<br>and Studio for Design: Process + Practices | 4     |
| ARTG 1290<br>and ARTG 1291     | Typographic Systems<br>and Studio for Typographic Systems                 | 4     |
| ARTG 2400<br>and ARTG 2401     | Interaction Design Principles<br>and Interaction Design Principles Tools  | 5     |
| Electives                      |   |       |
| Complete two of the following: |   | 8     |
| ARTD 3000                      | Topics in Media Arts  |       |
| ARTE 3901                      | Art and Design Special Topics   |       |
| ARTG 2262<br>and ARTG 2263     | Prototyping with Code<br>and Lab for ARTG 2262                            |       |
| ARTG 3462                      | Experience Design Principles  |       |

#### 2 Interaction Design, Minor

ARTG 3700 ARTG 5000 Interaction Design 2: Mobile Topics in Design

# **GPA Requirement**

2.500 GPA required in the minor