

## BUTLER UNIVERSITY • DEPARTMENT OF ART

### B.A. IN ART + DESIGN *PLUS* A SECONDARY MAJOR IN BIOLOGY

- The B.A. degree in Art + Design requires 120 credits.
  - 40 hours must be 300 or 400-level courses.
  - All art majors have Arts Event Attendance Requirements; for details, check <https://www.butler.edu/jca/for-current-students>.
- The double major of Art + Design and Biology will fulfill the following Areas of Inquiry in the University Core Curriculum: Perspectives of the Creative Arts and The Natural World. In addition, the B.A. Art + Design curriculum fulfills the Indianapolis Community Requirement of the Butler University Core Curriculum; art majors fulfill the Butler Cultural Requirement because of the arts event attendance requirements for all arts majors.
- The student will be assigned a Biology advisor in addition to their Art advisor.

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#### **Semester 1**

|         |                          |   |
|---------|--------------------------|---|
| ART 105 | Art History Survey 1     | 3 |
| ART 107 | Drawing 1                | 3 |
| FYS 101 | First Year Seminar       | 3 |
| WB ____ | Well-Being               | 1 |
| BI 111  | Contem Issues in Biology | 1 |
| BI 210  | Genetics-Fundamentals    | 4 |

TOTAL Credit Hours: 15

#### **Semester 2**

|         |                           |   |
|---------|---------------------------|---|
| ART 205 | Art History Survey 2      | 3 |
| ART 210 | Professional Practices    | 3 |
| FYS 102 | First Year Seminar        | 3 |
| AR ____ | Analytic Reasoning        | 3 |
| BI 220  | Cell & Molecular Bio-Fund | 4 |

16

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#### **Semester 3**

|                   |                             |   |
|-------------------|-----------------------------|---|
| ART 308           | Graphic Design 1            | 3 |
| ART ____          | Art Elective                | 3 |
| BI 230            | Eco & Evol Bio-Fundamentals | 4 |
| CH 105*           | General Chemistry 1         | 4 |
| Language Elective |                             | 3 |

#### **Semester 4**

|                   |                            |   |
|-------------------|----------------------------|---|
| ART ____          | Art Elective               | 3 |
| ART ____          | Art Elective               | 3 |
| BI 250            | Biostatistics-Fundamentals | 4 |
| BI 299            | Biology Seminar (P/F)      | 1 |
| CH 106*           | General Chemistry 2        | 4 |
| Language Elective |                            | 3 |

*Explanation: 6 hours of the same language at the 200-level or higher are required.*

TOTAL Credit Hours: 17

18

*\*Students who received a score of 4 or 5 on the AP Chemistry test should register for CH 107. Students without AP credit should take the on-line placement test prior to enrolling in CH 105/106; an especially strong background in high school chemistry might also suggest taking CH 107.*

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**Semester 5**

|                     |                               |    |
|---------------------|-------------------------------|----|
| ART ____            | Art Elective                  | 3  |
| ART ____            | Art Elective                  | 3  |
| GHS ____            | Global and Historical Studies | 3  |
| BI ____             | Biology Elective with lab     | 4  |
| TOTAL Credit Hours: |                               | 13 |

**Semester 6**

|                     |                           |    |
|---------------------|---------------------------|----|
| ART ____            | Art Elective              | 3  |
| ART ____            | Art Elective              | 3  |
| SW ____             | The Social World          | 3  |
| BI ____             | Biology Elective with lab | 4  |
| TOTAL Credit Hours: |                           | 13 |

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**Semester 7**

|                     |                           |    |
|---------------------|---------------------------|----|
| ART 453-ICR         | Internship                | 3  |
| TI ____             | Texts and Ideas           | 3  |
| BI ____             | Biology Elective with lab | 4  |
| BI ____             | Biology Elective          | 3  |
| ____                | Free Electives            | 2  |
| TOTAL Credit Hours: |                           | 15 |

**Semester 8**

|                     |                               |    |
|---------------------|-------------------------------|----|
| ART 411             | Thesis                        | 3  |
| GHS ____            | Global and Historical Studies | 3  |
| BI 480              | Biology Capstone              | 3  |
| BI ____             | Biology Elective with lab     | 4  |
| TOTAL Credit Hours: |                               | 13 |

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## SUMMARY

### **REQUIRED ART COURSES:**

|   |                                       |                                   |
|---|---------------------------------------|-----------------------------------|
| ART 105                                       | Art History Survey 1                  | 3                                 |
| ART 107                                       | Drawing 1                             | 3                                 |
| ART 205                                       | Art History Survey 2                  | 3                                 |
| ART 210                                       | Professional Practices                | 3                                 |
| ART 308                                       | Graphic Design 1                      | 3                                 |
| ART 411                                       | Thesis                                | 3                                 |
| ART 451/2/3-ICR                               | Internship                            | 3                                 |
| TWENTY-ONE credits chosen from the following: |                                       | 21 (maximum of 9 in Art History*) |
| ART 207,307                                   | Drawing 2,3                           | 3,3                               |
| ART 303,313,323,423                           | Photography 1,2,3,4                   | 3,3,3,3                           |
| ART 304                                       | Depiction                             | 3                                 |
| ART 305                                       | Animation + Video                     | 3                                 |
| ART 306                                       | Cyanotype                             | 3                                 |
| ART 311                                       | Function                              | 3                                 |
| ART 312*                                      | Design: History and Theory            | 3                                 |
| ART 314*                                      | Art Museum Studies                    | 3                                 |
| ART 315*                                      | Postmodernism in the Arts             | 3                                 |
| ART 316*                                      | Modernism in the Arts                 | 3                                 |
| ART 317-SJD*                                  | American Art and Visual Culture       | 3                                 |
| ART 318,328                                   | Graphic Design 2,3                    | 3,3                               |
| ART 319-SJD*                                  | World History of Photography          | 3                                 |
| ART 320-SJD*                                  | Race, Gen & Sexuality in Cont Art     | 3                                 |
| ART 321*                                      | Art of Asia                           | 3                                 |
| ART 322,332,342                               | Painting 1,2,3                        | 3,3,3                             |
| ART 330*                                      | Art of Africa                         | 3                                 |
| ART 360                                       | Sculpture                             | 3                                 |
| ART 370                                       | Studio Practicum                      | 3                                 |
| ART 380/1/2                                   | Special Topics in Art and Visual Cult | 1,2,3                             |
| ART 401/2/3                                   | Independent Study                     | 1,2,3                             |
| ART 499                                       | Honors Thesis                         | 3                                 |
| NW 216-ART                                    | Science and Photography               | 5                                 |
| <b>TOTAL</b>                                  |                                       | <b>42</b>                         |

### **UNIVERSITY CORE CURRICULUM:**

|              |                               |           |
|--------------|-------------------------------|-----------|
| FYS 101,102  | First Year Seminar            | 3,3       |
| GHS ____     | Global and Historical Studies | 3,3       |
| AR ____      | Analytic Reasoning            | 3         |
| SW ____      | The Social World              | 3         |
| TI ____      | Texts and Ideas               | 3         |
| WB ____      | Well-Being                    | 1         |
| <b>TOTAL</b> |                               | <b>22</b> |

### **COURSES REQUIRED FOR THE BIOLOGY MAJOR:**

|        |   |   |
|--------|---|---|
| BI 111 | Contemporary Issues in Biology          | 1 |
| BI 210 | Genetics –Fundamentals                  | 4 |
| BI 220 | Cellular & Molecular Bio—Fundamentals   | 4 |
| BI 230 | Ecology & Evolutionary Bio—Fundamentals | 4 |
| BI 250 | Biostatistics—Fundamentals              | 4 |

|  |   |           |
|--|---|-----------|
| BI 299   | Biology Seminar (P/F)                                   | 1         |
| BI 480   | Biology Capstone  | 3         |
| BI ____  | Biology Electives with lab (300-level or higher)        | 4,4,4,4** |
| <i>**one Biology elective must be organism-based: BI 301, BI 302, BI 311, BI 438</i> |   |           |
| BI ____  | Biology Elective (300-level or higher)                  | 3         |
| CH 105*,106*   | General Chemistry 1,2                                   | 4,4       |
| Language   | 6 hours of the same language at the 200-level or higher |           |
| <b>TOTAL</b>   |   | <b>54</b> |

**FREE ELECTIVES**

**2 (to reach 120 total credits)**

*\*Students who received a score of 4 or 5 on the AP Chemistry test should register for CH 107. Students without AP credit should take the on-line placement test prior to enrolling in CH 105/106; an especially strong background in high school chemistry might also suggest taking CH 107.*