

# BS MAJOR - HUMAN ENVIRONMENTAL SCIENCES

## Requirements for the Bachelor of Science Degree in Human Environmental Sciences

Additional Graduation Requirements (<https://catalog.una.edu/undergraduate/academic-procedures-requirements/graduation-requirements>)

| Code  | Title  | Hours |
|---|--|-------|
| <b>General Education Component</b> ( <a href="https://catalog.una.edu/undergraduate/academic-procedures-requirements/general-education-component">https://catalog.una.edu/undergraduate/academic-procedures-requirements/general-education-component</a> )  |  |       |
| Area I (Written Composition)  |  | 6     |
| Area II (Humanities and Fine Arts)  |  | 12    |
| Area III (Natural Sciences and Mathematics)   |  | 11    |
| Area IV (History, Social and Behavioral Sciences)   |  | 12    |
| Area V ( <a href="https://www.una.edu/areav">https://www.una.edu/areav</a> )  |  |       |
| <b>Additional Requirements</b>  |  |       |
| CIS 125   | Business Applications of Microcomputer Software <sup>1</sup> | 3     |
| CNH 242   | Food Science   | 3     |
| CNH 342   | Nutrition  | 3     |
| HES or CNH or AR Elective <sup>2</sup>  |  | 3     |
| <b>Major Core Requirements</b>  |  |       |
| HES 100   | Introduction to Human Sciences, Hospitality, and Design      | 1     |
| HES 261   | Introduction to Interior Design                              | 3     |
| HES 341W  | Textiles and Materials                                       | 3     |
| HES 400   | Senior Semeinar  | 3     |
| HES 427   | Internship   | 6     |
| HES 443   | Family Development   | 3     |
| <b>Major Concentrations</b>   |  |       |
| Select one from the following concentrations:   |  | 30-37 |
| Concentration in Child Development (p. 1)   |  |       |
| Concentration in Interior Design (p. 1)   |  |       |
| Concentration in Fashion Merchandising (p. 1)   |  |       |
| <b>Approved Minor</b>   |  |       |
| Select from approved minors ( <a href="https://catalog.una.edu/undergraduate/colleges-programs/education-human-sciences/human-sciences-hospitality-design/#programsofferedtext">https://catalog.una.edu/undergraduate/colleges-programs/education-human-sciences/human-sciences-hospitality-design/#programsofferedtext</a> ) |  | 18    |
| Total Hours   |  | 120   |

<sup>1</sup> Interior Design students should select Technical Drawing I (HES 264), which fulfills the computer literacy requirement.

<sup>2</sup> Interior Design students must select Drawing I (AR 221) and Merchandising students may select Drawing I (AR 221) or Design I (AR 231)

### Concentration in Child Development

| Code    | Title                                   | Hours |
|---------|---|-------|
| ED 299  | Human Growth and Development            | 3     |
| HES 212 | Creative Experiences for Young Children | 3     |

|             |   |    |
|-------------|---|----|
| HES 244     | Exceptional Learners Birth to Age Five              | 3  |
| CNH 352     | Pediatric Nutrition                                 | 3  |
| HES 262     | Child Development                                   | 3  |
| HES 370     | Language and Literacy Development in Young Children | 3  |
| HES 372     | Methods and Materials for Young Children            | 3  |
| HES 460     | Administration of Programs for Young Children       | 3  |
| HES 468     | Practicum in Child Development                      | 3  |
| HES 470     | Infants and Toddlers                                | 3  |
| HES 474     | Early Childhood Programs                            | 3  |
| HPE 233     | First Aid   | 3  |
| Total Hours |   | 36 |

### Concentration in Interior Design

| Code   | Title                                  | Hours |
|--|--|-------|
| AR 231   | Design I                               | 3     |
| AR 232   | Design II                              | 3     |
| HES 354  | Lighting and Mechanical Systems        | 3     |
| HES 364  | Interior Design I                      | 3     |
| HES 365  | Interior Design II                     | 3     |
| HES 366  | History of Interior Design             | 3     |
| HES 367  | Interior Design III                    | 3     |
| HES 459  | Research in Design                     | 2     |
| HES 461  | Interior Design Professional Practices | 3     |
| HES 464  | Interior Design IV                     | 3     |
| HES 465  | Senior Interior Design Studio          | 3     |
| Select one from the following Art or Design History Courses: |  | 3     |
| HES 451  | Special Topics in Design History       |       |
| AR 480W  | Modern Art                             |       |
| AR 481W  | Modern Architecture                    |       |
| AR 482W  | Italian Renaissance Art                |       |
| AR 483W  | American Art                           |       |
| Art Studio Elective (300-400 level)                          |  | 3     |
| Total Hours  |  | 38    |

### Concentration in Fashion Merchandising

| Code          | Title                                   | Hours |
|---------------|---|-------|
| HES 241       | Textile Product Analysis                | 3     |
| HES 320       | Historic Costume                        | 3     |
| HES 321       | Merchandising                           | 3     |
| HES 322       | Visual Presentation I                   | 3     |
| HES 325       | Social and Cultural Aspects of Clothing | 3     |
| HES 340       | Textile Global Sourcing                 | 3     |
| HES 441       | Advanced Clothing                       | 3     |
| HES 450       | Retail Buying                           |       |
| HES Electives |   | 6     |
| Total Hours   |   | 27    |