

## Applied Science & Sustainability Minor

provides students with a framework for understanding world's most pressing humanitarian needs: food and nutritional security, provision of adequate, safe water supplies, environmental remediation, and local energy security. Emphasis is placed on the utilization of natural and applied sciences to address these needs.

### Program Requirements

| Required Courses                                | FRQ                  | Cr        | <input checked="" type="checkbox"/> |
|---|----------------------|-----------|-------------------------------------|
| BIOL 131 World Agricultural Systems             | S                    | 3         |                                     |
| BIOL 200 General Biology                        | F                    | 4         |                                     |
| BIOL/ENVR 343 Environmental Biology             | FE                   | 4         |                                     |
| CHEM/ENVR 377 Environmental Chemistry           | S (Every Other Even) | 4         |                                     |
| BIOL 448 Special Topics: Applied Sustainability | SO                   | 4         |                                     |
| BIOL 298/498 Internship                         | As Needed            | 3         |                                     |
|   |                      | <b>21</b> |                                     |

*Frq = Frequency: B-both; F-fall; S-spring; O-odd yrs; E-even yrs; SU-summer*

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