

**Program Degree Type and Name:** MS in Adolescence Education Biology, Grades 7-12 - Initial - AISS      **Catalog Year:** 2022-2023

**Program Level:** Graduate      **Academic Term Type:** Semester

| <i>* Denote core course with an asterisk and (cc) next to the course number</i> |    |                            |     |                        |    |                                 |                    |
|---|----|----------------------------|-----|------------------------|----|---------------------------------|--------------------|
| Year and Term: Year 1, Fall Term  |    | Credits Per Classification |     |                        |    |                                 |                    |
| Course Number & Title   | CR | GE                         | Maj | OE                     | SM | Co / Prerequisite(s)            |                    |
| EDUC 500 Ed Found Diverse Prsptvs   | 3  |                            | X   |                        |    |                                 |                    |
| EDUC 502 Fnd in Ed for St w/Disabilities  | 3  |                            | X   |                        |    |                                 |                    |
| EDUC 505 Tcg Eng as a Second Lang   | 3  |                            | X   |                        |    |                                 |                    |
| <b>Term Credit Total:</b>   | 9  |                            | 9   |                        |    |                                 |                    |
| Year and Term: Year 2, Fall Term  |    | Credits Per Classification |     |                        |    |                                 |                    |
| Course Number & Title:  | CR | GE                         | Maj | OE                     | SM | Co / Prerequisite(s)            |                    |
| *EDUC 511B Meth & Mat. Adol Ed Science (cc)                                     | 3  |                            | X   |                        |    | 12 credits of coursework        |                    |
| EDUC 643 Rdg 7 Writ. in Cont. Areas   | 3  |                            | X   |                        |    | EDUC 507                        |                    |
| One of the Following:   |    |                            |     |                        |    |                                 |                    |
| SCIE 555 Forensic Science   | 3  |                            | X   |                        |    |                                 |                    |
| SCIE 556 Oceanography   | 3  |                            | X   |                        |    |                                 |                    |
|   | 3  |                            | X   |                        |    |                                 |                    |
| <b>Term Credit Total:</b>   | 9  |                            | 9   |                        |    |                                 |                    |
| Year and Term: Year 1, Spring Term  |    | Credits Per Classification |     |                        |    |                                 |                    |
| Course Number & Title   | CR | GE                         | Maj | OE                     | SM | Co / Prerequisite(s)            |                    |
| EDUC 506 Ed Eval and Assessment   | 3  |                            | X   |                        |    |                                 |                    |
| EDUC 507 Approaches to Lit. Instruct  | 3  |                            | X   |                        |    |                                 |                    |
| EDUC 517 Ed Psych & Adol. Dvlpmnt   | 3  |                            | X   |                        |    |                                 |                    |
| <b>Term Credit Total:</b>   | 9  |                            | 9   |                        |    |                                 |                    |
| Year and Term: Year 2, Spring Term  |    | Credits Per Classification |     |                        |    |                                 |                    |
| Course Number & Title:  | CR | GE                         | Maj | OE                     | SM | Co / Prerequisite(s)            |                    |
| EDUC 518 Meth and Materials   | 3  |                            | X   |                        |    |                                 |                    |
| EDUC 713 Sem in Tchg  | 3  |                            | X   |                        |    | 30 credits & directors Approval |                    |
|   |    |                            |     |                        |    | 30 credits & directors Approval |                    |
| One of the Following:   |    |                            |     |                        |    |                                 |                    |
| SCIE 553 Engineering for the K-12 Clsrm   | 3  |                            | X   |                        |    |                                 |                    |
| SCIE 557 Bioengineering   | 3  |                            | X   |                        |    |                                 |                    |
| <b>Term Credit Total:</b>   | 9  |                            | 9   |                        |    |                                 |                    |
| Program Totals  |    | Credits: 36                |     | General Education: N/A |    | Major & Major Elective: 36      | Open Elective: N/A |

**Legend:**    CR: Credits    GE: General Education    Maj: Major / Major Elective    OE: Open Elective    SM: Success Marker    Co/Prerequisite(s): List of co/ prerequisites for noted course