

**PROGRAM AND INSTRUCTION**  
**Adolescence Education 7-12 Certification Major: Chemistry concentration (HONORS)**

Name: \_\_\_\_\_ I.D.# \_\_\_\_\_ Projected Graduation Date \_\_\_\_\_

This form, together with the student's transcript, is used to determine whether or not all graduation and certification requirements have been met. **Although the student and the advisor share the responsibility of the student's progress towards the degree, the principal obligation for consulting with the advisor and understanding and fulfilling the degree requirements lies with the student.** The academic advisor only assists the student in making the decisions which are part of the student's formal education. Candidates must maintain a minimum cumulative 2.50 GPA and a grade of C- or better in all Cognate, Concentration and Major Core Courses to remain in good standing to take major core courses, to student teach and for graduation.

| HONORS/GENERAL EDUCATION  | 7-12 Adolescence Education Major   | 7-12 Chemistry Concentration- 53-54 sh   |
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| <p>Honors First Year Courses:<br/>                     HON 150—Introduction to Honors (1)..... _____<br/>                     HON 141— (GE DISJ or GE Am Hist) (3)..... _____<br/>                     HON 204— (GE Writing/Basic Comm) (3)..... _____</p> <p><b>One</b> of the following:<br/>                     PHL 100— (GE Humanities) (3)<br/>                     PHL 205— (GE Humanities) (3)<br/>                     PHL 220—(GE Humanities) 3)..... _____</p> <p>Honors Second &amp; Third Year Courses:<br/>                     HON 250—Weaving the Tapestry of Honors 1)..... _____<br/>                     HON 200—(GE Soc/Behav) 3)..... _____<br/>                     HON 201— (GE Fine/Perf Art) (3)..... _____<br/>                     HON 300—(Explorations in Science) (3)..... _____</p> <p>Honors Third &amp; Fourth Year Courses:<br/>                     HON 350—Beginning the Honors Thesis( 1)..... _____<br/>                     HON 301—In Search of Meaning (3)..... _____<br/>                     Honors Thesis in chosen discipline (3)..... _____<br/>                     Submit completed thesis to Honors Advisor..... _____</p> <p>GE Mathematics: beyond MAT 103 (3–4)..... _____<br/>                     GE Foreign Language: to the 102-level (0-6)..... _____<br/>                     GE Natural Sciences: (3–4)..... _____<br/>                     GE World Awareness: (3)..... _____</p> <p>Student Choice GE Elective ..... _____<br/>                     Any approved GE course, only applies to students who fulfill the foreign language requirement through 4-5 years coursework in high school.</p> <p><b>ADVANCED EXPOSITORY WRITING</b><br/>                     EDU 301..... _____<br/>                     LIT 396..... _____<br/>                     ADO 394..... _____<br/>                     ADO 420 or 421..... _____<br/>                     CHE 111 w/ CHE 113 Lab..... _____</p> | <p><b>CORE –37 sh</b><br/> <i>Block 1</i><br/>                     EDU 301 (3sh) ..... _____<br/>                     EDU 303 (1sh) ..... _____<br/>                     LIT 396 ... (3sh) ..... _____</p> <p><i>Block 2 - Spring Semester</i><br/>                     ADO 394... (3sh) ..... _____<br/>                     LIT 313... (3sh)..... _____<br/>                     SPE 393... (1sh) ..... _____<br/>                     SPE 304... (3sh)..... _____</p> <p><i>Block 3 - Fall Semester</i><br/>                     EDU 380 ... (3sh) ..... _____<br/>                     ADO 340... (4sh) ... Fall only..... _____<br/>                     ADO 343... (2sh)..... Fall only..... _____</p> <p><i>Student Teaching Block</i><br/>                     EDU 430... (2sh) ..... _____<br/>                     ADO 420... (6sh)..... _____<br/>                     ADO 421... (6sh)..... _____</p> <p><b>COGNATE – 6-15 sh</b><br/>                     PSY 100..... _____<br/>                     HDV 323..... _____<br/>                     Foreign Language (FL 102)..... _____<br/>                     *Computer Info Lit /waiver exam ..... _____<br/>                     SSHS 1020 – Safe Schools, Healthy Students ..... _____<br/>                     DASA 1020 workshop..... _____</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p align="center"><b>All Core/Cognates must be completed before Student Teaching.</b></p> <p align="center"><u>Minimum Additional Requirements:</u></p> <p>120 credit hours<br/>                     2.50 GPA<br/>                     75 Liberal Arts credit hours<br/>                     42 Upper Division credits (300-400 level)</p> <p align="center"><small>*CSC 103 is recommended for Adolescence Education.</small></p> </div> | <p><b>CORE—31 sh</b><br/>                     CHE 111 (4sh)..... _____<br/>                     CHE 212 (4sh)..... _____<br/>                     CHE 322 (4sh)... (pr 212)..... _____<br/>                     CHE 331 (4sh) ... (pr 212)..... <i>fall</i>..... _____<br/>                     CHE 332 (4sh) ... (pr 331)..... <i>spring</i>... _____<br/>                     CHE 341 (3sh)... <i>fall</i>..... _____<br/>                     CHE 341 Lab or CHE 343 Lab (1sh) ... _____<br/>                     CHE 342 (3sh) <i>spring</i>..... _____</p> <p><b>Select one of the following (4sh):</b><br/>                     CHE 360 &amp; 360L – Introductory Biochemistry<br/>                     CHE 425 - Instrumental Analysis<br/>                     CHE 451 &amp; 451L -Inorganic Chemistry</p> <p><b>CHEMISTRY ELECTIVES – 0 sh</b></p> <p><b>COGNATE –22-23 sh</b><br/>                     MAT 210..... _____<br/>                     MAT 220..... _____<br/>                     MAT 318..... _____</p> <p><b>Select one of the following sequences:</b><br/>                     PHY 111 &amp; 212 <u>or</u> PHY 112 &amp; 213 _____ , _____</p> <p><b>Select one course in:</b> BIO, ZOO, AST, GEO, MET, OCE, or ESC ..... _____</p> |

Summer '24 (catalog year 2024-25 and later)