

PROGRAM ADVISEMENT FORM: Curriculum & Instruction

Adolescence 7-12 Certification Major: Physics

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.

GENERAL EDUCATION 21	7-12 Adolescence Education Major	7-12 Physics Concentration- 62-65 sh
<p>BASIC SKILLS Writing (Basic Communication) ENG 102..... _____ Mathematics..... _____ Foreign Language (to 102 level)..... _____ Natural Science..... _____ World Awareness: select one from World Awareness- Fine & Performing Arts, World Awareness- Humanities, World Awareness- Natural Sciences, or World Awareness- Social & Behavioral Sciences </p> <p>STUDENT CHOICE Any 5 courses from at least 4 different categories: • Fine and Perf Arts...<i>not CRW</i> _____ • Soc & Behav Sci....PSY 100..... _____ • American History..... _____ • Western Civilization..... _____ • Humanities..... _____ • Natural Sciences..... _____ • World Awareness _____</p> <p>Elective- Any approved GE course at 200-level or above if necessary to reach 30 credit hours. Typically required when a requirement is met without credit-bearing coursework; most commonly applies when foreign language is met with high school coursework. </p> <p>ADVANCED EXPOSITORY WRITING 5 COURSES EXPOSITORY WRITING – 5 COURSES EDU 301..... _____ LIT 396..... _____ ADO 394..... _____ ADO 420 or 421..... _____ PHY 111 w/Lab or PHY 112 w/Lab _____</p>	<p>CORE –37 sh <i>Block 1</i> EDU 301 (3sh) ... _____ EDU 303 (1sh) ... _____ LIT 396 ... (3sh) _____ <i>Block 2 _ Spring semester</i> ADO 394... (3sh) _____ LIT 313... (3sh) _____ SPE 393... (1sh) _____ SPE 304... (3sh)..... _____ <i>Block 3 – Fall semester</i> EDU 380 or 381..(3sh) _____ ADO 340...(4sh)Fall only..... _____ ADO 343...(2sh).....Fall only..... _____ <i>Student Teaching Block</i> EDU 430... (2sh) _____ ADO 420... (6sh) _____ ADO 421... (6sh)..... _____</p> <p>COGNATE – 6-15 sh PSY 100..... _____ HDV 323..... _____ Language Requirement..... _____ Computer literacy course/waiver exam.... _____ SSHS 1020 Safe Schools, Healthy Students _____ DASA 1020 Workshop..... _____</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p align="center">All Core/Cognates must be completed before Student Teaching.</p> <p align="center"><u>Minimum Additional Requirements:</u> 122 credit hours 2.50 GPA 75 Liberal Arts credit hours 42 Upper Division credits (300-400 level)</p> </div>	<p>CORE— 24 sh PHY 195..... _____ PHY 112 _____ PHY 213..... _____ PHY 313/313L..... _____ PHY 314/314L..... _____ PHY 423/423L..... _____ PHY 496..... _____</p> <p>PHYSICS ELECTIVES – 12-14 sh <i>Select one of the following:</i> PHY 300, 303, or 305..... _____</p> <p><i>Select three from the following courses:</i> PHY 321/321L..... _____ PHY 322/322L..... _____ PHY 340..... _____ PHY 363..... _____ PHY 435..... _____ PHY 436..... _____ PHY 437..... _____ PHY 439..... _____</p> <p>COGNATE – 26-27 sh MAT 210..... _____ MAT 220..... _____ MAT 240..... _____ CHE 111..... _____ CHE 212..... _____</p> <p><i>Take one course in Bio or Earth Sciences.</i> _____</p> <p><i>Select one of the following:</i> MAT 230 or MAT 348..... _____</p> <p>[For General Science 7-12 extension, take 18 sh in two non-physics sciences.]</p>

Revised 5.25.2016		