

Advising Form: 7-12 Math/Physics

STUDENT NAME: _____

DATE: _____

ATP ADVISOR: _____

	Year	Fall	January	Spring	Summer
Freshman	Academic Year: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>				
Sophomore	Academic Year: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>				
Junior	Academic Year: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>				
Senior	Academic Year: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>				
Graduate	Academic Year: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>				

Updated: 06/23

<u>AC Requirements</u>	
Life Time Sports (1)	<input type="checkbox"/>
Humanities (4)	<input type="checkbox"/>
Language Competency	<input type="checkbox"/>
Quantitative /QC (1)	
Social Sciences (2)	<input type="checkbox"/>
Science (2)	<input type="checkbox"/>
Advanced Writing (2) (AW)	<input type="checkbox"/>
Global Diversity (GLO) (1)	<input type="checkbox"/>
Systems of Power, Privilege, & Inequality (1) ED115	
Applied Learning (ATP Field Placement)	

<u>Grad Courses</u>	
520 (Summer)	<input type="checkbox"/>
549 (Summer)	<input type="checkbox"/>
MATH 550 or PHY 550 (Summer)	<input type="checkbox"/>
542 or 544 (Once Per Year)	<input type="checkbox"/>
532 (Spring)	<input type="checkbox"/>
598 (Fall, Spring)	<input type="checkbox"/>
580/581 (Internship/ Clinical)(2 Cr.)	<input type="checkbox"/>
582 (Concurrent with 580/581)	<input type="checkbox"/>

Major	Minor
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

<u>ATP Gen</u>	
FYS or ENG Equivalent	<input type="checkbox"/>
ENG 114 or AC writing comp (FW)	<input type="checkbox"/>
Hist 162 or Hist 163	<input type="checkbox"/>
One Psychology course: Choice of: Life Span Psy, Special Educ Psy or other approved course (SOC SC)	<input type="checkbox"/>
EDUC 225 Schools & Society (SOC SC)	<input type="checkbox"/>
EDUC 351 Learner Teacher Interaction	<input type="checkbox"/>
EDUC 475 Learner, Teacher and the Curriculum (Applied Learning & AW)	<input type="checkbox"/>

Recommended:
 ESL Certification
 Ed 493: Teaching for Diversity &
 Inclusion
 (Generally to be taken w/ EDUC 351)

<u>Certification Requirements</u>	
Major in Math or Physics	<input type="checkbox"/>
Math 120, SSCI 120, or PSY 120	<input type="checkbox"/>
Math 151 Calculus I	<input type="checkbox"/>
Math 152 Calculus II	<input type="checkbox"/>
Math 251 Intro to Linear Algebra	<input type="checkbox"/>
Math 252 Calculus III	<input type="checkbox"/>
Math 301 Differential Equations	<input type="checkbox"/>
Math 319 Euclidean Geometry Ancient through Modern	<input type="checkbox"/>
PHY 111 Physics 1 (Calculus-Based)	<input type="checkbox"/>
PHY 112 Physics 2 (Calculus-Based)	<input type="checkbox"/>
PHY 211 Vibration, Wave, & Optics	<input type="checkbox"/>
PHY 212 Intro to Modern Physics	<input type="checkbox"/>
PHY 261 Research Experience (.5 credit)	<input type="checkbox"/>

Notes: