



MAJOR EVALUATION FORM

PHYSICS (BA)

Students seeking licensure will also fulfill the requirements listed on the **Natural Sciences Licensure** form and in the university catalog.

Name _____

eNumber _____

Transfer students must complete at least half of the course credits required for this major at Elmhurst University.

1.0 course credit = 4 semester hours

EU Course #	EU Course Title	Transfer Institution	Transfer Course #	Course Credit	Grade
PHY 121	General Physics I				
PHY 122	General Physics II				
PHY 304	Intermediate Physics				
PHY 305	Modern Physics of Atoms, Nuclei and Particles				
Three of the following five courses:					
PHY 311	Analytical Mechanics				
PHY 312	Electricity and Magnetism				
PHY 313	Thermodynamics				
PHY 414	Modern Optics				
PHY 421	Quantum Mechanics				
PHY 492	Independent Study				
<i>or</i>	<i>or</i>				
PHY 494	Independent Research				
<i>or</i>	<i>or</i>				
HON 404	Senior Honors Seminar (must be taken at Elmhurst)				
MTH 151	Calculus I				
MTH 152	Calculus II				
MTH 251	Calculus III				
MTH 341	Differential Equations				
Highly Recommended:					
MTH 342	Applied Analysis				
MTH 346	Statistics for Scientists				

* See catalog for other recommended courses

Notes:

Evaluator _____

Date _____

Update(s) _____