

Applied Physics

Degree Audit

(59 credit hours)

2025-2026

Requirements	Hours	Hours Complete and Grade	Hours in Progress	Hours Needed
CSCI 115: Comp Pro I	3			
MATH 125: Calculus I	4			
MATH 224: Calculus II	4			
MATH 225: Calculus III	4			
MATH 302: Differential Equations	3			
PHYS 221: General Physics I	4			
PHYS 222: General Physics II	4			
PHYS 321: Modern Physics	3			
PHYS 325: Math Methods/Physics	3			
PHYS 331: Experimental Physics I	2			
PHYS 332: Experimental Physics II	2			

Physics Elective: **CHOOSE 1** of the following: PHYS 322, 342, 352, 362, or 381

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15 hours selected from the following courses, with a **minimum of 7 hours above 100- level**:
 ASTR 105, 205, 305, 306; BIOL 101, 102, 105, 131, 245, 309, 340; CHEM 131/133, 132/134, 331, 332; CSCI 216, 220, 310, 340, 365; EGRG 311, 312, 321, 351; ENGY 331; MATH 257, 304, 334, 340, 357; PHYS 137, 322, 342, 352, 362, 381 (not used above)

Capstone

PHYS 391: Phys Research Seminar	1			
PHYS 491: Physics Research I	2			
PHYS 492: Physics Research II	2			

Student Signature and Date	Advisor Signature and Date

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional majors

Revised: 08/06/25