

Major Check Sheet

Student Name

Student ID

Student E-Mail

Advisor

Bachelor of Science in Physics (13½ units)				
Course Number	Course Name	Credit Earned	Grade Earned	Semester Completed
Physics Major Requirements – thirteen units				
CH 120 OR 149	General Chemistry OR Chemical Principles	1		
MA 231	Calculus I	1		
MA 232	Calculus II	1		
PH 121	General Physics I	1		
PH 122	General Physics II	1		
PH 201	Mathematical Tools for Physics	1		
PH 301	Modern Physics	1		
PH 303	Optical Physics	1		
PH 304	Thermal Physics	1		
PH 305	Introduction to Computational Science	1		
PH 402	Classical Mechanics	1		
PH 404	Electricity and Magnetism	1		
PH 410	Research in Physics	1		
Physics Major Elective – one-half unit chosen from PH 298, 398, or 498				
PH		0.5		

2016, 2017, 2018, 2019

This document is meant to serve as a resource for students and faculty advisors in tracking and planning for degree completion. While the Office of Academic Records makes every effort to assure that the information listed is correct, the final and authoritative listing of requirements for completing the program of study is the Birmingham-Southern College Catalog.