

## General Studies - Physics, A.S.

Students planning to pursue transfer to a four-year university should complete a STARS guide and AREA V program of study to an Alabama university (or contact the transfer institution if out of state for transferability guidance) to ensure transfer readiness and satisfaction of course and program requirements. Talk with your Calhoun adviser and complete an official STARS guide to guarantee your program of study for transfer is correct.

For more information, please contact Dr. John Golben at [john.golben@calhoun.edu](mailto:john.golben@calhoun.edu).

**Program:** [General Studies/Physics](#)

**Type:** A.S.

**Program Code:** AS-GENED-GPHY

### GENERAL EDUCATION CORE REQUIREMENTS

Item #	Title	Credits
ORI 110	Freshman Seminar	1
ENG 101	English Composition I	3
ENG 102	English Composition II	3
	Literature Electives (3-6 credits)	3 - 6
	Fine Arts Elective	3
	Humanities Elective (3-6 credits)	3 - 6
PHY 213	General Physics with Calculus I	4
PHY 214	General Physics with Calculus II	4
MTH 125	Calculus I	4
	History Electives (3-6 credits)	3 - 6
	Social/Behavioral Science Electives (6-9 credits)	6 - 9
	<b>Sub-Total Credits</b>	<b>43</b>

### CONCENTRATION REQUIREMENTS

Item #	Title	Credits
CHM 111	College Chemistry I	4
CHM 112	College Chemistry II	4
MTH 126	Calculus II	4
MTH 227	Calculus III	4
CIS 146	Microcomputer Applications	3
	General Electives (6 credits)	6
	<b>Sub-Total Credits</b>	<b>25</b>
	Total credits for degree:	68