



Academic Map
Physics-Associate of Arts
 (CIP 40.0801)

For timely completion of degree requirements, students should attempt 15-hours of coursework each term and take the courses in the order in which they appear on the list (with the exception of Summer and Miniterms).

Students who plan to pursue a baccalaureate degree should seek advising from the institution to which they intend to transfer. Some transfer plans may be found on the WCJC website: www.wcjc.edu > Students > Transfer Information

Completed	Course:
<input type="checkbox"/>	College Readiness Courses (if needed)
<input type="checkbox"/>	ENGL 1301 Composition I (Core 010)
<input type="checkbox"/>	MATH 2413 Calculus I (may have Math prerequisites) (Core 020)
<input type="checkbox"/>	HIST 1301 U.S. History I (Core 060)
<input type="checkbox"/>	SPCH 1315 Public Speaking or PSYC/EDUC 1300 Learning Frameworks or PHED 1164 Introduction to Physical Fitness & Wellness (Core 090)
<input type="checkbox"/>	CHEM 1411 General Chemistry I
<input type="checkbox"/>	ENGL 1302 Composition II (Core 010)
<input type="checkbox"/>	MATH 2414 Calculus II
<input type="checkbox"/>	CHEM 1412 General Chemistry II
<input type="checkbox"/>	HIST 1302 U.S. History II
<input type="checkbox"/>	PHYS 2425 University Physics I (Engineering Physics I) (Core 030)
<input type="checkbox"/>	Language, Philosophy & Culture (Core 040)
<input type="checkbox"/>	GOVT 2305 Federal Government (Core 070)
<input type="checkbox"/>	SPCH 1315 Public Speaking or PSYC/EDUC 1300 Learning Frameworks or PHED 1164 Introduction to Physical Fitness & Wellness (not taken previously) (Core 090)
<input type="checkbox"/>	PHYS 2426 University Physics II (Engineering Physics II) (Core 030)
<input type="checkbox"/>	Transfer Pathway Elective *
<input type="checkbox"/>	GOVT 2306 Texas Government (Core 070)
<input type="checkbox"/>	Social & Behavioral Science (Core 080)
<input type="checkbox"/>	Creative Arts (Core 050)
<input type="checkbox"/>	Transfer Pathway Elective *
<input type="checkbox"/>	Transfer Pathway Elective *
* Transfer Pathway Electives:	
	CHEM 2423 Organic Chemistry I
	CHEM 2425 Organic Chemistry II
	COSC 1301 Introduction to Computing
	MATH 2415 Calculus III

For further information on the Physics Pathway, visit
<http://www.wcjc.edu/Programs/math-and-science/physics/index.aspx>

Choose. Connect. Complete.