## **Physics Transfer Major - AS**

West Burlington Campus, Keokuk Campus, and Online

The Physics Transfer Major at SCC provides a well-rounded two year program for students who plan to continue their education as a physics major at a four year college or university. This 62 semester-hour program includes those physics courses typically taken during the first two years of college.

## **Instructor and Staff**

Rahmat Rahmat Professor - Physics (319) 208-5294 rrahmat@scciowa.edu

## West Burlington Campus, Keokuk Campus, and online

## **Program Requirements**

Fall Semester I		Credit
SDV-108	The College Experience	1
ENG-105	Composition I	3
MAT-210	Calculus I	4
CHM-165	General Chemistry I	4
ZZZ-CUL	Cultural Awareness Course	3
Semester Total		
Coming Com	actor I	Credit
Spring Sem		
MAT-216	Colorly II	3 4
		4
	General Chemistry II Social Science Course	3
		3
	Humanities Course	_
Semester 10	otal	1 /
Fall Semester II		Credit
MAT-219	Calculus III	4
PHY-212	Classical Physics I	5
SPC-112	Public Speaking	3
ZZZ-HUM	Humanities Course	3
Semester Total		
Spring Sem	ester II	Credit
	Classical Physics II	5
	Social Science Course	3
Take one 3 Credit Course:		
ZZZ-ELE	Elective Course	3-5
Take Course(s) Totaling at Least 4 Credits:		
	Elective Course	3-5
Semester Total		15
Program Total		62