**Bachelor of Science Major: Physics** 

## THIRD YEAR

## Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AIS 211 (SGR#3)	South Dakota American Indian Culture and Education		3		
PHYS 316316L	Measurement Theory and Lab	p. PHYS 213/L or PHYS 113/L	2	F	
PHYS 331	Introduction to Modern Physics	p. PHYS 213/L or PHYS 113/L	3	F	
PHYS 341	Thermodynamics	p. MATH 225	2	F	
PHYS 343	Statistical Physics	p. MATH 321	2	F	
PHYS 451	Classical Mechanics	p. MATH 321 and 225	4	F	
		Total Credit Hours	16		