

## THE PHYSICS MAJOR

### Prerequisites:

___ Mathematics 3, 8, 13 and 23		
_____	Term taken	_____
_____	Term taken	_____
_____	Term taken	_____
_____	Term taken	_____
___ Physics 13 and 14 [15 and 16 if advanced placement]		
_____	Term taken	_____
_____	Term taken	_____

### Requirements:

___ Physics 19*	Term taken	_____
___ Physics 24	Term taken	_____
___ Physics 41	Term taken	_____
___ Physics 42 [or Chemistry 72]	Term taken	_____
___ Physics 43	Term taken	_____
___ Physics 44	Term taken	_____

\*Students taking Physics 15 and 16 may substitute a third elective for Physics 19. Physics 19 is required only for students taking Physics 13 and 14.

___ Two electives: Physics 47, 48, 49, Astronomy 15 or 25, and all Physics and Astronomy courses numbered in the 60s, 70s and 90s		
_____	Term taken	_____
_____	Term taken	_____
___ One upper-level laboratory course: Physics 47, 48, 49, 76, Astronomy 61		
_____	Term taken	_____
___ Culminating Experience: Physics 68, 72, 73, 74, 76, 82, 87, Astronomy 74, 75, 81		
_____	Term taken	_____

The culminating experience is included in, not in addition to, the eight courses required for the major.