Student Progression Through Physics Courses, width weighted by number of students Physics for Scientists & Engineers 1 Physics for Scientists & Engineers 2 Physics Lab for Scientists 1 Physics Lab for Scientists - 2 Honors Physics 1 - Mechanics Thermodynamics and Modern Physics Honors Physics 2 - Electromagnetism Classical Mechanics 1 Thermal and Statistical Physics Optics Electronics Advanced Laboratory Quantum Mechanics 1 Electricity and Magnetism 1 Intro to Condensed Matter Physics Intro to Nuclear Physics Intro to Elementary Particle Physics