

| AP Physics | | | |
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| Standards | Standards | Fall Semester | |
| AP | Next Gen | Topics Covered | Number of Days |
| EU1.A/EU3.A/EU4.A | PS2-1 | Intro to Physics (scientific method and measurements), Intro to Motion (vectors, displacement, position, velocity) - Position-Time Graphs and Velocity-Time Graphs | 8 |
| EU1.A/EU3.A/EU4.A | PS2-4 | Accelerated Motion, Position-Time Graphs and Velocity-Time Graphs | 6 |
| EU3.A/EU4.A | PS2-1/PS2-4 | Motion in Two Dimensions (2 dimensional vectors, vector addition, projectile motion) | 24 |
| EU1.A/EU3.A/EU4.A | PS2-1/PS2-4 | Review and W1 Exam | 4 |
| EU2.A/EU3.A/EU3.C/EU3.B/EU4.A/EU1.C/LO1.A/LO5.1/LO3.A/LO4.3/LO3.B/LO1.1 | PS2-1/PS2-4 | Newton's Laws of Motion | 14 |
| EU4.C/EU5.B/EU3.E/EU5.A/EU3.D/EU4.B/EU5.D | PS3-1/PS3-2/PS2-4 | Energy, Work and Power | 10 |
| EU2.A/EU3.A/EU3.C/EU3.B/EU4.A/EU1.C/LO1.A/LO5.1/LO3.A/LO4.3/LO3.B/LO1.1/EU4.C/EU5.B/EU3.E/EU5.A/EU3.D/EU4.B/EU5.D | PS2-1/PS2-4/PS3-1/PS3-2 | Review and W2 Exam | 4 |
| EU5.D/EU4.A/EU1.A/EU3.F/EU4.D/EU5.E | PS2-1/PS2-2/PS2-3 | Linear Momentum, Collisions, Rotational Motion, Equilibrium | 20 |
| All Semester Standards | All Semester Standards | Review and E1 Exam | 4 |
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| Standards | Standards | Spring Semester | |
| AP | Next Gen | Topics Covered | Number of Days |
| EU3.B/EU2.A/EU3.A/EU3.C/EU3.B/EU4.A/EU1.C/LO1.A/LO5.1/LO3.A/LO4.3/LO3.B/LO1.1/EU3.G | PS2-4/PS3-1/PS3-2 | Gravity and Circular Motion | 9 |
| EU3.B/EU5.B/EU5.A/EU2.A/EU2.B | PS4-1/PS4-2/PS4-3/PS4-4/PS4-5 | Oscillations and Waves | 9 |
| EU1.A/EU6.A/EU6.B/EU6.D/EU1.E | PS4-1/PS4-2/PS4-5 | Sound Waves | 5 |

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| EU1.B/EU1.A/EU3.C/EU1.B/EU5.A/EU1.E/EU5.B/EU5.C | PS1-3/PS2-4/PS2-5/PS2-6/PS3-5 | Electric Charges and Forces | 5 |
| All above standards | PS2-4/PS3-1/PS3-2/PS4-1/PS4-2/PS4-3/PS4-4/PS4-5/PS1-3/PS2-5/PS2-6/PS3-5 | Review and W4 Exam | 3 |
| EU1.B/EU1.A/EU3.C/EU1.B/EU5.A/EU1.E/EU5.B/EU5.C | PS1-3/PS2-4/PS2-5/PS2-6/PS3-5 | Electric Charges and Forces, Electric Fields and Electric Energy, Electric Current and Circuits, Review | 18 |
| EU1.B/EU1.A/EU3.C/EU1.B/EU5.A/EU1.E/EU5.B/EU5.C | PS1-3/PS2-4/PS2-5/PS2-6/PS3-5 | W5 Exam | 1 |
| EU1.B/EU1.A/EU3.C/EU1.B/EU5.A/EU1.E/EU5.B/EU5.C | PS1-3/PS2-4/PS2-5/PS2-6/PS3-5 | Electric Charges and Forces, Electric Fields and Electric Energy, Electric Current and Circuits, Magnetism and Magnetic Fields, Electromagnetic Induction | 19 |
| All Semester Standards | All Semester Standards | AP and EOC Review and Exams | 15 |