AS-T in Physics for Moorpark College 2023 - 2024

Note: Articulation agreements between the CSU/UC and California Community Colleges are specific to each college. It is strongly recommended that the entire sequence of courses in a series (CHEM, PHYS, BIO, and Calculus) be completed at the same college.

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| C-ID or required articulation  | Required Core Courses (15 units)   | Oxnard College Comparable Course | Ventura College Comparable Course  |
| PHYS 205  | PHYS M20A Mechanics of Solids and Fluids AND PHYS M20AL Mechanics of Solids and Fluids Lab  | PHYS R131  | PHYS V04ANDPHYS V04L |
| PHYS 210  | PHYS M20B Thermodynamics, Electricity, and Magnetism AND PHYS M20BL Thermodynamics, Electricity, and Magnetism Lab  | PHYS R132 | PHYS V05ANDPHYS V05L |
| PHYS 215  | PHYS M20C Wave Motion, Optics and Modern Physics ANDPHYS M20CL Wave Motion, Optics and Modern Physics Lab  | PHYS R133  | PHYS V06ANDPHYS V06L |
| MATH 210  | MATH M25A Calculus with Analytic Geometry I OR MATH M25AH Honors: Calculus with Analytic Geometry I  | MATH R120  | MATH V21A |
| MATH 220  | MATH M25B Calculus with Analytic Geometry II ORMATH M25BH Honor: Calculus with Analytic Geometry II | MATH R121  | MATH V21B |
| MATH 230  | MATH M25C Calculus with Analytic Geometry III  | MATH R122  | MATH V21C |
|  | TOTAL UNITS | 30 |  |