

## CAPP COURSE CATALOG – Prerequisites

### **Art 101 - Elements of Studio Art (3 Units)**

### **Art 105 - Understanding the Arts (3 Units)**

### **Biology 105 - Biological Concepts – Unity (4 Units)**

### **Biology 211 – Human Anatomy (3 Units)**

Prerequisite: “C” or better in Biology 105 or equivalent

*CAPP: Or concurrent enrollment in Bio 105*

### **Biology 212 – Human Physiology (4 Units)**

Prerequisite: Biology 211 with a grade of C or better.

### **Business 198 - Introduction to Business (3 Units)**

### **Business 231 - Personal Finance (3 Units)**

### **Chemistry 105 - General Chemistry (5 Units)**

Prerequisites: Credit for or concurrent enrollment in Math 104 or completion/placement of any higher math course.

*CAPP: Override prereq and allow ‘consent of instructor’ to approve enrollment and that student meets algebra requirement with high school equivalents*

### **Chemistry 106 - General Chemistry II (5 Units)**

Prerequisite: Chemistry 105 with a grade of C or better and either completion of Math 104 with a grade of C or better, completion/placement of any higher math course.

*CAPP: Chem 105 with a grade of C or better only*

### **Communication 111 - Fundamentals of Speech Communication (3 Units)**

### **Computer Science 221 - Object-Oriented Design and Programming I (3 Units)**

Prerequisite: A grade of C or better in Math 104 or Math 108 or Math 206 or Computer Science 142, or qualifying for Math 171 via the Mathematics Placement Exam.

*CAPP: Override prereq and allow ‘consent of instructor’ to approve enrollment and that student meets algebra requirement with high school equivalents*

### **Economics 106 - General Economics (3 Units)**

Not open to student with either Economics 206, 207, 208, or 209.

### **English 101 - College English I (3 Units)**

Students who have earned credit for WBIS 188 may not take English 101.

*\*\* English 101 place out: AP Lit test 4 or higher OR AP Lang/Comp test 3 or higher*

### **English 211 - British Literature I (3 Units)**

Prerequisite: Any Writing Based Inquiry Seminar (WBIS 188,) or English 101, or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **English 213 - American Literature I (3 Units)**

Prerequisite: Any Writing Based Inquiry Seminar (WBIS 188), or English 101, or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **English 214 - American Literature II (3 Units)**

Prerequisite: Any Writing Based Inquiry Seminar (WBIS 188) or English 101 or English 110.

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*CAPP: Or concurrent enrollment in English 101*

### **English 225 - Modern British Literature (3 Units)**

Prerequisite: Any Writing-Based Inquiry Seminar (WBIS-188) or English 101 or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **English 226 - Modern American Literature (3 Units)**

Prerequisite: Any Writing Inquiry Seminar (WBIS 188) or English 101 or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **English 227 - Modern World Literature (3 Units)**

Prerequisite: Any Writing- Based Inquiry Seminar (WBIS 188) or English 101 or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **English 231 – Literature and Film (3 Units)**

Prerequisite: Any Writing-Based Inquiry Seminar (WBIS 188) or English 101 or English 110.

*CAPP: Or concurrent enrollment in English 101*

### **French 248 - Fourth Semester French for CAPP (5 Units)**

### **French 312 –Advanced French Grammar (5 Units)**

Prerequisites: French 204, or 248 with a grade of B or better.

*CAPP: Or Placement Exam*

### **Geography 102 – World Regional Geography (3 Units)**

(Not open to students with credit in upper level Regional Geography).

### **Geography 111 - Human Geography (3 Units)**

### **Geology 102 - Physical Geology (1-4 Units)**

Students may receive credit for only one of the following courses: Geology 102, 110, or 150.

### **German 248 - Fourth Semester German for CAPP (5 Units)**

### **German 304 - Advanced Composition and Conversation II (5 Units)**

Prerequisite: German 204, consent of instructor or Placement Test or German 248 with a grade of B or better.

*CAPP: Or Placement Exam*

### **Health Education 106 – Personal Health and Wellness (3 Units)**

### **History 102 - Modern Civilization (3 Units)**

### **History 201 - United States History to 1877 (3 Units)**

### **History 202 - Modern United States History Since 1877 (3 Units)**

### **Japanese 248 - Fourth Semester Japanese for CAPP (5 Units)**

Prerequisite: Equivalent of Japanese 210.

*CAPP: None*

### **Japanese 310 - Advanced Japanese I (5 Units)**

Prerequisite: Japanese 211 or consent of instructor, or 248 with grade of B or better.

*CAPP: Or Placement Exam*

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### **Journalism 141 – Introduction to Journalism and Mass Communication (3 Units)**

### **Kinesiology 104 – AED, CPR, and First Aid (1 Unit)**

### **Mathematics 108 - Pre-Calculus (5 Units)**

May not receive credit for both Mathematics 104 and 108. Prerequisite: Mathematics 103 with a grade of C or better or placement.

### **Mathematics 109 - Elementary Statistics (3 Units)**

Prerequisites: Mathematics 103 with a grade of C or better or placement.

*CAPP: Or AP Calc AB or BC exam with 3 or higher*

### **Mathematics 171 - Calculus I (4 Units)**

Prerequisite: Mathematics 108 or 104 and 106 with grade(s) of C or better or 4 years of college preparatory mathematics and a satisfactory score on a placement examination.

### **Mathematics 172 - Calculus II (4 Units)**

Prerequisite: Mathematics 171 and a grade of C or better.

### **Mathematics 273 - Calculus III (4 Units)**

Prerequisite: Mathematics 172 and a grade of C or better.

*CAPP: Or AP Calc BC exam with 4 or higher*

### **Music 102 - Theory of Music for the General Student (3 Units)**

### **Music 219 Music and Culture: Optional Content (3 Units)**

### **Philosophy 105 - Ethics (3 Units)**

### **Philosophy 109 - Intro to Philosophy (3 Units)**

### **Physical Education 105 - The Active Lifestyle (2 Units)**

### **Physical Education 221 - Intermediate Swimming (2 Units)**

### **Physics/Astronomy 103 - The Solar System (4 Units)**

Prerequisite: Completion of the minimal University general education math requirement or qualifying for Mathematics 104 or higher via the Mathematics Placement Exam (*or High School Algebra II*)

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

### **Physics/Astronomy 104 - Stars, Galaxies and the Universe (4 Units)**

Prerequisites: Completion of the minimal University general education math requirement or qualifying for Mathematics 104 or higher via the Mathematics Placement Exam. (*or High School Algebra II*)

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

### **Physics/Astronomy 107 - General Physics I (5 Units)**

Prerequisite: Mathematics 106, Mathematics 108 or equivalent.

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

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### Physics/Astronomy 108 - General Physics II (5 Units)

Prerequisite: Physics 107

### Physics/Astronomy 109 General Physics (5 Units)

Prerequisite: Concurrent registration in or previous completion of Mathematics 171.

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

### Physics/Astronomy 113 - The Solar System - no lab (3 Units)

Prerequisites: Completion of the minimal University general education math requirement or qualifying for Mathematics 104 or higher via the Mathematics placement Exam. (or High School Algebra II)

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

### Physics/Astronomy 114 - Stars, Galaxies and the Universe -no lab (3 Units)

Identical to Physics 104 except no laboratory experience is included. May be used to satisfy laboratory science requirement only if Physics 124 is taken during a later term. Credit may not be earned for both Physics 114 and Physics 104. Prerequisite: Completion of the minimal University general education math requirement or qualifying for Mathematics 104 or higher via the Mathematics Placement Exam. (3+0) (or High School Algebra II)

*CAPP: Override prereq and allow 'consent of instructor' to approve enrollment and that student meets algebra requirement with high school equivalents*

### Physics/Astronomy 123 - Solar System Laboratory (1 Unit)

Prerequisite: Physics 113

### Physics/Astronomy 124 - Stars, Galaxies and the Universe Laboratory (1 Unit)

Prerequisite: Physics 114.

### Political Science 105 - American Government and Politics (3 Units)

### Political Science 115 - International Politics (3 Units)

### Psychology 101 - General Psychology (3 Units)

Credit cannot be received for both Psychology 101 and 110 or Psychology 101 and 104.

### Radio/TV/Film 114 Introduction to Media Aesthetics (3 Units)

### Radio/TV/Film 120 Introduction to Audio/Radio (3 Units)

### Radio/TV/Film 250 Introduction to Visual Media (3 Units) – pending Dept. decision

Prerequisites: RTF 110 & RTF 114 or COMM 151 & COMM 201

### Sociology 101 – Introductory Sociology (3 Units)

### Spanish 248 - Fourth Semester Spanish for CAPP (5 Units)

### Spanish 312 - Advance Spanish Grammar (5 Units)

Prerequisite: Spanish 204 or 248 with a grade of B or better.

*CAPP: Or Placement Exam*

### Theatre 161 – Introduction to Theatre (3 Units)