| Advanced Placement (AP) Table |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COLLEGE OF THE REDWOODS |  | CSU BREADTH CERTIFICATION |  |  | IGETC CERTIFICATION |  |
| AP Examination |  | $\begin{aligned} & \text { Nu } \\ & \text { U } \\ & \text { E } \\ & \vec{J} \\ & \dot{E} \\ & \dot{\Sigma} \end{aligned}$ | CR Course / CR GE Area |  | CSU Area ${ }^{2}$ |  |  | IGETC Area |  |
| Art History* | F09 | 3 | Area C or ART 1A Area C or ART 1A | 3 | Area C1 <br> Area C1 or Area C2 | 3 | 6 | Area 3A or Area 3B* | 3 |
| Biology |  | $\begin{aligned} & \hline 3 \\ & 4 \end{aligned}$ | Area A or BIOL 1 Area A or BIOL 3 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | Area B2 \& Area B3 | 4 | 6 | Area 5B \& Area 5C | 4 |
| Calculus $\mathrm{AB}^{4}$ |  | 3 | Area D3 or MATH 50A | 4 | Area B4 | 3 | 3 | Area 2A | 3 |
| Calculus BC ${ }^{4}$ |  | 3 | Area D3 or MATH 50A \& 50B | 8 | Area B4 | 3 | 6 | Area 2A | 3 |
| Calculus BC/ AB Subscore ${ }^{4}$ |  | 3 | Area D3 | 3 | Area B4 | 3 | 3 | Area 2A | 3 |
| Chemistry | F09 | $\begin{array}{r} 3 \\ 3 \\ \hline \end{array}$ | Area A or CHEM 1A Area A or CHEM 1A | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | Area B1 \& Area B3 Area B1 \& Area B3 | $\begin{aligned} & 6 \\ & 4 \\ & \hline \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \\ & \hline \end{aligned}$ | Area 5A \& Area 5C Area 5A \& Area 5C | $\begin{aligned} & 4 \\ & 4 \\ & \hline \end{aligned}$ |
| Chinese Language and Culture |  | 3 | Area C | 3 | Area C2 | 3 | 6 | Area 3B \& Area 6A | 3 |
| Comparative Government \& Politics |  | 3 | Area B | 3 | Area D | 3 | 3 | Area 4 | 3 |
| Computer Science $\mathrm{A}^{4}$ |  | 3 | Elective | 3 | (-) | (-) | 3 | (-) | (-) |
| Computer Science AB ${ }^{4}$ |  | 3 | Elective | 3 | (-) | (-) | 6 | (-) | (-) |
| Computer Science Principles |  | 3 | Area D3\# | 3 | Area B4 | 3 | 6 | (-) | (-) |
| English Language |  | 3 | Area D1 or ENGL 1A | 4 | Area A2 | 3 | 6 | Area 1A | 3 |
| English Language and Composition |  | 3 | Area D1 or ENGL 1A | 4 | Area A2 | 3 | 6 | Area 1A | 3 |
| English Literature |  | 3 | Area D1 and Area C or ENGL 1A and Area C | 6 | Area A2 \& Area C2 | 6 | 6 | Area 1A or Area 3B* |  |
| English Literature and Composition* |  | 3 | Area D1 and Area C or ENGL 1A and Area C | 6 | Area A2 \& Area C2 | 6 | 6 | Area 1A or Area $3 B^{*}$ | 3 |
| Environmental Science ${ }^{5}$ | F09 | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ | Area A <br> Area A or ENVSC 10 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | Area B2 \& Area B3 <br> Area B1 \& Area B3 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | Area 5A \& Area 5C Area 5A \& Area 5C | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ |
| European History* |  | 3 | Area B or Area C or HIST 4 or 5 | 3 | Area C2 or Area D6 | 3 | 6 | Area 3B or Area 4* | 3 |
| French Language and Culture |  | 3 | Area C or FRNC 1A \& 1B | 8 | Area C2 | 3 | 6 | Area 3B \& Area 6A | 3 |
| German Language and Culture |  | 3 | Area C | 3 | Area C2 | 3 | 6 | Area 3B and 6A | 3 |
| Human Geography |  | 3 | Area B | 3 | Area D | 3 | 3 | Area 4 | 3 |
| Italian Language and Culture |  | 3 | Area C | 3 | Area C2 | 3 | 6 | Area 3B \& 6A | 3 |
| Japanese Language and Culture |  | 3 | Area C | 3 | Area C2 | 3 | 6 | Area 3B \& Area 6A | 3 |
| Latin |  | 3 | Area C | 3 | Area C2 | 3 | 6 | Area 3B \& Area 6A | 3 |
| Macroeconomics |  | 3 | Area B or ECON 1 | 3 | Area D | 3 | 3 | Area 4 | 3 |
| Microeconomics |  | 3 | Area B or ECON 10 | 3 | Area D | 3 | 3 | Area 4 | 3 |
| Physics $1^{6}$ |  | 3 | Area A | 4 | Area B1 \& Area B3 | 4 | 4 | Area 5A \& Area 5C | 4 |
| Physics $2^{6}$ |  | 3 | Area A | 4 | Area B1 \& Area B3 | 4 | 4 | Area 5A \& Area 5C | 4 |
| Physics C (electricity/magnetism) ${ }^{6}$ |  | 3 | Area A | 4 | Area B1 \& Area B3 | 4 | 4 | Area 5A \& Area 5C | 3 |
| Physics C (mechanics) ${ }^{6}$ |  | 3 | Area A | 4 | Area B1 \& Area B3 | 4 | 4 | Area 5A \& Area 5C | 3 |
| PreCalculus |  | 3 | Area D3 | 3 | Area B4 | 3 | 3 | (-) | (-) |
| Psychology |  | 3 | Area B or PSYCH 1 | 3 | Area D | 3 | 3 | Area 4 | 3 |
| Seminar |  | 3 | Elective | 3 | (-) | (-) | 3 | (-) | (-) |



Disclaimer: This chart provides guidelines for external exams applied as universal system minimums. Each campus in the CSU and UC system will list in their catalog their own additional guidelines to determine how a student's external exams will be applied toward campus and/or major credit.

## CR Information

\#Passing score on this exam may be counted towards completion of the D3 requirement for students who can demonstrate completion of Intermediate Algebra with official high school or college transcripts.

* AP Exams may be used in either area regardless of where the certifying CCC's discipline is located


## CSU Information:

1 These units count toward eligibility for admission. The units may not all apply toward certification of the corresponding GE-Breadth area. See Executive Orders 1036 and 1100 for details.
2 Areas of GE Breadth (A1 through E) are defined in EO 1100. Areas of American Institutions (US-1 through US-3) are set forth in Sections IA and IB of EO 1061, and at assist.org.
3 Students seeking certification in GE Breadth prior to transfer must have passed the test before this date.
4 If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate.
5 Students who pass AP Environmental Science earn 4 units of credit. Tests prior to Fall 2009 may apply to either B1 and B3 or B2 and B3 of GE Breadth. Fall of 2009 or later, those credits may only apply to B1 and B3.
6 If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certification in GE Breadth.

## IGETC Information:

* AP Exams may be used in either area regardless of where the certifying CCC's discipline is located

