## Advanced Placement Credit: Application to College and Major Requirements, 2022-23






 content, and/or an exam with a college course, credit will be awarded only once.
Note: Please see a college academic adviser for clarification of any questions you may have. Credit and/or placement listed is based on 2021-22 exams.

| EXAM AND UNITS FOR UNIVERSITY CREDIT | UC SAN DIEGO COURSE EXEMPTIONS (FOR USE ON MAJOR) | REVELLE COLLEGE | JOHN MUIR COLLEGE | THURGOOD MARSHALL COLLEGE | EARL WARREN COLLEGE | $\begin{gathered} \hline \text { ELEANOR } \\ \text { ROOSEVELT } \\ \text { COLLEGE } \end{gathered}$ | SIXTH COLLEGE | SEVENTH COLLEGE |
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| Studio Art <br> Drawing-8 <br> 2D Art and Design-8 <br> 3D Art and Design-8 <br> (8-unit maximum for all tests) <br> *Same subject area as IB Visual Arts | None | Meets fine arts requirement. | 3,4 , or $5=2$ courses in a visual arts theme in fine arts | Meets lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward visual arts or humanities PofC or 1 course toward visual arts or humanities area study | Meets the 1-course fine arts requirement. | Score of 3,4 , or $5=$ 2 courses toward art making. | Score of 3, 4, or 5 meets arts requirement. |
| Art History-8 | None | Meets fine arts requirement. | 3,4 , or $5=2$ courses in a visual arts theme in fine arts | Meets fine arts requirement and 1 lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward visual arts or humanities PofC or 1 course toward visual arts or humanities area study | Meets the 1-course fine arts requirement. | Score of 3,4, or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Score of 3, 4, or 5 meets arts requirement. |
| Biology-8 <br> *Same subject area as IB Biology | Score of 3 = BILD 10; may take BILD 1, 2, 3 for credit. Score of 4 or $5=$ exempts BILD 1, 2 , and 3 . | Score of 3,4 , or 5 meets biology requirement and 1 course of natural science requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets biology/natural science requirement and 1 lowerdivision disciplinary breadth if noncontiguous to major. | Score of $3=2$ courses toward fundamentals of biology or science and technology PofC. Score of 4 or $5=2$ courses toward biology, fundamentals of biology, or science and technology PofC. | Meets the 2-course natural science requirement. | Score of 3,4, or $5=$ 2 courses toward analytical methodologies/ scientific method. | Score of 3,4 , or 5 meets natural sciences and engineering requirement. |
| Chemistry-8 <br> *Same subject area as IB Chemistry | Score of 3 = exempts Chem 4. <br> Score of $4=$ exempts Chem <br> 4; Chem 6AH, 6BH, 6CH <br> recommended; may take Chem 6A, 6B, 6C for credit. <br> Score of 5 = exempts Chem 6A, 6B, 6C; Chem 6AH, 6BH, 6CH encouraged for those continuing in chemistry or for professional school. | Meets chemistry requirement and 1 course of natural science requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets chemistry/natural science requirement and 1 lower-division disciplinary breadth if noncontiguous to major. | Score of 3 or $4=2$ courses toward science and technology PofC. Score of $5=2$ courses toward chemistry or science and technology PofC. | Meets the 2-course natural science requirement. | Score of 3,4, or $5=$ 2 courses toward analytical methodologies/ scientific method. | Score of 3, 4, or 5 meets natural sciences and engineering requirement. |
| Computer Science <br> A (Java Programming)-8 <br> Computer Science <br> Principles-8 <br> *Same subject area as IB Computer <br> Science | AP CS A: Score of 4 or $5=$ exempts CSE 8A; student should take CSE 11. AP CS Principles: Score of 4 or $5=$ exempts CSE 3. | CS A exam = 8 units of elective credit. CS Principles exam $=8$ units of elective credit. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | A exam = meets 1 computer programming and logic course. <br> CS Principles exam = meets lower-division disciplinary breadth if noncontiguous to major. | Each exam = 2 courses toward formal skills requirement and/or science and technology PofC (3 courses maximum toward PofC). | Meets the 2-course quantitative/ formal skills requirement. | Score of 4 or $5=$ 1 course toward information technology fluency requirement. Score of $3=$ elective credit. | Each score of 3,4 , or 5 meets quantitative reasoning requirement. |
| Economics <br> Microeconomics-4 <br> Macroeconomics-4 <br> *Same subject area as IB Economics | $\begin{aligned} & \text { Score of } 5 \text { AP Micro }=\text { Econ } 1 . \\ & \text { Score of } 5 \text { AP Macro }=\text { Econ } 3 . \end{aligned}$ | Each score of 3,4 , or 5 meets 1 course of social science requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Each score of 3, 4, or 5 meets 1 lower-division disciplinary breadth if noncontiguous to major. | Each score of 3 or $4=1$ course toward perspectives of social science PofC. Each score of $5=$ 1 course toward perspectives of social science or economics PofC or perspectives of social science or economics area study. | Elective credit only | Score of 4 or $5=1$ course toward social analysis. <br> Score of 3 = elective credit. | Each score of 3, 4, or 5 satisfies 1 course toward social sciences requirement. |

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| English <br> Composition and <br> Literature-8 <br> Language and <br> Composition-8 <br> (8-unit maximum for both tests) <br> *Same subject area as IB English | Score of 3, 4, or 5 meets Entry Level Writing requirement. | 8 units of elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). | 8 units of elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). Does not clear any generaleducation requirements. | 8 units of elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). | 8 units of elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). Composition and Literature score of 3,4 , or $5=2$ courses toward humanities or literature PofC or 1 course toward humanities or literature area study. | 8 units of elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). | 8 units elective credit and clears Entry Level Writing requirement (8 units maximum for both tests). | 8 units of collective credit and clears Entry Level Writing requirement. |
| Environmental Science-4 | Score of 4 or $5=$ exempts ESYS 10. | Score of 4 or $5=1$ course toward natural science requirement Score of 3 = elective credit | Refer to "UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets 1 lower-division disciplinary breadth if noncontiguous to major. | 1 course toward science and technology PofC | Meets 1 of 2 courses toward natural science requirement. | Score of 4 or $5=$ <br> 1 course toward analytical methodologies/ scientific method. Score of 3 = elective credit. | Score of 4 or 5 satisfies 1 course toward natural sciences and engineering requirement. |
| Government and Politics: United States-4 | Score of 3, 4, or 5 satisfies American History and Institutions. Score of $5=$ exempts POLI 10. | 1 course of social science requirement | Refer to "UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Score of 3,4 , or 5 meets 1 lower-division disciplinary breadth if noncontiguous to major. | 1 course toward perspectives of social science or political science PofC or area study | Elective credit only | Score of 4 or $5=$ 1 course toward social analysis. Score of 3 = elective credit. | Elective credit only |
| Government and Politics: <br> Comparative-4 <br> *Same subject area as IB Global Politics | Score of 5 = exempts POLI 11. | 1 course of social science requirement | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Score of 3, 4, or 5 meets 1 lower-division disciplinary breadth if noncontiguous to major. | 1 course toward perspectives of social science or political science PofC or political science area study | Elective credit only | Score of 4 or $5=$ 1 course toward social analysis. Score of 3 = elective credit. | Elective credit only |
| History: <br> United States-8 <br> *Same subject area as IB History of Americas | Score of 3,4 , or $5=$ exempts 2 quarters US history; may take HILD 2A, 2B, or $2 C$. Satisfies American History and Institutions. | Meets social science requirement | Refer to "UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward history or humanities PofC or 1 course toward history or humanities area study | Elective credit only | Score of 3,4 , or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Score of 3,4 , or 5 meets humanities requirement. |
| History: <br> European-8 <br> *Same subject area as IB History of Europe and the Middle East and IB History of Europe and the Islamic World | None | Elective credit only | 3,4 , or $5=2$ courses in a historical narratives theme in humanities | Meets lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward history or humanities PofC or 1 course toward history or humanities area study | May apply as 1 course toward Europe regional specialization. See ERC academic counselor for details. | Score of 3,4, or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Elective credit only |
| History: World-8 <br> *Same subject area as IB Twentieth-Century World History | None | Elective credit only | 3,4 , or $5=2$ courses in a historical narratives theme in humanities | Meets lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward history or humanities PofC or 1 course toward history or humanities area study | Elective credit only | Score of 3,4 , or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Elective credit only |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Human <br> Geography-4 <br> *Same subject area as IB Geography | None | Elective credit only | Elective credit only | Elective credit only | Elective credit only | Elective credit only | Elective credit only | Elective credit only |
| Language other than English <br> Chinese-8 <br> French-8 <br> German-8 <br> Italian-8 <br> Japanese-8 <br> Spanish-8 <br> *Same subject area as IB <br> Linguistics A exams | Score of 3 = exempts LIFR/ LIGM/ LIIT/LISP 1C/ICX. Score of $4=$ exempts LIFR/LIGM/LIIT/ LISP 1D/1DX or LTFR/LTGM/ LTSP/ LTIT 2A. Score of 5 = exempts LTFR/ LTGM/LTIT/LTSP 2B. <br> Chinese and Japanese: Placement exam/interview required. Contact departments for details. | Score of 4 or 5 meets language proficiency requirement. Score of $3=$ 8 units of elective credit. <br> Take 4th quarter level course to meet language proficiency requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalents you receive may be applied to the appropriate Muir GE sequence. | Meets lower-division disciplinary breadth if noncontiguous to major. | Scores of 3,4 and 5 in French, German, Italian, Spanish, Chinese, and/or Japanese may count towards certain Programs of Concentration or Area Studies. Please see - https://warren.ucsd. edu/academics/general-education/ap-ib-credit.html | Score of $3=8$ units of elective credit. Take 4th quarter level course to meet proficiency requirement. <br> Score of 4 or 5 meets language proficiency requirement. | Score of 3,4, or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Score of 3 satisfies 1 course toward humanities requirement. Score of 4 or 5 meets humanities requirement. |
| Latin <br> Latin: Virgil-4 <br> Latin: Literature—4 <br> *Same subject area as <br> IB Latin | ```Score of 3,4, or 5 = exempts LTLA 1,2,3.``` | Usually prepares student to take LTLA 100 to meet language proficiency requirement. 4 units of elective credit for each exam. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets 1 lower-division disciplinary breadth if noncontiguous to major. | each exam = 1 course toward Classical Studies, humanities, or literature PofC or area study | Usually prepares student to take LTLA 100 to meet proficiency requirement. | Score of 3,4, or $5=$ each 4 units satisfies 1 course toward narrative, aesthetic, and historical reasoning. | Each score of 3, 4, or 5 satisfies 1 course toward humanities requirement. |
| Literature <br> Spanish-8 <br> *Same subject area as IB <br> Spanish A | Score of 3 = exempts LISP 1D/DX or LTSP 2A. <br> Score of $4=$ exempts LTSP $2 B$. <br> Score of $5=$ exempts LTSP 2C. | Score of 3,4 , or 5 meet language proficiency requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets lower-division disciplinary breadth if noncontiguous to major. | 2 courses toward humanities, literature, Latin American Studies, European Studies, or Chicanx and Latinx PofC or 1 course toward humanities, literature, Latin American Studies, European Studies, or Chicanx and Latinx area study. | Score of 3,4 , or 5 meets proficiency requirement. | Score of 3,4 , or $5=$ 2 courses toward narrative, aesthetic, and historical reasoning. | Score of 3, 4, or 5 meets humanities requirement. |
| Mathematics Calculus AB-4 Calculus BC-8 (8-unit maximum for both tests) <br> *Same subject area as IB Mathematics | Score of 3 on $A B$ exam = exempts Math 10A. <br> Score of 4 or 5 on AB exam $=$ exempts Math 20A or 10A. Score of 3 on BC exam = exempts Math 20A or Math 10A and 10B. Score of 4 or 5 on BC exam = exempts Math 20A, 20B or 10A, 10B. | AB exam = 1 course of math requirement; BC exam =2 courses of math requirement. | Refer to"UC San Diego Course Exemptions." Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | AB exam = meets 1 mathematics, advanced statistics. $B C$ exam $=$ meets 2 mathematics, advanced statistics. | Score of 3 on $A B$ exam = 1 course toward formal skills requirement. Score of 4 or 5 on AB exam $=1$ course toward formal skills requirement and/ or math PofC; BC exam $=2$ courses toward formal skills requirement and/ or math PofC. | AB exam $=1$ of 2 <br> courses toward quantitative/formal skills requirement. <br> BC exam meets the <br> 2-course quantitative/ formal skills <br> requirement. | $A B$ or $B C$ exam score of 3,4 , or 5 $=1$ course toward structured reasoning. | AB score of 3,4 , or 5 satisfies 1 course toward quantitative reasoning requirement. BC score of 3,4 , or 5 meets quantitative reasoning requirement. |
| Music <br> Theory-8 <br> *Same subjectarea as 1 B Music | None | Meets fine arts requirement. | 3,4 , or $5=2$ courses in a music theme in fine arts | Meets lower-division disciplinary breadth requirement if noncontiguous to major. | 2 courses toward humanities or music PofC or 1 course toward humanities or music area study | Meets the 1 -course fine arts requirement. | Score of 3,4 , or $5=$ 2 courses toward art making. | Score of 3, 4, or 5 meets arts requirement. |

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| Physics <br> Physics 1 or 2-8 <br> Physics C <br> Mechanics-4 <br> Physics C Electricity and Magnetism-4 <br> (8-unit maximum for all three tests) <br> *Same subject area as IB Physics | 1 or 2 exam = elective credit and exempts Phys 10. <br> C exam (Mech): <br> Score of $3=$ exempts Phys 1 A . <br> Score of 4 or $5=$ exempts Phys <br> 1A or 2A. <br> C exam (E\&M): <br> Score of $3=$ exempts Phys 1B. <br> Score of 4 or $5=$ exempts Phys <br> 1 B or 2 B . | 1 or 2 exam = meets physics requirement and one course toward natural science requirement. <br> C exam (Mech or E\&M) = each 4 units can meet physics requirement or 1 course of the natural science requirement. | Refer to"UC San <br> Diego <br> Course <br> Exemptions". Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | If 4 units earned = meets physics/natural science requirement or 1 lowerdivision disciplinary breadth if noncontiguous to major. If 8 units earned, meets physics/natural science requirement and 1 lowerdivision disciplinary breadth if noncontiguous to major. | 1 or 2 exams $=2$ courses toward science and technology PofC. C exam (Mech and $E \& M$ ): Each score of $3=1$ course toward science and technology PofC. Each score of 4 or $5=1$ course toward physics or science and technology PofC. | 1 or 2 exam meets the 2-course natural science requirement. C exam (E\&M) $=1$ of 2 courses for the natural science requirement; C exam (Mech) = meets 1 of the 2 courses for the natural science requirement. | 1 or 2 exam score of 3,4 , or $5=2$ courses toward analytical methodologies/ scientific method. C exam score of 3,4 , or 5 = each 4 units satisfies 1 course toward analytical methodologies/ scientific method. | 1 or 2 score of 3,4 , or 5 meets natural sciences and engineering requirement. C (Mech) score of 3, 4, or 5 satisfies 1 course toward natural sciences and engineering requirement. C (E\&M) score of 3,4 , or 5 satisfies 1 course toward natural sciences and engineering requirement. |
| Psychology-4 <br> *Same subject area as IB Psychology | Score of 4 or $5=$ exempts Psychology 1. | 1 course for social science requirement | Refer to"UC San Diego Course Exemptions."Any UC San Diego course equivalent you receive may be applied to the appropriate Muir GE sequence. | Meets 1 lower-division disciplinary breadth if noncontiguous to major. | 1 course toward perspectives of social science or psychology PofC or area study | Elective credit only | Score of 4 or $5=$ 1 course toward social analysis. Score of 3 = elective credit. | Elective credit only |
| Statistics-4 | None | 1 course toward math requirement | Elective credit only | Elective credit only | 1 course toward formal skills requirement | 1 of 2 courses toward quantitative/formal skills requirement | Score of 3,4 , or $5=$ 1 course toward exploring data. | Score of 3,4 , or 5 satisfies 1 course toward quantitative reasoning requirement. |

