

Advanced Placement

Credit Guidelines

*REFER TO THE CURRENT LTU UNDERGRADUATE CATALOG FOR COURSES APPLICABLE TO YOUR CHOSEN DEGREE. FOR THE MOST UP-TO-DATE ADVANCED PLACEMENT INFORMATION, PLEASE VISIT http://www.ltu.edu/futurestudents/freshman/apguidelines.asp.

| Advanced Placement Exam Title | Minimum Score Required | Maximum Credit Awarded | Equivalent LTU Course* | Comments |
|--|------------------------------|------------------------------|---|---|
| African American Studies (AP47) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| Art & Design (2-D) (AP28) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Art & Design (3-D) (AP26) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Art & Design (Drawing) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Art History (AP29) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| Biology (AP17) | 4 | 4 | BIO 1213 (Biology 1) and BIO 1221 (Biology 1 Lab) | |
| Calculus AB (or AB subscore from BC exam) (AP01, AP20) | 4 | 4 | MCS 1414 (Calculus 1)plus Excused Credit* for MCS 1074 (Precalculus) if applicable to the student's major * Excused credits must be made up with other coursework in consultation with a program advisor | Calculus 1 credit may be applied in lieu of MCS1224 (Survey of Calculus) |
| Calculus BC (AP02) | 4 | 8 | MCS 1414 (Calculus 1) and MCS 1424 (Calculus 2) | |

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|--|------------------|-------------------|---|--|
| Title | Required | Awarded | | |
| Chemistry (AP03) | 4 | 4 | 4- CHM 1213 (Univ. Chem. 1) and CHM 1221 (Univ. Chem. 1 Lab) | CHM 1213+CHM 1221 credit may be applied in lieu of CHM 1154 (Introduction to Chemical Principles) |
| | 5 | 7 | 5- CHM 1213 (Univ. Chem. 1) and CHM 1221 (Univ, Chem. 1 Lab) and CHM 1223 (Univ. Chem. 2) | AP credit is not awarded for CHM 1232 (University Chemistry 2 Lab) |
| Chinese | 4 | 3 | 1000-level GEN Elective | General lower-level elective |
| Language & Culture (AP39) | · | | | credit where applicable |
| Comparative Government & Politics (AP15) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| Computer Science A (AP04) | 4 | 4 | MCS 1514 (Computer Science 1) plus EXCUSED credit for MCS 1142 (Intro to C) and EXCUSED credit for MCS 1243 (Foundations of Computer Science) | Additional coursework may be needed to make up for excused credits in programs where either MCS 1142 or MCS 1243 is required |
| Computer Science Principles | 4 | 2 or 3 | MCS 1142 (Intro to C) plus EXCUSED credit for MCS1243 (Foundations of Computer Science) or MCS 1243 (Foundations of Computer Science) plus EXCUSED credit for MCS 1142 (Intro to C) | Credit awarded based on the requirements of the student's major. |
| English Language & Composition (AP08) | 4 | 3 | COM 1103 (College Composition) | |
| English Literature & Composition (AP09) | 4 | 3 | COM 1103 (College Composition) | |
| Environmental Science (AP19) | 4 | 3 | PSC 1143 (Environmental Science and Sustainability) | |
| European History | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |

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| French Language & Culture (AP24) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| German Language & Culture (AP22) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Human Geography | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| Italian Language & Culture (AP38) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Japanese Language & Culture | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Latin (AP42) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Macro- economics and Micro- | 3 (both exams) | 3 | ECN 2303 (Principles of Economics) | Scores ≥3 on both the AP Micro and Macro exams will be awarded credit for the single intro course ECN 2303 |
| economics (AP06 & AP07) | 4 (both exams) | 6 | ECN 2303 <u>and</u> ECN 2403 (Principles of Economics <u>and</u> Principles of Economics 2) | Scores ≥4 on both the AP Micro and Macro exams will be awarded credit for the two course sequence ECN 2303 plus ECN 2403 |
| | | | | No credit is awarded to students who take only one of the two AP Economics exams regardless of the score earned |
| Music Theory | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |

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|--|------------------------------|------------------------------|--|--|
| Physics 1 (AP36) | 4 | 4 | PHY 2213 and PHY 2221 (College Physics 1 plus Lab) | |
| Physics 2 | 4 | 4 | PHY 2223 and PHY 2231 (College Physics 2 plus Lab) | |
| Physics C: Mechanics | 4 | 4 | PHY 2413 and PHY 2421 (University Physics 1 plus Lab) | |
| Physics C: Electricity & Magnetism | 4 | 4 | PHY 2423 and PHY 2431 (University Physics 2 plus Lab) | |
| Precalculus (AP46) | 4 | 4 | MCS 1074 (Precalculus) | Direct (TR) credit awarded if applicable toward the major; excused (EX) credit awarded if not applicable to the major |
| Psychology (AP13) | 4 | 3 | PSY 1213 (Introductory Psychology) | |
| Research (AP43) | n/a | n/a | | No AP credit awarded |
| Seminar (AP44) | n/a | n/a | | No AP credit awarded |
| Spanish Language & Culture (AP23) | 4 | 3 | 1000-level GEN Elective | General lower-level elective credit where applicable |
| Spanish Literature & Culture (AP40) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| Statistics (AP18) | 4 | 4 | MCS 2124 (Statistics) | May <u>not</u> be applied in lieu of MCS 3403 (Probability & Statistics) |

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| United States Government & Politics (AP14) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| United States History (AP16) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |
| World History (AP27) | 4 | 3 | HUM 1223 (Engaging Modern Texts) | |

The Advanced Placement Credit policies cited in this document are subject to change at any time by action of the University faculty. Advanced Placement credit will be awarded according to the AP policies in effect at the time of a student's admission to the University.

For information about Advanced Placement exams, including requesting AP transcripts, visit the College Board's AP Central website: https://apcentral.collegeboard.org/