

# UNIVERSITY OF MINNESOTA DULUTH

## ADVANCED PLACEMENT CREDIT AWARDS

EXAM SUBJECT	SCORE	AWARD
<b>ART</b> History Studio: Drawing Studio: 2-D Studio: 3-D	3, 4, 5 3, 4, 5 3, 4, 5 3, 4, 5	3 credits Arth 1304 3 credits Art 1009 or Art 1010 3 credits Art 1011 3 credits Art 1012
<b>BIOLOGY</b>	3 4,5	4 credits Biol 1001 5 credits Biol 1011
<b>CAPSTONE</b> Research  Seminar	3,4,5  3,4,5	3 credits Logic & Quantitative Reasoning Liberal Education 3 credits Logic & Quantitative Reasoning Liberal Education
<b>CHEMISTRY</b>	3 4, 5	4 credits Chem 1153 & 1 credit Chem 1154 + 4 credits Chem 1155 & 1 credit Chem 1156
<b>COMPUTER SCIENCE</b>	3, 4, 5	3 credits CS 2121
<b>COMPUTER SCIENCE PRINCIPLES</b> <small>(pending faculty re-review)</small>	3, 4, 5	3 credits Logic & Quantitative Reasoning Liberal Education
<b>ECONOMICS</b> Microeconomics Macroeconomics	3, 4, 5 3, 4, 5	3 credits Econ 1023 3 credits Econ 1022
<b>ENGLISH</b> Language/Composition  Literature/Composition	3 4, 5  3 4, 5	3 credits Writ 1xxx-level elective 3 credits Writ 1120  3 credits Engl 1xxx-level elective 6 credits Humanities Liberal Education (ENGL)
<b>ENVIRONMENTAL SCIENCE</b>	3,4,5	4 credits Natural Science with Lab Liberal Education (GEOL)
<b>GOVERNMENT &amp; POLITICS</b> United States Comparative	3, 4, 5 3, 4, 5	3 credits Pol 1011 3 credits Pol 1500
<b>HISTORY &amp; SOCIAL SCIENCE</b> Human Geography United States European World	3, 4, 5 3, 4, 5 3, 4, 5 3, 4, 5	3 credits GEOG 1205 4 credits HIST 1305 4 credits HIST 1208 3 credits of Humanities Liberal Education(HIST)

<p><b>LANGUAGES</b></p> <p>Chinese Language &amp; Culture</p> <p>Chinese Language &amp; Culture</p> <p>Italian Language &amp; Culture</p> <p>Italian Language &amp; Culture</p> <p>French Language &amp; Culture (pending re-review)</p> <p>French Language &amp; Culture (pending re-review)</p> <p>German Language &amp; Culture (pending re-review)</p> <p>German Language &amp; Culture (pending re-review)</p> <p>Japanese Language &amp; Culture</p> <p>Japanese Language &amp; Culture</p> <p>Latin</p> <p>Latin</p> <p>Spanish Language &amp; Culture (pending re-review)</p> <p>Spanish Language &amp; Culture (pending re-review)</p> <p>Spanish Literature &amp; Culture (pending re-review)</p> <p>Spanish Literature &amp; Culture (pending re-review)</p>	<p>3,</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>3</p> <p>4, 5</p> <p>3</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>3</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>3,</p> <p>4, 5</p> <p>4, 5</p>	<p>8 credits Chin 1101 &amp; Chin 1102</p> <p>8 credits Lang 1201 &amp; Lang 1202</p> <p>8 credits Lang 1101 &amp; Lang 1102</p> <p>8 credits Lang 1201 &amp; Lang 1202</p> <p>8 credits Fr 1101 &amp; Fr 1102</p> <p>8 credits Fr 1201 &amp; Fr 1202</p> <p>8 credits Gr 1101 &amp; Gr 1102</p> <p>8 credits Gr 1201 &amp; Gr 1202</p> <p>8 credits Lang 1101 &amp; Lang 1102</p> <p>8 credits Lang 1201 &amp; Lang 1202</p> <p>8 credits Lang 1101 &amp; Lang 1102</p> <p>8 credits Lang 1201 &amp; Lang 1202</p> <p>8 credits Span 1101 &amp; Span 1102</p> <p>8 credits Span 1201 &amp; Span 1202</p> <p>4 credits Global Perspectives &amp; Humanities Liberal Education, Span 2xxx-level elective</p> <p>4 credits Global Perspectives &amp; Humanities Liberal Education, Span 3xxx-level elective</p>
<p><b>MATHEMATICS</b></p> <p>Calculus AB**</p> <p>Calculus BC**</p> <p>Calculus BC**</p> <p>Calculus AB Subscore (BC Exam)**</p>	<p>3, 4, 5</p> <p>3</p> <p>4, 5</p> <p>3, 4, 5</p>	<p>5 credits Math 1296</p> <p>5 credits Math 1296</p> <p>10 credits Math 1296 &amp; 1297</p> <p>5 credits Math 1296</p>
<p><b>MUSIC THEORY</b></p> <p><b>MUSIC Aural Sub Score</b></p> <p><b>MUSIC Non-Aural Sub Score</b></p>	<p>3</p> <p>4</p> <p>5</p> <p>3</p> <p>4,5</p> <p>3</p> <p>4,5</p>	<p>3 credits MU 1111</p> <p>3 credits, MU 1111, &amp; 1 credit MU 1112</p> <p>3 credits, MU 1111, 1 credit, MU 1112, &amp; 3 credits, MU 1121, 1 credit, MU 1122</p> <p>1 credit MU 1112</p> <p>1 credit MU 1122</p> <p>3 credits MU 1111</p> <p>3 credits MU 1121</p>
<p><b>PHYSICS</b></p> <p>1 (pending faculty re-review)</p> <p>2 (pending faculty re-review)</p> <p>1&amp;2 (pending faculty re-review)</p> <p>Physics C: Mechanics</p> <p>Physics C: Electricity &amp; Magnetism</p>	<p>3, 4, 5</p> <p>3, 4, 5</p> <p>3, 4, 5</p> <p>3, 4, 5</p> <p>3, 4, 5</p>	<p>5 credits Phys 1xxx-level elective &amp; Natural Science w/Lab Lib Ed credit</p> <p>5 credits Phys 1002</p> <p>5 credits Phys 1001 &amp; 5 credits Phys 1002</p> <p>4 credits Phys 2013 &amp; 1 credit Phys 2014</p> <p>4 credits Phys 2015 &amp; 1 credit Phys 2016</p>
<p><b>PSYCHOLOGY</b></p>	<p>3, 4, 5</p>	<p>4 credits Psy 1003</p>
<p><b>STATISTICS</b></p>	<p>3, 4, 5</p>	<p>3 credits Stat 2411 or 3 credits Econ 2030</p>

\*Awards are based on examinations taken during the 2020-2021 school year. Visit UMD One Stop webpage for official up-to-date equivalencies.

\*\*The Department of Mathematics and Statistics recommends that students who are planning to continue their Math studies to higher levels and who scored only 3 on the AP exam should consider repeating Math 1296, Calculus I, to ensure a strong background before Math 1297.

\*Updated 04/13/21 by Blane Tetreault, Admissions Transfer Coordinator