

## Advanced Placement Chart

The score necessary to earn college credit at JMU, the corresponding course title at JMU and the credit hours which can be earned appear below. The grading scale is from one to five with five being the highest score. Credit hour equivalencies are reviewed annually by academic units.

<i>2022-2023 Academic Year Advanced Placement Courses</i>			
Placement Course	Minimum Required Score	JMU Equivalent	Credit Hours Earned
2-D Art and Design	4	ART 000 <i>or</i> <a href="#">ART 292</a>	3
3-D Art and Design	4	ART 000 <i>or</i> <a href="#">ART 292</a>	3
African American Studies	4	<a href="#">AAAD 200</a>	3
Art History	4	<a href="#">ARTH 206</a>	3
Biology	4	<a href="#">BIO 140/BIO 140L &amp; BIO 150/BIO 150L</a> <i>or</i>	8
		<a href="#">ISAT 113,ISCI 104 &amp; BIO 000<sup>2</sup></a>	8
Calculus AB	4	<a href="#">MATH 235</a>	4
Calculus AB Subscore	4	<a href="#">MATH 235</a>	4
Calculus BC	4	<a href="#">MATH 235</a> & <a href="#">MATH 236</a>	8
Chemistry	4	Majors: <a href="#">CHEM 131</a> & <a href="#">CHEM 132</a>	6
	4	Nonmajors: <a href="#">CHEM 131</a> & <a href="#">CHEM 131L</a> and <a href="#">CHEM 132</a> & <a href="#">CHEM 131L-132L</a> <i>or</i> <a href="#">CHEM 120</a> & <a href="#">CHEM 000<sup>3</sup></a>	8

	3	<a href="#">CHEM 120</a> and <a href="#">CHEM 000</a> <sup>3</sup> <i>or</i>  <a href="#">ISCI 101</a> and <a href="#">ISCI 104</a>	4
	4	Non majors: <a href="#">GEOL 115</a> , <a href="#">ISCI 104</a> & <a href="#">ISAT 000</a> <sup>4</sup>	8
	4	ISAT major: <a href="#">ISAT 112</a> & <a href="#">ISAT 000</a> <sup>4</sup>  To earn credit for <a href="#">ISAT 112</a> , students must earn a 4 or higher on both the Environmental Science exam and the Chemistry exam.	
Chinese Language and Culture	4	<a href="#">CHIN 231</a>	3
Comparative Government	4	<a href="#">POSC 240</a>	3
Computer Science A	5	<a href="#">CS 149</a>	3
	3	CS 000	3
Computer Science Principles	3	CS 000	3
Drawing	4	ART 000 <i>or</i> <a href="#">ART 292</a>	3
Economics (Micro)	4	<a href="#">ECON 201</a>	3
Economics (Macro)	4	<a href="#">ECON 200</a>	3
English Language and Composition	4	<a href="#">WRTC 103</a>	3
English Literature and Composition	5	GNER 123 <sup>6</sup>	3
Environmental Science	4	ISAT major: <a href="#">ISAT 112</a> & <a href="#">ISAT 000</a> <sup>4</sup>  To earn credit for <a href="#">ISAT 112</a> , students must earn a 4 or higher on both the Environmental	8

		Science exam and the Chemistry exam.	
	4	Non majors: <a href="#">GEOL 115</a> , <a href="#">ISCI 104</a> & ISAT 000 <sup>4</sup>	8
	3	ISCI 000 <sup>5</sup>	4
French Language or French Literature	4	<a href="#">FR 231</a>	3
Geography, Human	3	<a href="#">GEOG 200</a>	3
German Language	4	<a href="#">GER 231</a>	3
Government: U.S.	4	<a href="#">POSC 225</a>	4
History: U.S.	4	<a href="#">HIST 225</a>	4
History: World	4	<a href="#">HIST 102</a>	3
Italian Language and Culture	4	<a href="#">ITAL 231</a>	3
Latin Vergil	4	<a href="#">LAT 231</a>	3
Music Theory – Aural Subscore	5	<a href="#">MUS 143</a>	1
Physics B	4	<a href="#">PHYS 140</a> , <a href="#">PHYS 140L</a> , and <a href="#">PHYS 150</a> , <a href="#">PHYS 150L</a>	8
	3	<a href="#">ISCI 101</a> & <a href="#">ISCI 104</a> or <a href="#">PHYS 140</a> & <a href="#">PHYS 140L</a>	4
Physics C: Mechanics	4	<a href="#">PHYS 240</a> & <a href="#">PHYS 240L</a>	4
	3	<a href="#">PHYS 140</a> & <a href="#">PHYS 140L</a>	4
Physics C: Electricity and Magnetism	4	<a href="#">PHYS 250</a> & <a href="#">PHYS 250L</a>	4
	3	<a href="#">PHYS 150</a> & <a href="#">PHYS 150L</a>	4
Physics 1	3	<a href="#">ISCI 101</a> & <a href="#">ISCI 104</a> or <a href="#">PHYS 140</a> & <a href="#">PHYS 140L</a>	4

Physics 2	3	<a href="#">PHYS 150</a> & <a href="#">PHYS 150L</a>	4
Psychology	4	<a href="#">PSYC 101</a>	3
Spanish Language	4	<a href="#">SPAN 231</a>	3
Spanish Literature	4	<a href="#">SPAN 231</a>	3
Statistics	4	<a href="#">MATH 220</a> or <a href="#">ISAT 251</a>	3

<sup>2</sup> BIO 000 does not count toward major or minor requirements in biology or toward general education requirements but is elective credit toward a degree.

<sup>3</sup> CHEM 000 does not count toward major or minor requirements in chemistry or toward general education requirements but is elective credit toward a degree.

<sup>4</sup> ISAT 000 does not count toward major or minor requirements in integrated science and technology or toward general education requirements but is elective credit toward a degree.

<sup>5</sup> ISCI 000 does not count toward major or minor requirements or toward general education requirements but is elective credit toward a degree.

<sup>6</sup> GNED 123 fulfills the [Cluster Two](#) Literature requirement.