

**Douglas College Mathematics Course Prerequisites - March 2011**

<b>Number</b>	<b>Title</b>	<b>Current Prerequisite</b>	<b>Updated Prerequisite</b>
1101	Basic Algebra	<ul style="list-style-type: none"> <li>Principles of Math 11 with a C or better.</li> <li>DVST 0411 with a C- or better.</li> <li>Minimum score of 30 on DC Math 11 Exemption Test.</li> </ul>	<ul style="list-style-type: none"> <li>Precalculus 11 with a C or better.</li> <li>Precalculus 12 with a C- or better and minimum score of 15 on DCMAT.</li> <li>Foundations of Math 11 with a C or better and minimum score of 15 on DCMAT.</li> <li>Foundations of Math 12 with a C or better and minimum score of 15 on DCMAT.</li> <li>DVST 0411 with C- or better.</li> </ul>
1105	Algebra and Trigonometry	<ul style="list-style-type: none"> <li>MATH 1101 with a C- or better.</li> <li>DVST 0411 with a C- or better.</li> <li>BUSN 1330.</li> <li>Principles of Math 11 with a minimum score of 20 on DCMAT.</li> <li>Principles of Math 12 with a minimum score of 17 on DCMAT.</li> </ul>	<ul style="list-style-type: none"> <li>MATH 1101 with a C- or better.</li> <li>DVST 0411 with a C- or better.</li> <li>BUSN 1330.</li> <li>Precalculus 11 with a C or better and a minimum score of 20 on DCMAT.</li> <li>Precalculus 12 with a C or better and a minimum score of 17 on DCMAT.</li> <li>Foundations of Math 11 with a C or better and a minimum score of 20 on DCMAT.</li> <li>Foundations of Math 12 with a C or better and a minimum score of 17 on DCMAT.</li> </ul>
1110	Precalculus	<ul style="list-style-type: none"> <li>MATH 1101 with a B- or better.</li> <li>MATH 1105 with a C- or better.</li> <li>Principles of Math 11 with a minimum score of 20 on DCMAT.</li> </ul>	<ul style="list-style-type: none"> <li>MATH 1101 with a B- or better.</li> <li>MATH 1105 with a C- or better.</li> <li>Precalculus 11 with a C or better and a minimum score of 20 on DCMAT.</li> <li>Precalculus 12 with a B or better.</li> <li>Foundations of Math 11 with a C or better and a minimum score of 20 on DCMAT.</li> <li>Foundations of Math 12 with a C or better and a minimum score of 20 on DCMAT.</li> </ul>
1120	Calculus I	<ul style="list-style-type: none"> <li>MATH 1110 with a C- or better.</li> <li>Principles of Math 12 with a B or better.</li> </ul>	<ul style="list-style-type: none"> <li>MATH 1110 with a C- or better.</li> <li>Precalculus 12 with a B or better.</li> </ul>
1125	Calculus I for the Social Sciences	<ul style="list-style-type: none"> <li>MATH 1105 with a C- or better.</li> <li>Principles of Math 12 with a B or better.</li> </ul>	<ul style="list-style-type: none"> <li>MATH 1105 with a C- or better.</li> <li>Precalculus 12 with a B or better.</li> </ul>
1130	Discrete Mathematics	<ul style="list-style-type: none"> <li>Principles of Math 12 with a C or better.</li> </ul>	<ul style="list-style-type: none"> <li>Precalculus 12 with a C or better.</li> <li>Foundations of Math 12 with a C or better.</li> </ul>
1160	Introduction to Statistics	<ul style="list-style-type: none"> <li>MATH 1105 with C- or better</li> <li>Principles of Math 11 with a B or better.</li> <li>Applications of Math 11 with a A- or better.</li> <li>Principles of Math 12 with a C or better.</li> <li>Applications of Math 12 with a B or better.</li> </ul>	<ul style="list-style-type: none"> <li>MATH 1105 with C- or better</li> <li>Precalculus 11 with a B or better.</li> <li>Precalculus 12 with a C or better.</li> <li>Foundations of Math 11 with a B or better.</li> <li>Foundations of Math 12 with a C or better.</li> </ul>
1191	Mathematics for Teachers	<ul style="list-style-type: none"> <li>DVST 0411 with a C- or better.</li> <li>Principles of Math 11 with a C or better.</li> <li>Minimum score of 30 on DC Math 11 Exemption Test.</li> </ul>	<ul style="list-style-type: none"> <li>DVST 0411 with a C- or better.</li> <li>Precalculus 11 with a C or better.</li> <li>Precalculus 12 with a C or better.</li> <li>Foundations of Math 11 with a C or better.</li> <li>Foundations of Math 12 with a C or better.</li> </ul>
1234	Mathematics for Liberal Arts	<ul style="list-style-type: none"> <li>DVST 0410 with a C or better.</li> <li>Principles of Math 11 with a C- or better.</li> <li>Applications of Math 11 with a C or better.</li> </ul>	<ul style="list-style-type: none"> <li>DVST 0410 with a C or better.</li> <li>Precalculus 11 with a C- or better.</li> <li>Precalculus 12 with a C- or better.</li> <li>Foundations of Math 11 with a C- or better.</li> <li>Foundations of Math 12 with a C- or better.</li> </ul>