

**University Admission Requirements**

	<b>Faculty of Arts</b>	<b>Faculty of Science</b>	<b>Faculty of Engineering</b>	<b>Faculty of Business</b>	
<b><u>Simon Fraser University SFU</u></b>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• A English 11</li> <li>• Language 11</li> <li>• A Math 11               <ul style="list-style-type: none"> <li>○ Foundations or Pre-Calculus</li> </ul> </li> <li>• A Science 11               <ul style="list-style-type: none"> <li>○ Chemistry, Earth Science, Environmental Science, Life Sciences, Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> Students must complete a minimum of 5 approved grade 12 courses, including all required courses. <a href="#">Equivalent AP</a> or <a href="#">IB courses</a> may be used in place of the following courses</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• One of Science 12 or Math 12               <ul style="list-style-type: none"> <li>○ Anatomy &amp; Physiology , Calculus, Chemistry, Computer Science, Foundations of Math, Physical Geography, Physics, Pre-Calculus</li> </ul> </li> <li>• 3 other approved Gr. 12 courses               <ul style="list-style-type: none"> <li>○ Could be another Science, Social Studies, Math and or Language course</li> </ul> </li> </ul>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• A English 11</li> <li>• Language 11</li> <li>• A Math 11               <ul style="list-style-type: none"> <li>○ <b>Pre-Calculus 11</b></li> </ul> </li> <li>• Science 11               <ul style="list-style-type: none"> <li>○ Chemistry &amp; Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> Students must complete a minimum of 5 approved grade 12 courses, including all required courses. <a href="#">Equivalent AP</a> or <a href="#">IB courses</a> may be used in place of the following courses.</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• Math Pre-Calculus 12</li> <li>• Two Science 12's               <ul style="list-style-type: none"> <li>○ Anatomy and Physiology 12, Chemistry 12, Physics 12 and or Calculus 12</li> </ul> </li> <li>• One additional Gr. 12 course               <ul style="list-style-type: none"> <li>○ Could be another Social Studies course, Science course, Language course,</li> <li>○ Accounting 12, Computer Science 12, Engineering 12, Entrepreneurship 12</li> </ul> </li> </ul>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• English 11</li> <li>• Language 11</li> <li>• Pre-Calculus 11</li> <li>• A Science 11               <ul style="list-style-type: none"> <li>○ Chemistry, Earth Sciences, Environmental Sciences, Life Sciences, or Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> Students must complete a minimum of 5 approved grade 12 courses, including all required courses. <a href="#">Equivalent AP</a> or <a href="#">IB courses</a> may be used in place of the following courses.</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• Calculus 12</li> <li>• Chemistry 12</li> <li>• Physics 12</li> <li>• Pre-Calculus 12</li> <li>• Any additional Gr. 12 course               <ul style="list-style-type: none"> <li>○ Social Studies, Science, or Language course,</li> <li>○ Accounting 12, Computer Science 12, Engineering 12, Entrepreneurship 12</li> </ul> </li> </ul>	<b>Beedie</b>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• English 11</li> <li>• Language 11</li> <li>• Pre-Calculus 11</li> <li>• A Science 11               <ul style="list-style-type: none"> <li>○ Chemistry, Earth Sciences, Environmental Sciences, Life Sciences, or Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> Students must complete a minimum of 5 approved grade 12 courses, including all required courses. <a href="#">Equivalent AP</a> or <a href="#">IB courses</a> may be used in place of the following courses.</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• Pre-Calculus 12</li> <li>• 3 other approved Gr. 12 courses               <ul style="list-style-type: none"> <li>○ Could be another Science, Social Studies, Math and or Language course</li> <li>○ Accounting 12, Computer Science 12, Engineering 12, Entrepreneurship 12</li> </ul> </li> </ul>
<b><u>University of British Columbia UBC</u></b>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• English 11</li> <li>• Language 11</li> <li>• Pre-Calculus 11</li> <li>• A Science 11               <ul style="list-style-type: none"> <li>○ Chemistry, Earth Science, Environmental Science, Life Sciences, Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> At least six academic/non-academic Grade 12 courses (recommended, but not required)</p> <ul style="list-style-type: none"> <li>• English 12</li> <li>• Five other approved Gr. 12 courses               <ul style="list-style-type: none"> <li>○ Social Studies, Science, Math, and or Language</li> </ul> </li> </ul>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• A English 11</li> <li>• Language 11</li> <li>• A Math 11               <ul style="list-style-type: none"> <li>○ <b>Pre-Calculus 11</b></li> </ul> </li> <li>• Science 11               <ul style="list-style-type: none"> <li>○ Chemistry &amp; Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> At least six academic/non-academic Grade 12 courses (recommended, but not required)</p> <ul style="list-style-type: none"> <li>• English Studies 12 or English First Peoples 12</li> <li>• Pre-Calculus 12 (minimum 67%)</li> <li>• Science 12               <ul style="list-style-type: none"> <li>○ Anatomy and Physiology 12, or Chemistry 12, or Physics 12</li> </ul> </li> <li>• 3 other approved Gr. 12 Courses               <ul style="list-style-type: none"> <li>○ Social Studies, Science, Math, and or Language</li> </ul> </li> </ul>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• A English 11</li> <li>• Language 11</li> <li>• A Math 11               <ul style="list-style-type: none"> <li>○ <b>Pre-Calculus 11</b></li> </ul> </li> <li>• Science 11               <ul style="list-style-type: none"> <li>○ Chemistry &amp; Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> At least six academic/non-academic Grade 12 courses (recommended, but not required)</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• Pre-Calculus 12</li> <li>• Chemistry 12</li> <li>• Physics 12</li> <li>• 2 other approved Gr. 12 Courses               <ul style="list-style-type: none"> <li>○ Social Studies, Science, Math, Computation</li> </ul> </li> </ul>	<b>Sauder</b>	<p><b><u>Gr. 11 Required Courses:</u></b></p> <ul style="list-style-type: none"> <li>• English 11</li> <li>• Language 11</li> <li>• Pre-Calculus 11</li> <li>• A Science 11               <ul style="list-style-type: none"> <li>○ Chemistry, Earth Science, Environmental Science, Life Sciences, Physics</li> </ul> </li> <li>• Any Approved Gr. 12 Social Studies Course               <ul style="list-style-type: none"> <li>○ World History, Law, Economics, Human Geography, Philosophy, Political Studies, Social Justice</li> </ul> </li> </ul> <p><b><u>Gr. 12 Required Courses:</u></b> At least six academic/non-academic Grade 12 courses (recommended, but not required)</p> <ul style="list-style-type: none"> <li>• English Studies 12</li> <li>• Pre-Calculus 12</li> <li>• 4 other approved Gr. 12 courses               <ul style="list-style-type: none"> <li>○ Math, Computation, Science</li> <li>○ Social Studies – only Economics, Geography, Law, Psychology, First Nations or Contemporary Indigenous Studies &amp; World History</li> </ul> </li> </ul>