

# Academic Upgrading

## Course Prerequisites



Note that, in addition to satisfying course prerequisites, you must be admitted into the Academic Upgrading program before you can register for upgrading courses. See [SAIT.ca](http://SAIT.ca) for details.

<i>Course Code</i>	<i>High School Equivalent</i>	<i>Prerequisites</i>
<b>APSC-180</b>	Science 10*	None
<b>BIOL-181</b>	Biology 20	None
<b>BIOL-182</b>	Biology 30	60% in <a href="#">Biology 20 or equivalent</a> OR 50% in SAIT's BIOL-181 OR 60% on SAIT's Biology 20 <a href="#">placement test</a> OR 50% on SAIT's Biology 20 <a href="#">Admission Exam</a>
<b>CHEM-181</b>	Chemistry 20	50% in <a href="#">Science 10 or equivalent</a> OR 60% on SAIT's Chemistry 10 <a href="#">placement test</a> (completion of SAIT's MATH-100 OR Grade 9 Math is also highly recommended)
<b>CHEM-182</b>	Chemistry 30	60% in <a href="#">Chemistry 20 or equivalent</a> OR 60% on SAIT's Chemistry 20 <a href="#">placement test</a> OR 50% in SAIT's CHEM-181 OR 50% on SAIT's Chemistry 20 <a href="#">Admission Exam</a>
<b>COMN-180</b>	English 10-1	None
<b>COMM-181</b>	English 20-1	60% in <a href="#">English 10-1 or English 20-2 or equivalent</a> OR 75% in <a href="#">English 10-2 or equivalent</a> OR 50% in SAIT's COMN-180 OR 75% on SAIT's English Grade 9 <a href="#">placement test</a> OR 50% on SAIT's English Grade 10/11 <a href="#">placement test</a>
<b>COMM-182</b>	English 30-1	60% in <a href="#">English 20-1 or English 30-2 or equivalent</a> OR 75% in <a href="#">English 20-2 or equivalent</a> OR 50% in SAIT's COMM-181 OR 70% on SAIT's English Grade 10/11 <a href="#">placement test</a> OR 50% on SAIT's English 30 <a href="#">Admission Exam</a>
<b>MATH-100</b>	~grade 9 Math*	None
<b>MATH-180</b>	Math 10C	50% in SAIT's MATH-100 OR 60% on SAIT's <a href="#">placement test</a> into Math 10C
<b>MATH-181</b>	Math 20-1	50% in SAIT's MATH-180 OR 60% on SAIT's <a href="#">placement test</a> into Math 20-1 OR 50% on SAIT's Math 10C <a href="#">Admission Exam</a>
<b>MATH-182</b>	Math 30-1	50% in SAIT's MATH-181 OR 60% on SAIT's <a href="#">placement test</a> into Math 30-1 OR 50% on SAIT's Math 20-1 <a href="#">Admission Exam</a>

<b>MATH-162</b>	Math 30-2	50% in <a href="#">Math 20-1 or Math 20-2 or equivalent</a> 50% in SAIT's MATH-181 OR 60% on SAIT's <a href="#">placement test</a> into Math 30-1 OR 50% on SAIT's Math 20-2 <a href="#">Admission Exam</a>
<b>MATH-172</b>	Applied Math 30	50% in <a href="#">Math 10C or Applied Math 20 or equivalent</a> 50% in SAIT's MATH-180 OR 60% on SAIT's <a href="#">placement test</a> into Math 20-1 OR 50% on SAIT's Math 10C <a href="#">Admission Exam</a>
<b>PHYS-181</b>	Physics 20	50% in SAIT's APSC-180 AND [60% in <a href="#">Math 10C</a> or 50% in SAIT's MATH-180] OR 60% on SAIT's <a href="#">placement test</a> into Physics 20
<b>PHYS-182</b>	Physics 30	50% in SAIT's PHYS-181 OR 60% on SAIT's <a href="#">placement test</a> into Physics 30 OR 50% on SAIT's Physics 20 <a href="#">Admission Exam</a>

*\*Note: SAIT's APSC-180 and MATH-100 are not equivalent to any Alberta Education courses.*