

Recommended Courses by Plan

Explore what courses to take in first year so you can maximize your options and flexibility in your upper years.

Pay Attention to the courses labelled **[GATEWAY]**. These are courses required to access those Plans, meaning that you must take them to get into those Plans, so it's really important that you take those ones in particular.

Some plans do not have "gateway" courses, but we still suggest that you take the first-year courses recommended for the Plan. Doing so will help set you up for success in that Plan.

Keep in mind that the requirements to access all the Degree Plans varies by Department and some are more competitive than others to get into. To get an idea of what grades are needed to get into each of the Degree Plans see our [Plan Thresholds page here](#).

**Plan thresholds are subject to change and updates for the 2022-23 year will be posted in February 2023. Current listings are posted as a general guideline for students.*

Course descriptions can be viewed on the [Academic Calendar](#).

Desired Plan	Recommended Courses
Applied Economics (ECON) <i>Major</i>	<ul style="list-style-type: none"> ECON 110/6.0 or (ECON 111/3.0 and ECON 112/3.0) [GATEWAY] MATH 126/6.0 or MATH 121/6.0 or MATH 120/6.0
Art History (ARTH) <i>Major, Joint Honours, Minor</i>	<ul style="list-style-type: none"> ARTH 120/6.0 [GATEWAY] or ARTH 116/3.0 and ARTH 117/3.0 [GATEWAY] (if studying at the Bader International Study Centre)
Astrophysics (ASPH) <i>Specialization</i>	<ul style="list-style-type: none"> MATH 110/6.0 or MATH 111/6.0 MATH 120/6.0 or MATH 121/6.0 [GATEWAY] PHYS 104/6.0 or PHYS 106/6.0 [GATEWAY]s CHEM 112/6.0
Biochemistry (BCHM) <i>Specialization, Major, Minor</i>	<ul style="list-style-type: none"> BIOL 102/3.0 BIOL 103/3.0 CHEM 112/6.0 [GATEWAY] MATH 121/6.0 or MATH 120/6.0 PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: Although Physics is not required for the Minor Plan, it is recommended if you wish to keep your options open for a change to a Chemistry, Geology, Life Sciences or Physics Plan in the future.</p>

<p>Biology (BIOL) <i>Specialization, Major, Minor</i></p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 [GATEWAY] • CHEM 112/6.0 • MATH 121/6.0 or MATH 120/6.0 <p>Note: For the Specialization and Major Plan it is highly recommended that you take: PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0</p> <p>Note: Although Physics is not required for the Minor Plan, it is recommended if you wish to keep your options open for a change to a Chemistry, Geology, Life Sciences or Physics Plan in the future.</p>
<p>Biology & Mathematics (BIMA) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 [GATEWAY] • CHEM 112/6.0 • MATH 110/6.0 or MATH 111/6.0 • MATH 120/6.0 or MATH 121 /6.0 [GATEWAY] <p>Note: It is highly recommended that you take:</p> <ul style="list-style-type: none"> • PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0
<p>Biology & Psychology (BIPS) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 [GATEWAY] • CHEM 112/6.0 • PSYC 100/6.0 [GATEWAY] <p>Note: It is highly recommended that you take:</p> <ul style="list-style-type: none"> • PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 • MATH 121/6.0 or MATH 126/6.0 is also recommended if you wish to keep your options open to change your plan to one of: Biology, Biochemistry, Chemistry, Geology, Life Sciences or Physics Plan in the future.
<p>Biotechnology (BTEC) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 [GATEWAY] • CHEM 112/6.0 • MATH 121/6.0 or MATH 120/6.0
<p>Biomedical Computing (BMCO) Specialization</p>	<ul style="list-style-type: none"> • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 [GATEWAY] • BIOL 102/3.0 • BIOL 103/3.0 • CHEM 112/6.0 • MATH 121/6.0 or MATH 120/6.0 • CISC 102/3.0 • MATH 111/6.0 or MATH 112/3.0 <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p>

<p>Black Studies (BLCK) General, Minor</p>	<ul style="list-style-type: none"> • DEVS 101/3.0 and DEVS 102/3.0 • HLTH 101/3.0 • RELS 163/3.0 • BIOL 110/3.0 • ENSC 103/3.0 • LLCU 110/3.0 • GNDS 120/3.0 • GNDS 125/3.0
<p>Chemistry (CHEM) Specialization, Major, Minor</p>	<ul style="list-style-type: none"> • CHEM 112/6.0 [GATEWAY] • MATH 112/3.0 or MATH 111/6.0 or MATH 110/6.0 • MATH 121/6.0 or MATH 120/6.0 [GATEWAY] • PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: The Algebra requirement (MATH 112 or MATH 111 or MATH 110) may be deferred until second year.</p> <p>Note: MATH 112/3.0 or MATH 111/6.0 or MATH 110/6.0 is not required in the Minor Plans.</p>
<p>Classical Studies (CLST) Specialization, Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • CLST 102/3.0 and CLST 103/3.0 • GREK 112/6.0 • LATN 110/6.0 <p>Note: If you hold Grade 12 Latin or Greek or equivalent, you may be able to start at the second year level in the language.</p>
<p>Cognitive Science (COGS) Specialization</p>	<ul style="list-style-type: none"> • COGS 100/3.0 • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 • CISC 102/3.0 • MATH 111/6.0 or MATH 112/3.0 • 2 of LING 100/6.0 or PSYC 100/6.0 or (PHIL 111/6.0) <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p>
<p>Computing (COMP) Major, Minor</p>	<ul style="list-style-type: none"> • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 [GATEWAY] • CISC 102/3.0 • MATH 121/6.0 or MATH 120/6.0 • MATH 111/6.0 or MATH 112/3.0 <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p> <p>Note: Students intending to do a COMP Minor plan take one of CISC 102/3.0 or MATH 110/6.0. The remaining MATH courses indicated above are not required.</p>

<p>Computing and the Creative Arts (COCA) Specialization</p>	<ul style="list-style-type: none"> • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 [GATEWAY] • CISC 102/3.0 • 6.0 units in one of the following creative arts disciplines [GATEWAY]: • ARTH 120/6.0 • FILM 110/6.0 • DRAM 100/6.0 • MUSC 104/3.0, MUSC 156/3.0, MUSC 191/6.0, (MUTH 110 or 111) <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p> <p>Note: MATH 121/6.0 is recommended if you wish to keep your options open to switch into another Computing Plan.</p>
<p>Computing and Mathematics (COMA) Specialization</p>	<ul style="list-style-type: none"> • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 [GATEWAY] • MATH 120/6.0 or MATH 121/6.0 [GATEWAY] • MATH 110/6.0 or MATH 111/6.0 <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p>
<p>Computer Science (CSCI) Specialization</p>	<ul style="list-style-type: none"> • CISC 121/3.0 [GATEWAY] • CISC 124/3.0 [GATEWAY] • CISC 102/3.0 • MATH 121/6.0 • MATH 111/6.0 or MATH 112/3.0 <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p>
<p>Drama (DRAM) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • DRAM 100/6.0 [GATEWAY] or • BADR 100/3.0 and BADR 101/3.0 (if studying at the Bader International Study Centre)

<p>Earth System Science (EGPY, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 111/3.0 or BIOL 103/3.0 • CHEM 112/6.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 • MATH 111/6.0 or MATH 121/6.0 • PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: The initial requirements of this Plan leave no room for electives in first year. You may defer the Biology or Physics requirements to second year and fill the space with an elective(s) in first year.</p>
<p>Economics (ECON) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • ECON 110/6.0 or (ECON 111/3.0 and ECON 112/3.0) [GATEWAY] • MATH 126/6.0 or MATH 121/6.0 or MATH 120/6.0
<p>Economics (ECP) Sub-plan in Politics, Philosophy and Economics Specialization</p>	<ul style="list-style-type: none"> • ECON 110/6.0 or (ECON 111/3.0 and ECON 112/3.0) [GATEWAY] • MATH 121/6.0 or MATH 126/6.0 or MATH 120/6.0 • 6.0 units from PHIL at the 100-level • POLS 110/6.0
<p>English Language & Literature (ENGL) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • ENGL 100/6.0 [GATEWAY]
<p>Environmental Science (ENSC) Major, Minor</p>	<ul style="list-style-type: none"> • BIOL 103/3.0 or BIOL 111/3.0 • CHEM 112/6.0 • ENSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 and GEOL 107/3.0 • Any 6.0 units from MATH (If undecided, choose MATH 121/6.0)
<p>Environmental Biology (EBIO, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 [GATEWAY] • CHEM 112/6.0 • NSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 or GEOL 107/3.0 • MATH 111/6.0 or MATH 121/6.0

<p>Environmental Chemistry (ECHM, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 111/3.0 or BIOL 103/3.0 • CHEM 112/6.0 • ENSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 or GEOL 107/3.0 • MATH 111/6.0 or MATH 121/6.0 • PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: The initial requirements of this Plan leave no room for electives at first year. You may defer Geography or Geology to second year.</p>
<p>Environmental Geology (EGEO, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 103/3.0 or BIOL 111/3.0 • CHEM 112/6.0 • ENSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 • GEOL 107/3.0 • MATH 121/6.0 or MATH 120/6.0 • PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: The initial requirements of this Plan leave no room for electives at first year. You may defer the Geography or Biology requirements to second year.</p>
<p>Environmental Life Science (ELSC, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 • CHEM 112/6.0 • ENSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 or GEOL 107/3.0 • MATH 112/3.0, MATH 111/6.0 or MATH 121/6.0 or MATH 120/6.0 • PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 <p>Note: If you are considering a Major in Life Sciences or Biology take MATH 121.</p> <p>Note: There are actually only 3.0 units required in MATH at the 100 level or STAT at the 200-level or above. If you don't want to take MATH 112/3.0, 111/6.0 or 121/6.0 you can wait and take a STAT 263/3.0 in year 2 or 3. All other MATH and STAT courses have prerequisites</p>

<p>Environmental Toxicology (ETOX, Sub-discipline in Environmental Science) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 • CHEM 112/6.0 • ENSC 103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 • GEOL 104/3.0 or GEOL 107/3.0 • MATH 111/6.0 or MATH 121/6.0 or MATH 120/6.0 <p>Note: If you are considering a Major in Life Sciences take MATH 121/6.0 and take one of PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0. If you are considering a Major in Biology take MATH 121/6.0.</p>
<p>Environmental Studies (ENVS) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • BIOL 103/3.0 or BIOL 111/3.0 • ENSC103/3.0 • GPHY 101/3.0 • GPHY 102/3.0 (Minor only needs 102) • GEOL 104/3.0 or GEOL 106/3.0 or GEOL 107/3.0 <p>Note: For a Joint Honours in Environmental Studies choose 3.0 units from Math or Statistics or Chemistry.</p>
<p>Film & Media (FILM) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • FILM 110/6.0 [GATEWAY] or • FILM 104/3.0 and BADR 100/3.0 (if studying at the Bader International Study Centre)
<p>French Studies (FREN) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • FREN 150/6.0 [GATEWAY] or • FREN 241 and FREN230
<p>Gender Studies (GNDS) Major, Joint Honours, Minor</p>	<p>GNDS 120/3.0 [GATEWAY] or GNDS 125/3.0 [GATEWAY] or BADR 101/3.0</p>
<p>Geography (GPHY) (Arts) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • GPHY 101/3.0 and GPHY 102/3.0 [GATEWAY] or BADR 100/3.0 and GPHY 102/3.0 [GATEWAY]
<p>Geography (GPHY) (Science) Major, Minor</p>	<ul style="list-style-type: none"> • GPHY 101/3.0 or GPHY 102/3.0 [GATEWAY] or BADR 100/3.0 [GATEWAY] • 12.0 units (for Major Plan) or 6.0 units (for Minor Plan) from CHEM 112/6.0; (MATH 110/6.0 or 111/6.0); (MATH 121/6.0 or 126/6.0); (PHYS 104/6.0 or 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0)
<p>Geology (GEOL) Specialization, Major, Minor</p>	<ul style="list-style-type: none"> • GEOL 104/3.0 • GEOL 107/3.0 • CHEM 112/6.0 • MATH 121/6.0 or MATH 120/6.0 • PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 • For Specialization choose 6.0 from BIOL 102/3.0, BIOL 103/3.0, BIOL 110/3.0, BIOL 111/3.0; MATH 111/6.0; MATH 110/6.0; MATH 112/3.0 <p>Note: Minor (Science) Plans do not require both CHEM and PHYS– choose 6.0 from</p>

	<p>CHEM 112/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0</p> <p>Note: Minor (Arts) Plans Instead of CHEM and MATH and PHYS choose 6.0 from CHEM 112/6.0 or MATH 121/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0</p>
<p>German Studies (GMST) Joint Honours, Minor</p>	<ul style="list-style-type: none"> • GRMN 101/3.0 and GRMN 102/3.0 or • GRMN 201/3.0 and GRMN 202/3.0 <p>Note: You will have the opportunity during the first two weeks of classes to change your registration from one course to the other if it turns out you are at the wrong level.</p>
<p>Global Development Studies (DEVS) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • DEVS 101/3.0 and DEVS 102/3.0 [GATEWAY] • 6.0 units in a language (for the Major Plan) or 3.0 units in a language (for the Joint Honours Plan)
<p>Health Studies (HLTH) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • HLTH 101/3.0 [GATEWAY] • HLTH 102/3.0 • PSYC 100/6.0
<p>Hispanic Studies (HISP) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • SPAN 111/3.0 and SPAN 112/3.0 or • SPAN 204/3.0 and SPAN 205/3.0 <p>Note: You will have the opportunity during the first two weeks of classes to change your registration from one course to the other if it turns out you are at the wrong level.</p>
<p>History (HIST) Major, Joint Honours, Minor</p>	<p>Choose TWO (6.0 units) of [GATEWAY]:</p> <ul style="list-style-type: none"> • HIST 105/3.0 • HIST 106/3.0 • HIST 108/3.0 • HIST 109/3.0 • HIST 110/3.0 • HIST 124/3.0 • BADR 100/3.0 and BADR 101/3.0
<p>Italian (ITLN) Joint Honours, Minor</p>	<ul style="list-style-type: none"> • ITLN 111/3.0 and ITLN 112/3.0 or • ITLN 204/3.0 and ITLN 205/3.0 <p>Note: You will have the opportunity during the first two weeks of classes to change your registration from one course to the other if it turns out you are at the wrong level.</p>

<p>Indigenous Studies Major, Joint Honours, Minor</p>	<p>Choose TWO (6.0 units) of:</p> <ul style="list-style-type: none"> • ANSH 101/3.0 and ANSH 102/3.0 • LLCU 101/2.0 and LLCU 102/3.0 • MOHK 101/3.0 and MOHK 102/3.0
<p>Jewish Studies (JWST) Minor</p>	<ul style="list-style-type: none"> • HEBR 190/6.0
<p>Kinesiology (KINE) Specialization</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 • HLTH 101/3.0 • KNPE 125/3.0 • KNPE 153/3.0 • KNPE 167/3.0 • PSYC 100/6.0
<p>Life Sciences (LISC) Direct Entry, Specialization, Major, Minor</p>	<ul style="list-style-type: none"> • BIOL 102/3.0 • BIOL 103/3.0 • CHEM 112/6.0 [GATEWAY] • MATH 120/6.0 or 121/6.0 (required for Major and Specialization not Minor) • PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0 (required for Major and Specialization not Minor) <p>Note: You need to have completed at least 24.0 units by the end of Year 1 to be eligible for the Major or Specialization.</p> <p>Note: Students wishing to take upper year PSYC courses should take PSYC 100</p>
<p>Languages, Literatures and Cultures (LLCU) Major</p>	<ul style="list-style-type: none"> • LLCU 111/3.0
<p>Linguistics (LING) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> • LING 100/6.0 [GATEWAY]
<p>Media and Performance Production (MAPP) Specialization</p>	<ul style="list-style-type: none"> • DRAM 100/6.0 or (MUTH 110/3.0 and MUTH 111/3.0) or (BADR 100 and BADR 101/3.0) • FILM 110/6.0 [GATEWAY] or • BADR100/3.0 and FILM 104/3.0 [GATEWAY] (if studying at the Bader International Study Centre)
<p>Mathematics (MATH) ARTS: Major, Joint Honours, Minor</p> <p>SCIENCE: Major, Minor</p>	<ul style="list-style-type: none"> • MATH 110/6.0 [GATEWAY] • MATH 120/6.0 [GATEWAY] <p>Note: Students in a MATH Minor Plan (Arts or Science) may take MATH 111 instead of MATH 110 and MATH 121 instead of MATH 120.</p>

Mathematical Physics (MAPH) Specialization	<ul style="list-style-type: none"> • MATH 110/6.0 • MATH 120/6.0 or MATH 121/6.0 [GATEWAY] • PHYS 104/6.0 or PHYS 106/6.0 [GATEWAY]
Music (MUSC) Major, Joint Honours, Minor	<p>To pursue a Major or Joint Honours Plan in MUSC, in first year you should take:</p> <ul style="list-style-type: none"> • MUTH 110 or MUTH 111 (MUTH courses do not need Royal Conservatory Advanced Rudiments) • MUSC 191/6.0 or MUSC 104 <p>Note: MUSC 191/6.0 requires that, as a prerequisite, you hold the Royal Conservatory of Music Advanced Rudiments with first class honours standing or equivalent. Students who do not hold the RCM Advanced Rudiments qualification or equivalent should take MUSC 104/3.0 in their first year.</p> <p>To pursue a Minor Plan in MUSC, in first year you should take:</p> <ul style="list-style-type: none"> • MUTH 110/3.0 or MUTH 111/3.0 • MUSC 104 • One of MUSC 171/3.0, MUSC 289/3.0
Philosophy (PHIL) Major, Joint Honours, Minor	<ul style="list-style-type: none"> • 3.0 units from PHIL at the 100-level [GATEWAY]
Philosophy (PHPE) Sub-plan in Politics, Philosophy and Economics Specialization	<ul style="list-style-type: none"> • 6.0 units from PHIL at the 100-level [GATEWAY] • ECON 110/6.0 or ECON 111/3.0 and ECON 112/3.0 • POLS110/6.0
Physics (PHYS) Specialization, Major, Minor	<ul style="list-style-type: none"> • MATH 110/6.0 or MATH 111/6.0 • MATH 120/6.0 or MATH 121/6.0 [GATEWAY] • PHYS 104/6.0 or PHYS 106/6.0 [GATEWAY] • CHEM 112/6.0 (for Specialization Physics Plan)
Political Studies (POLS) Major, Joint Honours, Minor	<ul style="list-style-type: none"> • POLS 110/6.0 [GATEWAY]
Political Studies (POPE) Sub-plan in Politics, Philosophy and Economics Specialization	<ul style="list-style-type: none"> • POLS 110/6.0 [GATEWAY] • 6.0 units from PHIL at the 100-level • ECON 110/6.0 or ECON 111/3.0 and ECON 112/3.0
Psychology (PSYC) (Arts) Major, Joint Honours, Minor	<ul style="list-style-type: none"> • PSYC 100/6.0 [GATEWAY]
Psychology (PSYC) (Science) Major	<ul style="list-style-type: none"> • PSYC 100/6.0 [GATEWAY] • 12.0 units from BIOL 102/3.0 and BIOL 103/3.0, CHEM 112/6.0, PHYS 104/6.0 or PHYS 106/6.0 or PHYS 115/3.0 and PHYS 116/3.0, CISC 121/3.0 and CISC 124/3.0, or any 100-level MATH <p>Note: The 12.0 units of supporting science credits required for this Plan may also be taken after first year.</p>

<p>Religious Studies (RELS) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> RELS 131/6.0
<p>Sociology (SOCY) Major, Joint Honours, Minor</p>	<ul style="list-style-type: none"> SOCY 122/6.0 [GATEWAY] or BADR 100/3.0 and BADR 101/3.0 [GATEWAY]
<p>Software Design (SODE) Specialization</p>	<ul style="list-style-type: none"> CISC 121/3.0 [GATEWAY] CISC 124/3.0 [GATEWAY] CISC 102/3.0 MATH 120/6.0 or MATH 121/6.0 MATH 111/6.0 or MATH 112/3.0 <p>Note: Students without previous programming experience should replace CISC 121/124 with CISC 101 in the Fall Term and CISC 121 in the Winter Term then take CISC 124 in the Fall Term of second year.</p>
<p>Spanish and Latin American Studies (SLAS) Minor</p>	<ul style="list-style-type: none"> SPAN 111/3.0 and SPAN 112/3.0 or SPAN 204/3.0 and SPAN 205/3.0 <p>Note: You will have the opportunity during the first two weeks of classes to change your registration from one course to the other if it turns out you are at the wrong level.</p>
<p>Statistics (STAT) ARTS: Major, Joint Honours, Minor SCIENCE: Major, Minor</p>	<ul style="list-style-type: none"> MATH 110/6.0 [GATEWAY] MATH 120/6.0 [GATEWAY] <p>Note: Students interested in statistics should not take STAT 263/3.0</p>
<p>World Languages (LANG) Minor</p>	<ul style="list-style-type: none"> At least 6.0 and up to 12.0 units in language courses <p>Note: Any language offered at Queen's, other than English, is acceptable.</p> <p>Note: To obtain a Minor in World Language Studies, you must study at least two languages over the course of your degree, and one language must be studied at the 300-level. Therefore, to successfully complete this Plan, you should consider choosing to study in first year one language in which you already have some experience.</p>