# **UNIVERSITY 1**

# **University 1 First Year Centre**

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## First Year of Studies in University 1

University 1 is the administrative home for most beginning undergraduate students through the first 30 credit hours of courses. University 1 students have the opportunity to design an individualized first year in order to meet the admission and/or first year requirements of one or more target degree programs.

High school graduates, mature students, and transfer students with less than 24 credit hours of post-secondary education, are generally admitted to University 1. Other direct entry options also exist for several faculties, schools and colleges. Please refer to the Admissions Chapter of this calendar for details.

Students who have completed 24-30 credit hours while in University 1 will either transit to the Faculty of Arts or the Faculty of Science, or apply to one of the other faculties, schools or colleges at the University of Manitoba, where they will complete the requirements of the degree program of their choice in order to graduate.

# **The University 1 First Year Centre**

The University 1 First Year Centre is the only office on campus dedicated to supporting all first year students. It is home to Registration Advisors and Academic Advisors. If you have questions about courses and programs, or challenges arise affecting your academic success, the staff members of the University 1 First Year Centre are available to assist you.

Registration Advisors serve as a welcoming presence in the First Year Centre and are available to assist students with basic advising needs, registration assistance, as well as provide general information about the university, its policies and procedures, and by making on-campus referrals as needed.

Academic Advisors typically assist students with degree program planning, course selection, registration issues, academic expectations and skills, personal issues or concerns, and in connecting with other campus resources.

The First Year Planning Guide (http://umanitoba.ca/firstyear/) offers detailed guidance on first year course selection, program planning, and registration.

Newly-admitted students are strongly encouraged to review the First Year Planning Guide (http://umanitoba.ca/firstyear/) before consulting an Academic Advisor in the University 1 First Year Centre.

### **Advising Programming**

Making the transition to university from high school, from another postsecondary institution, or from the workplace, can seem overwhelming. Online resources, along with individual and group advising services, provide students with the tools and information needed to start their first year off strong and find success as a University of Manitoba student. Advising opportunities are strategically planned to provide students with useful information when they need it most. Throughout the year, students are provided with a variety of opportunities to strengthen their connection with first year advising services, as well as with the larger campus community. Students are encouraged to seek out information and advice at regular intervals.

All new students are strongly encouraged to visit the First Year Centre to familiarize themselves with available supports and resources at the beginning of their first term at university.

#### **ARTS 1110**

ARTS 1110, is a three-credit hour course, designed to help students with the transition from high school, college, or the workplace, to university studies. ARTS 1110 offers a unique combination of educational principles, practical skills, regular feedback on assignments, and the support of experienced instructors and teaching assistants. Features of ARTS 1110 include strategies for academic success, introduction to libraries and research methods, exercises in critical thinking, and instruction and extensive practice in effective writing.

ARTS 1110 is available to students who have completed fewer than 60 credit hours of university-level courses. Successful completion of ARTS 1110 fulfils the university's Written English (W) requirement.

# **Admission Requirements**

The Admissions chapter of this publication contains general University of Manitoba admission information, rules and regulations.

For current University 1 admission requirements, refer to our Applicant Information Bulletin (http://www.umanitoba.ca/student/admissions/application/programs/university-one-application.html) on the Admissions website.

Historical admission requirements can be found in the PDF versions of the Undergraduate Academic Calendar (https://umanitoba.ca/registrar/ academic-calendar/past-academic-calendars/).

#### **Limited Admission**

High school graduates who fall below the minimum admission requirements to University 1, and who are Canadian Citizens or Permanent Residents, may qualify for admission under the Limited Admission category. Please see the University 1 Applicant Information Bulletin (https://umanitoba.ca/explore/undergraduate-admissions/apply/) for more information.

The U1 First Year Centre has designed the Limited Admission program to support students' transition to successful university studies.

Limited Admission students are required to:

- Meet in person with their dedicated academic advisor prior to initial registration
- Obtain approval from an academic advisor for their course selection and registration
- Meet in person with their dedicated academic advisor once during each term while they are enrolled in University 1
- Successfully complete and achieve a D or better in the course ARTS 1110 in their first term of registration
- Register in a minimum of 9 credit hours and a maximum of 12 credit hours in each of Fall and Winter term

 Participate in a minimum of one-skill building workshop, as recommended by their academic advisor.

Failure to fulfill these requirements will result in the removal of registration privileges in University 1.

#### **Transfer of Credit**

Students who have completed International Baccalaureate (IB) or Advanced Placement (AP) courses in high school may choose to transfer in these courses for university-level credit. Students who would like transfer credit for IB or AP courses should contact the Admissions (https://umanitoba.ca/admissions/undergraduate/requirements/transfer-credit/) office.

Students who have completed courses at another post-secondary institution prior to admission to University 1 may receive transfer credit for these courses, as outlined in the Transfer Credit section of the Admissions website. Courses completed at another institution 10 years or more before registration in University 1 are not considered for transfer credit.

### Returning to University 1 After an Extended Leave

U1 students who have been away from the University of Manitoba for more than a year will find that their student status is inactive and they are unable to register for courses.

If a returning student has not attended another accredited postsecondary institution since leaving the University of Manitoba, and they have 27 credit hours or less, they are eligible to return to University 1. The student should consult with a Registration Advisor at the University 1 First Centre to be reinstated as a student.

Returning U1 students are encouraged to meet with an Academic Advisor in the U1 First Year Centre to discuss their return to studies, registration date and time, and academic goals, well in advance of the start of registration.

Students who have attended another accredited post-secondary institution since they were in University 1 must typically re-apply for admission. Students can contact Admissions (http://umanitoba.ca/student/admissions/) for more details.

If a student has completed more than 27 credit hours, between courses taken at the University of Manitoba and those taken at another institution, the student will not be eligible to return to University 1 and will be required to apply to a degree program.

Students should consult with an Academic Advisor in their target faculty, school or college for information and advice well in advance of the application deadline, which will vary by faculty, and can be obtained from the Admissions office.

# **University 1 Academic Regulations**

Academic regulations which apply to all students are described in the chapters of the Calendar titled General Academic Regulations (https://catalog.umanitoba.ca/undergraduate-studies/general-academic-regulations/), and University Policies and Procedures (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/). In addition, faculties, schools and colleges have regulations and requirements that apply specifically to their students.

Please see the specific faculty, school or college chapter(s) in the Calendar for the academic regulations that may apply to courses in which

you are registered. University 1 Academic Regulations are described below.

#### **Maximum Course Load**

University 1 students are restricted to a maximum of 30 credit hours during the Fall/Winter terms, with a maximum of five courses in each term.

#### **Voluntary Withdrawals**

Students are permitted to withdraw from courses within the deadlines listed for each term in the Academic Schedule. The responsibility for initiating withdrawals rests solely with the student. Voluntary Withdrawals (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/voluntary-withdrawal-policy/) (VWs) must be done by the student using Aurora; non-attendance in courses does not constitute a withdrawal.

VWs will not be permitted after the deadlines posted in the Academic Schedule. Students are strongly encouraged to discuss their plans with an academic advisor before withdrawing from courses.

In exceptional circumstances, Authorized Withdrawals may be permitted on presentation of appropriate documentation. Consult an Academic Advisor in the University 1 First Year Centre for information.

### **Repeating Courses**

University 1 students may repeat a course they have previously taken, but they are not required to do so because of a low grade or a Voluntary Withdrawal (VW), unless it is a course required for admission or required once in their target degree program. University 1 students who wish to repeat a course in which they have a final grade are encouraged to consult with a University 1 academic advisor prior to registration. Students may be eligible for a laboratory exemption in classes they are repeating which include a laboratory component.

Limited Access will not affect registration for the current Academic Year, which includes Fall, Winter, and Summer terms. See University Policy and Procedures – Repeat Course Policy – Section 2.5 (a) Limited Access (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/repeated-course-policy/).

As per the University of Manitoba Repeated Course Policy (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/repeated-course-policy/) as found in the University Polices and Procedure section of the Undergraduate Calendar, when a student wishes to repeat a course (or to register for an equivalent course) which the student has previously VW'd or received a grade in, the student will be subject to Limited Access (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/repeated-course-policy/).

Limited Access does not prevent students from repeating a course or registering for an equivalent course that they have previously VW'd or received a grade in. Rather, for three consecutive terms following the Term in which the student VW'd or received a grade in the course, students will be unable to register for the repeated course during the Initial Registration Period. Their registration for the repeated course will be delayed until the Limited Access Term Expiry Date, after Initial Registration has ended. A specific Limited Access Term Expiry Date will be established for each term of registration.

Grades from all completed courses will be used in the calculation of the Cumulative Grade Point Average, subject to the Grade Point Averages Policy as found in the University Polices and Procedure section of the

Undergraduate Calendar. The grades for all courses attempted will be included on the official transcript.

Students must refer to their target faculty, school or college's Applicant Information Bulletin, found on the Admissions (http://umanitoba.ca/student/admissions/) office website, to determine how repeating a course may affect admission eligibility.

### **Deferred Examinations**

If a student has missed one or more final exams due to unexpected medical or compassionate circumstances, they may be permitted an opportunity to write their exam/s at a later date. To make this arrangement, University 1 students must contact the First Year Centre within 48 hours of the date of the missed examination. A medical certificate, or otherwise appropriate documentation, may be required. If the request for a deferred examination is approved, the student will, in most cases, be offered the opportunity to write another examination within 30 working days.

Students with known exam conflicts due to religious observance (interfaith calendar (http://www.interfaith-calendar.org/)), participation in specific scholastic and athletic events, or a medical condition may request a deferred examination. Applications for a deferred examination due to a known conflict, as indicated here, must be filed 20 working days prior to the date of the scheduled exam. Travel plans are not an acceptable reason for missing an exam

The University 1 First Year Centre is the only place that can arrange a deferred examination for University 1 students who miss an exam scheduled by the Registrar's Office. U1 cannot grant deferrals for midterms or final exams scheduled in class time. Please see your instructor for options related to missed in-class tests or to request extensions to submit term work.

Please see the Registrar's Office website (http://umanitoba.ca/student/records/finals/682.html) for more information about deferred final exams.

#### **Authorized Withdrawals**

Students who are unable to fulfill their academic responsibilities due to extenuating circumstances and who have valid and documented reasons for withdrawal from courses, such as medical illness or compassionate circumstances may apply to University 1 for Authorized Withdrawal. If granted, Authorized Withdrawal will result in the student being withdrawn from a course without academic penalty. Authorized Withdrawals will not appear on a student's official university transcript. Please see the University of Manitoba Authorized Withdrawal Policy (https://catalog.umanitoba.ca/undergraduate-studies/policies-procedures/authorized-withdrawal-policy/) for more information.

#### **Academic Performance**

#### For Students Admitted Prior to Fall 2021:

Grades obtained in University 1 become a part of the student's permanent record and will appear on the student's official transcript. Grades earned while in University 1 will determine admission to most faculties, schools and colleges, and may also qualify a student for the University 1 Honour List. See the General Academic Regulations (https://catalog.umanitoba.ca/undergraduate-studies/general-academic-regulations/#text) for a description of how Grade Point Averages (GPAs) are calculated.

#### **Maximum Number of 'F' Grades**

All students in University 1 must meet minimum academic performance requirements and will be placed on academic suspension for one

year if they have accumulated more than 36 credit hours of 'F' grades, regardless of the origin of the grade (i.e. courses transferred from other programs or institutions will be included) or whether the course has been repeated.

Students who are performing marginally or are at risk of exceeding the 'F' limit will be identified and will be provided with academic advising, strategic referrals, and support services as necessary.

Students placed on academic suspension are not normally permitted to register in any other faculty, school or college at the University of Manitoba or to attend any other post-secondary institution for a period of one calendar year.

Following one year of suspension, the student may return to the University of Manitoba and transit to the Faculty of Arts (https://catalog.umanitoba.ca/undergraduate-studies/arts/) or the Faculty of Science (https://catalog.umanitoba.ca/undergraduate-studies/science/). Please see the Faculty of Arts or Faculty of Science chapters of the Calendar for a complete description of the options available following academic suspension.

Although an academic assessment is not appealable, University 1 students are encouraged to meet with an Academic Advisor in the First Year Centre to discuss options and potential remedies for poor academic performance.

#### For Students Admitted in Fall 2021 and Thereafter:

Grades obtained in University 1 become a part of the student's academic record and will appear on the student's official transcript. At the end of each academic term (Fall, Winter, and Summer), students will be assessed based on the number of credit hours completed and the GPA earned. See the General Academic Regulations (https://catalog.umanitoba.ca/undergraduate-studies/general-academic-regulations/) chapter of this *Calendar* for a description of how Grade Point Averages (GPAs) are calculated.

#### **Unofficial Assessment**

All University 1 students who have completed 3 to 12 credit hours will have their academic performance assessed informally. Students in this credit hour range, with a cumulative GPA of less than 1.75 will be identified as part of the *Early Warning Program*, which is designed to assist students at the earliest sign of academic difficulty. Interventions include, but are not limited to: academic advising, support services, and strategic referrals with the goal of returning the student to good standing.

#### **Official Assessment**

University 1 students who have completed 15 credit hours or more will be officially assessed based on their academic performance. Students will fall into one of four categories: Minimum Met, Academic Warning, Probation, and Academic Suspension

#### **Minimum Met**

University 1 students who have completed 15-27 credit hours and achieve a cumulative GPA of 2.0 or greater, at each point of assessment, will have met the minimum academic standard in University 1.

#### **Academic Warning**

University 1 students who have completed 15-27 credit hours and whose cumulative GPA is between 1.75 and 1.99 will have an assessment of Academic Warning. Students in this category will be encouraged to discuss their academic plans and strategies with an academic advisor in the First Year Centre. The student and academic advisor will work

together to assess challenges and identify appropriate resources and/or supports to aid the student in reaching minimum academic standards.

#### **Probation**

Students who do not achieve a cumulative GPA of 1.75 after completing between 15 and 27 credit hours will be placed on probation. The notation "On Probation" will be recorded on the student's transcript.

While on probation, students will be encouraged to meet with an academic advisor who will make recommendations for participation in interventions developed for at-risk students. These may include, but are not limited to: follow-up meeting/s with an academic advisor in the First Year Centre; participation in skill building workshop/s as determined by the academic advisor such as: study skills/time management, academic writing, test/exam preparation, career development and planning, and/or referrals to student support resource units.

Students who are registered in spanned courses will still be assessed at the end of each term in which they are registered. It is possible for a student to be placed on probation prior to completing a spanned course; however, an assessment of academic suspension will not occur while a student is registered in a spanned course. Students on probation who are registered in spanned courses will continue on probation until the spanned course is complete, at which time, official assessment will take place, based on the number of credit hours completed and GPA.

#### **Academic Suspension**

A student will be placed on academic suspension for one calendar year (3 consecutive academic terms) if after completion of 30 or more credit hours, s/he fails to obtain a minimum 2.0 GPA calculated on the best 24 hours of completed coursework.

A student placed on academic suspension in University 1 is not permitted to register in any other faculty or school at the University of Manitoba or to attend any other post-secondary institution for a period of one calendar year. Following the 12-month suspension, the student may request reinstatement and upon return, will be eligible to register in University 1 for a maximum of 24 additional credit hours.

When returning from suspension, students will be assessed as being on probation until such time as they are admitted to another University of Manitoba Faculty or School, or they are able to meet the eligibility criteria for transit (See Section 4.3). They will have a hold placed on their Aurora student account, and will be required to meet with an academic advisor in the First Year Centre prior to subsequent registration. Students returning from suspension may be required to participate in interventions developed for at-risk students. These may include, but are not limited to: required follow-up meeting/s with an academic advisor in the First Year Centre; referrals to student support resource units; participation in skill building workshop/s as determined by the academic advisor such as: study skills/time management, academic writing, test/exam preparation, career development and planning. Failure to do so may result in removal of registration privileges in University 1.

If a student returning from suspension has completed the allowable additional 24 credit hours and fails to meet the 2.00 AGPA standard they would be ineligible to proceed in University 1.

Although an academic assessment is not appealable, University 1 students are encouraged to meet with an academic advisor in the First Year Centre to discuss options and potential remedies for poor academic performance.

### **University 1 Honour List**

Students who achieve a term GPA of 3.75 or higher on a minimum of 12 credit hours offered by the University of Manitoba will be placed on the University 1 Honour List. The University 1 Honour List will be calculated after each term (Fall, Winter, and Summer); the notation "University 1 Honour List" will be recorded on the student's transcript specific to that term.

#### **Appeals of Decisions**

Students in University 1 have the right to appeal any decisions made from the University of Manitoba policies, or from University 1 policies. Appeals from University 1 students should first be directed to the First Year Centre Coordinator within 10 working days from the date of the decision. Decisions of the First Year Centre Coordinator are appealable to the Executive Director Student Engagement and Success. Decisions of the Executive Director may be appealed on procedural grounds to the University 1 Appeals Committee. See http://umanitoba.ca/u1/about/index.html (http://umanitoba.ca/u1/about/) for detailed policy and procedure information.

Student Advocacy and Case Management has Student Advocates who are available to assist students in preparing all appeals and requests for special consideration. Students can contact their office at 520 University Centre, Ph: 204 474-7423.

# **University 1 Program Requirements**

### **Course Selection and Registration**

Detailed information regarding first year courses and registration can be found in the First Year Planning Guide (http://umanitoba.ca/u1/) on the University 1 website. Instructional videos are also available within the Guide to assist students through the registration process.

Students will be directed to resources, including the First Year Planning Guide, upon acceptance of their offer of admission to the University of Manitoba.

### **University 1 Curriculum**

University 1 is normally the first 24-30 credit hours of a student's degree program. The University 1 curriculum includes a breadth requirement to ensure that students are exposed to a representative sample of courses. To that end, University 1 students are required to take 6 credit hours of courses from the Faculty of Arts, 6 credit hours of courses from the Faculty of Science, and 6 credit hours of courses from the Faculty of Science or the Clayton H. Riddell Faculty of Environment, Earth, and Resources. The remaining 12 credit hours of courses are to be chosen from the Recommended Introductory Courses list, found within the First Year Planning Guide (http://umanitoba.ca/u1/first\_year/).

The University 1 curriculum will normally be fulfilled through the completion of the admission requirements to faculties, schools and colleges, as outlined in this Calendar and in the First Year Planning Guide (http://umanitoba.ca/u1/first\_year/).

Students may be eligible to enter a faculty, school or college program once they have completed a minimum of 24 credit hours. Students who have not completed the University 1 curriculum and who are admitted to faculties, schools and colleges after University 1, will complete any outstanding requirements as part of their degree program.

# Admission to Faculties, Schools and Colleges Following University 1

For target faculties, schools, and colleges that admit students directly from U1, either 24 or 30 credit hours are required to fulfil admission requirements to degree programs. See the specific admission requirements for each target faculty, school, and college in the Calendar.

#### **Applying to Faculties, Schools and Colleges**

University 1 students who have met the minimum admission requirements for their target degree program can apply to an Advanced Entry (https://umanitoba.ca/explore/undergraduate-admissions/apply/) program for which they have met the first year requirements. Detailed admission information for advanced entry degree programs can be found in each program's Applicant Information Bulletin, available on the Admissions website.

Applications to degree programs in faculties, schools or colleges other than Arts or Science, must be made through the Admissions website (http://umanitoba.ca/student/admissions/application/).

# Transiting to the Faculty of Arts or the Faculty of Science For Students Admitted Prior to Fall 2021:

University 1 students who have completed between 24 and 30 credit hours do not have to apply for admission if they are targeting degree programs in either the Faculty of Arts or the Faculty of Science. Instead, these students are able to transit to the Faculty of Arts or the Faculty of Science. University 1 students are assessed once per year for their eligibility to transit. Students can transit on Aurora once a year in mid-June. Visit the U1 website for more specific instructions on how to transit (https://umanitoba.ca/university-1/#leaving-university-1). Students should transit before registering for courses. There is no fee to transit.

Alternatively, students who have completed between 24 and 27 credit hours may elect to remain in University 1 and register for a full course load in the following regular academic year, depending on the requirements of their target degree program.

Students who have completed 30 credit hours are not eligible to remain in University 1 for the following year. They are required to either transit to the Faculty of Arts or the Faculty of Science, or to apply to an advanced entry program for which they have met the admission requirements.

#### For Students Admitted in Fall 2021 and Thereafter.

Transit (https://umanitoba.ca/university-1/#leaving-university-1) is an admissions process for University 1 students who seek entry to the Faculty of Arts or the Faculty of Science.

Transit is permitted prior to Fall term registration only; students will be assessed for transit eligibility at the completion of Winter term. Students who have completed a minimum of 24 credit hours prior to Fall Term registration *may* transit if eligible. Pass/Fail courses are not included in assessment for transit eligibility.

To be eligible to transit, a student must have achieved a minimum cumulative grade point average {CGPA} of 2.00 on 24 credit hours of university level courses. Students who have completed more than 24 credit hours at the point of transit assessment must have achieved a minimum adjusted grade point average {AGPA} of 2.00. The AGPA calculation will be based on the best graded 24 credit hours of completed coursework at the point of transit.

All students who have completed 30 credit hours or more will be assessed for eligibility to transit upon completion of Winter term. If

eligible, the student *must* transit prior to Fall term registration. If ineligible, defined as a student who does not meet the minimum 2.00 AGPA requirement, the student will be suspended from University 1 for 12 months.

Following the 12-month suspension, the student may request reinstatement and upon return, will be eligible to register in University 1 for a maximum of 24 additional credit hours.

When returning from suspension, students will be assessed as being on probation until such time as they are able to meet the eligibility criteria for transit. They will have a hold placed on their student account, and will be required to participate in interventions developed for at-risk students. These may include, but are not limited to: required meeting/s with an academic advisor in the First Year Centre; participation in skill building workshop/s as determined by the academic advisor such as: study skills/time management, academic writing, test/exam preparation, career development and planning, and/or referrals to student support resource units. Failure to do so may result in removal of registration privileges in University 1.

At the next point of transit assessment, students who meet the AGPA criteria will be *required* to transit. Those who fail to do so will be permitted to continue in University 1 while attempting to meet the AGPA requirement. If a student returning from suspension has completed the allowable additional 24 credit hours and fails to meet the 2.00 AGPA standard they would be ineligible to proceed in University 1.

# **Recommended Introductory Courses**

Refer to Faculty Regulations (p. 1) for information about choosing courses in University 1. To find a description of the courses on this list, go to the chapter in this Calendar for the Faculty, School, or College that is offering the course. Departments are listed alphabetically within each Faculty, School, or College chapter. Course descriptions are located in the department sections and sorted in numerical order. Note that not all courses listed in this section are offered every year. To determine which courses are offered in the current academic year, refer to the Aurora Class Schedule. Students may be permitted to take courses not on this list with permission of the teaching Faculty, School, or College and University 1. For a list of courses available at Université de Saint-Boniface see a University 1 Academic Advisor or refer to the Aurora Class Schedule (https://aurora.umanitoba.ca/banprod/bwckschd.p\_disp\_dyn\_sched/).

### **Faculty of Agricultural and Food Sciences**

In addition to the courses listed below, students who are registering in University 1 for a second year to complete courses required for entry to Agricultural and Food Sciences may request permission to register in any advanced level Agricultural and Food Sciences courses for which they have the prerequisites, subject to space limitations. Students must first consult a University 1 Academic Advisor.

Course	Title	Hours
Agribusiness		
ABIZ 1000	Introduction to Agribusiness Management	3
ABIZ 1010	Economics of World Food Issues and Policies	3
Entomology		
ENTM 1000	World of Bugs	3
Food Science		
FOOD 1000	Food Safety Today and Tomorrow	3
General Faculty		

AGRI 1600	Introduction to Agrifood Systems	3
<b>Human Nutritiona</b>	ll Sciences	
HNSC 1200	Food: Facts and Fallacies	3
HNSC 1210	Nutrition for Health and Changing Lifestyles	3
Plant Science		
PLNT 1000	Urban Agriculture	3

# **Faculty of Architecture**

Course	Title	Hours
EVDS 1600	Introduction to Environmental Design	3
EVDS 1602	Visual Literacy	3
EVDS 1660	History of Culture, Ideas and Environment 1	3
EVDS 1670	History of Culture, Ideas and Environment 2	3

# **School of Art**

Course	Title	Hours
FA 1020	Mathematics in Art	3
FAAH 1030	Introduction to Art 1A	3
FAAH 1040	Introduction to Art 2A	3
STD0 1210	Drawing: Studio 1	3
STD0 1240	Figure Study 1	3
STDO 1250	Drawing: Studio 2	3
STD0 1410	Visual Language	3
STD0 1450	Open Studio 1	3
STD0 1470	Materials Studio	3
STD0 1510	Art Now	3

### **Faculty of Arts**

In addition to the courses listed below, University 1 students may take any 2000, 3000 and 4000 level Arts courses for which they have the prerequisite, subject to space limitations.

Course	Title	Hours
Anthropology		
ANTH 1210	Ancient Peoples and Places	3
ANTH 1220	Socio-Cultural Anthropology	3
Asian Studies		
ASIA 1420	Asian Civilizations to 1500 (B)	3
ASIA 1430	Asian Civilization from 1500 (B)	3
ASIA 1750	Introduction to Korean	6
ASIA 1760	Introduction to Chinese (Mandarin)	6
ASIA 1770	Introduction to Japanese	6
ASIA 1780	Basic Sanskrit	6
ASIA 1790	Basic Hindi-Urdu	6
ASIA 2750	Intermediate Korean	6
ASIA 2760	Intermediate Chinese (Mandarin)	6
ASIA 2770	Intermediate Japanese	6
<b>Canadian Studies</b>		
CDN 1000	Introduction to Canada	3
<b>Catholic Studies</b>		
CATH 1190	Introduction to Catholic Studies	3
Classics		
Classical Studies		
CLAS 1270	Introduction to Ancient Greek Culture	3

CLAS 1280	Introduction to Ancient Roman Culture	3
CLAS 1520	Greek and Roman Mythology	3
Greek:		
GRK 1010	Introduction to the Reading of Ancient Greek 1	3
GRK 1020	Introduction to the Reading of Ancient Greek 2	3
GRK 1030	New Testament Greek	6
GRK 1060	Introductory Modern Greek 1	3
GRK 1070	Introductory Modern Greek 2	3
Latin:		
LATN 1080	Introduction to the Reading of Latin 1	3
LATN 1090	Introduction to the Reading of Latin 2	3
Economics		
ECON 1010	Introduction to Microeconomic Principles	3
ECON 1020	Introduction to Macroeconomic Principles	3
ECON 1210	Introduction to Canadian Economic Issues and Policies	3
ECON 1220	Introduction to Global and Environmental Economic Issues and Policies	3
English, Theatre	, Film, and Media	
English:		
ENGL 0930	English Composition <sup>1</sup>	3
ENGL 0940	Writing About Literature <sup>2</sup>	3
ENGL 1200	Representative Literary Works	6
ENGL 1300	Literature since 1900	6
ENGL 1340	Introduction to Literary Analysis	3
ENGL 1400	Thematic Approaches to the Study of Literature	3
Film:		
FILM 1290	The Art of the Film 1	3
FILM 1310	Film History	3
Theatre:		
THTR 1220	Introduction to Theatre	6

- This course is not acceptable for credit in the Faculties of Engineering, Nursing and Pharmacy, towards the teachable major/minor in Education, nor can it be used to meet the Humanities requirement.
- This course is not acceptable for credit in the Faculties of Engineering, Nursing and Pharmacy, nor can it be used to meet the Humanities requirement.

Course	Title	Hours
French, Spanish	and Italian	
French:		
FREN 1152	Introductory French 1	3
FREN 1154	Introductory French 2	3
FREN 1190		6
FREN 1200		6
FREN 1252	Français oral 1	3
Spanish:		
SPAN 1180		6
SPAN 1190		3
SPAN 1262	Intermediate Spanish Grammar and Conversatio	n 3

SPAN 1272	Intermediate Spanish Grammar and Conversation 2	3	Course History	Title H	lours
SPAN 1280	Spanish for Native Speakers	3	HIST 1200	An Introduction to the History of Western	6
SPAN 1290	Accelerated Intermediate Spanish	6		Civilization (G)	
Italian: ITLN 1080	Introductory Italian	6	HIST 1260	New Directions in History: Inquiries into the Cultural Basis of the Modern World (G)	3
Portuguese:	lateral and an Deutschart	C	HIST 1270	New Directions in History: Inquiries into the Power Relations of the Modern World (G)	. 3
PORT 1170	Introductory Portuguese	6	HIST 1350	An Introduction to the History of Western	3
PORT 1282	Intermediate Portuguese Grammar and Conversation 1	3		Civilization to 1500 (G)	
German and Sla	vic Studies		HIST 1360	An Introduction to the History of Western	3
German:			LUCT 1270	Civilization from 1500 (G)	2
GRMN 1120	Beginning German (A) (No longer offered)	6	HIST 1370	Modern World History: 1800-1800 (M)	3
GRMN 1300	Masterpieces of German Literature in English	3	HIST 1380	Modern World History: 1800-Present (M)	3
	Translation (C)		HIST 1390	History of Colonial Canada: 1500-1885 (C)	3
GRMN 1310	Love in German Culture in English Translation (C)	3	HIST 1400	History of the Canadian Nation since 1867 (C)	3
GRMN 2100	Intermediate German (A) (No longer offered)	6	HIST 1420	Asian Civilizations to 1500 (B)	3
GRMN 2120	Introduction to German Culture from 1918 to the	3	HIST 1430	Asian Civilizations from 1500 (B)	3
	Present (C)		HIST 1440	History of Canada (C)	6
GRMN 2130	Introduction to German Culture from the	3	HIST 2010	Indigenous History in Canada (C)	6
	Beginnings to 1918 (C)		HIST 2020	The Métis in Canada (C)	3
GRMN 2140	Exploring German Literature (B)	3	HIST 2140	Colonial Latin America (A)	3
Hungarian:			HIST 2150	Independent Latin America (A)	3
HUNG 1000	Introduction to Hungarian 1	3	HIST 2180	The History of Catholicism to 1540 (G)	3
HUNG 1002	Introduction to Hungarian 2	3	HIST 2200	Labour History: Canada and Beyond (C)	3
Polish:			HIST 2210	History of Britain, 1485 to the Present (E)	6
POL 1890	Introductory Polish (No longer offered)	6	HIST 2220	The Shaping of Modern Ireland, 1500-Present (E)	6
POL 1900	Love, Heroes and Patriotism in Contemporary	3	HIST 2230	History of the United States from 1607 (A)	6
	Poland		HIST 2240	History of Antisemitism and the Holocaust (E)	6
POL 2600	Polish Culture until 1918	3	HIST 2250	Social History of the Jews: Antiquity to Present (G	) 6
POL 2610	Polish Culture 1918 to the Present	3	HIST 2282	Inventing Canada (C)	3
POL 2890	Intermediate Polish (No longer offered)	6	HIST 2286	Modern Canada (C)	3
Russian:			HIST 2288	History of Social Movements in Canada (C)	3
RUSN 1300	Introductory Russian (No longer offered)	6	HIST 2350	Europe 1789-1870 (E)	3
RUSN 1330	Introductory Russian 2 (No longer offered)	3	HIST 2360	Europe 1870 to the Present (E)	3
RUSN 1400	Masterpieces of Russian Literature in Translation	3	HIST 2390	Early Modern Europe, 1450-1789 (E)	6
RUSN 1410	Love in Russian Culture in English Translation	3	HIST 2400	History of Human Rights and Social Justice in the	
RUSN 2280	Russian Culture until 1900	3	11101 2100	Modern World (M)	Ü
RUSN 2290	Russian Culture from 1900 to the Present	3	HIST 2420	The Medieval World (D)	6
RUSN 2810	Intermediate Russian (No longer offered)	6	HIST 2500	History of Africa (R)	6
RUSN 2820	Intermediate Russian 2 (No longer offered)	3	HIST 2600	Introduction to Ukraine (E)	3
Ukrainian:	ea.a.eea.a = (e .ege. ee.ea/		HIST 2610	Making of Modern Ukraine (E)	3
UKRN 1230	Language Seminar in Ukraine 1	3	HIST 2654	History of the People's Republic of China, 1949-	3
UKRN 1310	Introductory Ukrainian (No longer offered)	6	11101 2004	Present (B)	J
UKRN 1320	Introductory Ukrainian 2 (No longer offered)	3	HIST 2660	History of the Soviet Union (E)	3
UKRN 2720	Intermediate Ukrainian (No longer offered)	6	HIST 2670	History of Capitalism (M)	3
	·		HIST 2680	A History of Socialism from the French Revolution	
UKRN 2730	Intermediate Ukrainian 2 (No longer offered)	3	1.101 2000	to the Present (M)	J
UKRN 2770	Ukrainian Culture until 1900	3	HIST 2730	Modern World History, 1914-1945: The 30 Years'	3
UKRN 2780 Global Political	Ukrainian Culture from 1900 to the Present	3		Crisis (M)	
GPE 1700	Social Justice in the 21st Century: Global Political	3	HIST 2732	Modern World History, 1945-1992: The Age of Three Worlds (M)	3
	Economy and Environmental Change		HIST 2734	Modern World History, 1980-Present: New World Order? (M)	3

HIST 2750	History of the United States from 1607 to 1877 (A)	3	LING 1360		3
HIST 2760	History of the United States from 1877 (A)	3	LING 1440	Descriptive Grammar of Modern English	3
HIST 2840	A History of Russia to 1917 (E)	3	LING 1460	Words	3
HIST 2900	Topics in Social History (G)	6	LING 1620		3
HIST 2990	The History of Catholicism since 1540 (G)	3	Philosophy		
Icelandic			PHIL 1200	Introduction to Philosophy	6
ICEL 1200	Introduction to Icelandic	6	PHIL 1290	Critical Thinking	3
ICEL 1210	Conversational Icelandic	3	PHIL 1300	Introduction to Logic	3
ICEL 1300	Introduction to Swedish	3	PHIL 1420	Philosophy as a Way of Life	3
ICEL 1400	Introduction to Contemporary Culture in Iceland	3	<b>Political Studies</b>		
ICEL 1410	Introduction to Culture in Medieval Iceland	3	POLS 1502	Introduction to Political Studies	3
Interdisciplinary			POLS 1506	Survey of Political Studies	3
ARTS 1110	Introduction to University <sup>1</sup>	3	Psychology		
ARTS 1160	Leadership: An Interdisciplinary Approach <sup>2</sup>	3	PSYC 1200	Introduction to Psychology	6
Indigenous Stud	ies		Religion		
INDG 1000	Orientation Course: The Colonizers and the	3	RLGN 1322	Introduction to Eastern Religions	3
	Colonized		RLGN 1324	Introduction to Western Religions	3
INDG 1200	Indigenous Peoples in Canada	6	RLGN 1350	The History of Eastern Christianity	6
INDG 1220	Indigenous Peoples in Canada, Part 1	3	RLGN 1390	Readings in Biblical Hebrew 1	3
INDG 1240	Indigenous Peoples in Canada, Part 2	3	RLGN 1400	Readings in Biblical Hebrew 2	3
INDG 2012	Indigenous History in Canada	6	RLGN 1410	Death and Concepts of the Future	3
INDG 2020	The Métis in Canada	3	RLGN 1420	Ethics in World Religions	3
Indigenous Lang	uages:		RLGN 1424	Religion and Sexuality	3
INDG 1250	Introductory Cree 1	3	RLGN 1430	Food: Religious Concepts and Practices	3
INDG 1260	Introductory Cree 2	3	RLGN 1440	Evil in World Religions	3
INDG 1270	Introductory Anishinaabemowin (Ojibwe) 1	3	RLGN 1450	Religion and the Media	3
INDG 1280	Introductory Anishinaabemowin (Ojibwe) 2	3	Sociology		
INDG 1300	Selected Topics in Introductory Indigenous	3	SOC 1000	Introduction to Sociology	3
	Language		Women's and Ger	nder Studies	
INDG 1310	Introductory Anishinaabemowin (Ojibwe) Immersion	3	WOMN 1500	Introduction to Women's and Gender Studies in the Humanities	9 3
INDG 1320	Anishinaabemowin (Ojibwe) Literacy for Fluent Speakers	3	WOMN 1600	Introduction to Women's and Gender Studies in the Social Sciences	3
Judaic Studies			WOMN 2560	Women, Science and Technology	3
Arabic:			WOMN 2600	Sex, Gender, Space and Place	3
ARA 1000	Elementary Arabic	6			
ARA 2000	Intermediate Arabic	6	Course	Title H	ours
Hebrew:			Philosophy		
HEB 1120	Biblical Hebrew (A)	6	PHIL 1200	Introduction to Philosophy	6
HEB 1250	Hebrew 1	6	PHIL 1290	Critical Thinking	3
HEB 1260	Hebrew 2	6	PHIL 1300	Introduction to Logic	3
Yiddish:			PHIL 1420	Philosophy as a Way of Life	3
YDSH 1220	Yiddish	6	<b>Political Studies</b>		
Labour Studies:			POLS 1502	Introduction to Political Studies	3
LABR 1260	Working for a Living	3	POLS 1506	Survey of Political Studies	3
LABR 1290	Labour Unions and Workers' Rights in Canada	3	Psychology		
LABR 2200	Labour History: Canada and Beyond (C)	3	PSYC 1200	Introduction to Psychology	6
Linguistics:			Religion		
ASLL 1000	American Sign Language 1	3	RLGN 1120	Biblical Hebrew	6
LING 1000	Introduction to Linguistics 1: Foundations of	3	RLGN 1322	Introduction to Eastern Religions	3
	Language		RLGN 1324	Introduction to Western Religions	3
LING 1010	Introduction to Linguistics 2: Language in Context	3	RLGN 1350	The History of Eastern Christianity	6
LING 1310		3	RLGN 1390	Readings in Biblical Hebrew 1	3

RLGN 1400	Readings in Biblical Hebrew 2	3
RLGN 1410	Death and Concepts of the Future	3
RLGN 1420	Ethics in World Religions	3
RLGN 1424	Religion and Sexuality	3
RLGN 1430	Food: Religious Concepts and Practices	3
RLGN 1440	Evil in World Religions	3
RLGN 1450	Religion and the Media	3
Sociology		
SOC 1000	Introduction to Sociology	3
Women's and Gen	der Studies Program	
WOMN 1500	Introduction to Women's and Gender Studies in the Humanities	3
WOMN 1600	Introduction to Women's and Gender Studies in the Social Sciences	3
WOMN 2560	Women, Science and Technology	3
WOMN 2600	Sex, Gender, Space and Place	3

- This course is not acceptable for credit in the Price Faculty of Engineering, nor does it satisfy a Humanities or Social Sciences requirement.
- This course will satisfy the Faculty of Arts' Social Sciences requirement.

# **Price Faculty of Engineering**

In addition to the courses listed below, students who are registering in University 1 for a second year to complete courses required for entry to Engineering may request permission to register in any advanced level Engineering courses for which they have the prerequisites, subject to space limitations. Students must first consult the Price Faculty of Engineering and a University 1 Academic Advisor.

Course	Title	Hours
ENG 1430	Design in Engineering	3
ENG 1440	Introduction to Statics	3
ENG 1450	Introduction to Electrical and Computer Engineering	3
ENG 1460	Introduction to Thermal Sciences	3

# Clayton H. Riddell Faculty of Environment, Earth, and Resources

In addition to the courses listed below, University 1 students may take any 2000, 3000 and 4000 level Clayton H. Riddell Faculty of Environment, Earth, and Resources courses for which they have the prerequisite, subject to space limitations.

Course	Title	Hours
Environmental So	cience	
ENVR 1000	Environmental Science 1 - Concepts	3
ENVR 2000	Environmental Science 2 - Issues	3
General Faculty		
EER 1000	Earth: A User's Guide	3
Geography		
GEOG 1280	Introduction to Human Geography	3
GEOG 1290	Introduction to Physical Geography	3
GEOG 1700	Social Justice in the 21st Century: Global Politica Economy and Environmental Change	al 3

Earth Sciences		
GEOL 1340	The Dynamic Earth	3
GEOL 1400	Time-Trekker's Travelog: Our Evolving Earth	3
GEOL 1410	Natural Disasters and Global Change	3
GEOL 1420	Exploring the Planets	3

### **Rady Faculty of Health Sciences**

Max Rady College of Medicine - Community Health Sciences			
	Course	Title	Hours
	Health Sciences,	Health Studies, and Human Ecology	
	HEAL 1600	Health and Health Professions	3
	Family Social Sci	ences	
	FMLY 1000	Families in Contemporary Canadian Society	3
	FMLY 1010	Human Development in the Family	3
	FMLY 1012	Introduction to Social Development	3
	FMLY 1420	Family Management Principles	3

# **Faculty of Kinesiology and Recreation Management**

Course	Title	Hours
KPER 1200	Physical Activity, Health and Wellness	3
KPER 1400	Concepts of Recreation and Leisure	3
KPER 1500	Foundations of Physical Education and Kinesiology	3
REC 2100	Introduction to Leisure Travel	3

# Faculty of Management/I. H. Asper School of Business

In addition to the courses listed below, students may register in any advanced level Business course for which they have the prerequisites, subject to space limitations.

Course	Title	Hours
Business Admini	stration	
GMGT 1010	Business and Society	3
GMGT 2060	Management and Organizational Theory	3
GMGT 2070	Introduction to Organizational Behaviour	3
Entrepreneurship		
ENTR 2010	Managing the Smaller Business	3
ENTR 2020	Starting a New Business	3
Finance		
FIN 1010	Introduction to Personal Finance	3
Marketing		
MKT 2210	Fundamentals of Marketing	3

### **Marcel A. Desautels Faculty of Music**

Course	Title	Hours
MUSC 1010	Music Matters: Excursions in Western Musical Culture	3
MUSC 1020	Introduction to Popular Music	3
MUSC 1030	History of Musical Theatre	3
MUSC 1110	Music Theory 1 1	3
MUSC 1120	Music Theory 2 1	3
MUSC 1280	Musical Style and Structure 1 1	3
MUSC 1290	Musical Style and Structure 2 1	3
MUSC 1930	Rudiments of Music	3

Contact the Marcel A. Desautels Faculty of Music for permission to register.

# **Faculty of Science**

In addition to the courses listed below, University 1 students may take any 2000, 3000 and 4000 level Science courses for which they have the prerequisite, subject to space limitations.

Course Biological Scienc	Title	Hours
BIOL 1000	Biology: Foundations of Life	3
BIOL 1010	Biology: Biological Diversity and Interaction	3
BIOL 1020	Biology 1: Principles and Themes	3
BIOL 1030	Biology 2: Biological Diversity, Function and Interactions	3
BIOL 1300	Economic Plants	3
BIOL 1340	The State of the Earth's Environment: Contemporary Issues	3
BIOL 1410	Anatomy of the Human Body	3
BIOL 1412	Physiology of the Human Body	3
Chemistry		
CHEM 0900	Preparatory Chemistry	0
CHEM 1018	Chemistry - The Central Science	3
CHEM 1100	Introductory Chemistry 1: Atomic and Molecular Structure and Energetics	3
CHEM 1110	Introductory Chemistry 2: Interaction, Reactivity, and Chemical Properties	3
CHEM 1120	Introduction to Chemistry Techniques	3
CHEM 1130	Introduction to Organic Chemistry	3
Computer Science	e	
COMP 1010	Introductory Computer Science 1	3
COMP 1012	Computer Programming for Scientists and Engineers	3
COMP 1020	Introductory Computer Science 2	3
COMP 1500	Computing: Ideas and Innovation	3
COMP 1600	Navigating Your Digital World	3
Mathematical Sci	iences	
MATH 1010	Applied Finite Mathematics	3
MATH 1018	Pre-Calculus in Practice	3
MATH 1020	Mathematics in Art	3
MATH 1080	Fundamentals of Mathematical Reasoning	3
MATH 1090	Mathematical Reasoning in Euclidean Geometry	3
MATH 1200	Elements of Discrete Mathematics	3
MATH 1210	Techniques of Classical and Linear Algebra	3
MATH 1220	Linear Algebra 1	3
MATH 1230	Differential Calculus	3
MATH 1232	Integral Calculus	3
MATH 1240	Elementary Discrete Mathematics	3
MATH 1300	Vector Geometry and Linear Algebra	3
MATH 1310	Matrices for Management and Social Sciences	3
MATH 1500	Introduction to Calculus	3
MATH 1510	Applied Calculus 1	3
MATH 1700	Calculus 2	3
MATH 1710	Applied Calculus 2	3

Microbiology			
MBIO 1010	Microbiology I	3	
MBIO 1220	Essentials of Microbiology	3	
MBIO 1410	Introduction of Molecular Biology	3	
Physics and Astronomy			
Astronomy:			
ASTR 1810	Introduction to Astronomy: The Magnificent Universe	3	
ASTR 1830	Life in the Universe	3	
Physics:			
PHYS 0900	Preparing for University Physics	0	
PHYS 1018	The Mechanics of Nature	3	
PHYS 1020	General Physics 1	3	
PHYS 1030	General Physics 2	3	
PHYS 1050	Physics 1: Mechanics	3	
PHYS 1070	Physics 2: Waves and Modern Physics	3	
Statistics			
STAT 1000	Basic Statistical Analysis 1	3	
STAT 1150	Introduction to Statistics and Computing	3	
STAT 2000	Basic Statistical Analysis 2	3	
STAT 2150	Statistics and Computing	3	

# **Faculty of Social Work**

Course	Title	Hours
SWRK 1310		3
SWRK 2080	Interpersonal Communication Skills (No longer offered)	3