

University 1

University 1 Student Help Centre

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SECTION 1: University 1

First Year Study in University 1

University 1 is the first 30 credit hours of most University of Manitoba programs, and depending on choice of target faculty, may be completed through either full-time or part-time study. High school graduates, mature students, and transfer students with less than 24 credit hours of post-secondary education are normally admitted to University 1. Please refer to the Admissions Chapter of this *Calendar* for exceptions.

The courses taken in University 1 are introductory university level courses that are intended to qualify students to enter the target faculty of their choice. When students have completed 30 credit hours in University 1 and have a minimum cumulative Grade Point Average (GPA) of 2.0, they must transit to the Faculty of Arts or the Faculty of Science or apply to another faculty or school where they complete its program requirements in order to graduate.

As outlined in the following sections the main pillars of University 1 are academic advising, academic support and academic orientation. For a more detailed description of University 1 please see the University 1 website at umanitoba.ca/u1.

1.2 The University 1 Student Help Centre

The University 1 Student Help Centre is home to registration assistants and professionally trained Academic Advisors. Should difficulties arise in any area that would affect academic success the staff members of the University 1 Student Help Centre are available to help.

Academic Advisors typically assist students with program planning, registration difficulties, personal issues or concerns, and connecting students to other campus resources. Newly admitted students should complete Start@U1 (see Section 4.1 in this chapter) prior to consulting with a University 1 Academic Advisor.

Please refer to the University 1 website: at umanitoba.ca/u1 for hours of operation and contact information.

1.3 The Learning Assistance Centre

The Learning Assistance Centre (LAC) offers academic support to University of Manitoba students to facilitate learning and improve writing skills. Areas of support include academic writing, time management, goal setting, textbook reading, note taking, preparing for multiple choice and essay exams, motivation, memory and concentration.

See the Learning Assistance Centre website at umanitoba.ca/u1/lac for contact information and further information on the programs and services offered.

1.4 ARTS 1110: Introduction to University

ARTS 1110, Introduction to University is a three credit hour course offered by University 1. It is designed to help students make the transition from high school, college or work-place to university, and is normally only available to students who have completed fewer than 12 credit hours of university level courses. ARTS 1110 may help students adjust to university life more quickly, offering a unique combination of educational principles, practical skills, regular assignments, and the support of a group of fellow students. Features of ARTS 1110 include: strategies for academic success; introduction to libraries and research methods; instruction and extensive practice in effective writing, from first draft to finished work; and exercises in critical thinking. ARTS 1110 satisfies the university's written English requirement.

1.5 University 1 Academic Orientation

University 1 Academic Orientation is designed to help students get off to a good start at university. It is an excellent way to become acquainted with the university community and to make some new friends. University 1 Academic Orientation is the first two official days of classes in September; therefore all new University 1 students are required to attend. Information about University 1 Academic Orientation will be mailed to new students in August. (Students beginning their studies in the Winter Term will have the opportunity to attend University 1 Academic Orientation in January. Information will be mailed accordingly.)

SECTION 2: Admission Requirements

Please see the Admissions chapter of this *Calendar* or the Admissions website at umanitoba.ca/admissions for a full description of the specific admission requirements to University 1.

2.1 Limited Admission

Canadian high school graduates who do not meet the specific academic requirements for admission to University 1 may be admitted under a special Limited Admission category. Students in this category will have their registration restricted (see section 3.1) and will be provided with additional academic supports and services. For a full description of the Limited Admission program and requirements, please refer to umanitoba.ca/student/u1/advising/limited_admission.htm.

SECTION 3: University 1 Academic Regulations

Academic regulations which apply to all students are described in the chapters in this *Calendar* titled 'General Academic Regulations and Requirements', and 'University Policies'. In addition, University 1 and the faculties and schools offering University 1 courses have regulations and requirements that apply specifically to its students. The University 1 Academic Regulations are described below. Please see the specific Faculty or School chapter(s) for the academic regulations that may apply to courses in which you are registered.

3.1 Maximum Course Load

University 1 students are normally restricted to a maximum of 30 credit hours during the Fall/Winter terms, with a maximum of five courses in each term. Students admitted under the Limited Admission category will be restricted to a maximum of 24 credit hours during the Fall/Winter terms, with a maximum of four courses in each term. In each case, a credit hour overload may be considered for Winter Term based on Fall Term performance. Contact the University 1 Student Help Centre to discuss course overload requests.

3.2 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 VW, unless it is a course required for admission or required once in their target faculty. University 1 students who wish to repeat a course in which they have a final grade must consult with a University 1 Academic Advisor prior to registration. Students may be eligible for a laboratory exemption in classes they are repeating with a laboratory component (see Section 3.3 in this chapter).

For courses that have been repeated (i.e. 2nd attempt) only the last grade achieved will be counted towards the students' cumulative Grade Point Average. However, the official transcript will reflect the grades of all courses attempted. In most cases, students will only be given one opportunity to repeat a course in which they have received a final grade. This includes taking a course considered to be equivalent to the course originally attempted.

Students must refer to their target faculty or school's *Applicant Information Bulletin* to determine how repeating a course may affect admission eligibility.

3.3 Laboratory Exemptions

University 1 students who are repeating a course with a laboratory component may qualify for a laboratory exemption. Laboratory exemptions are only granted if the lab portion of the course was passed. Only certain courses (usually courses in the Faculty of Science) offer laboratory exemptions. Students should see the general office of the department offering the course to determine if they are eligible for a laboratory exemption. Students who are eligible for a laboratory exemption should bring written permission from the department offering the course to the University 1 Student Help Centre prior to registration.

3.4 Academic Performance

Grades obtained in University 1 become a part of the student's permanent record and will appear on the student's official transcript. See Section 3 of the General Academic Regulations and Requirements chapter of this *Calendar* for a description of how Grade Point Averages (GPAs) are calculated. Grades earned while in University 1 will determine admission to most target faculties or schools.

Performance Level

University 1 students who have completed 12 credit hours or more will have their academic performance assessed informally as part of an Early Warning Program. Students with a cumulative GPA of less than 2.00 will be identified as part of the Early Warning Program which is designed to assist students at the earliest sign of academic difficulty by providing academic advising, support services, and strategic referrals with the goal of returning the student to good standing.

Formal academic assessments are performed following each term for all University 1 students who have completed 24 credit hours or more. As a result of this assessment students will be determined to be minimum met, on probation, or on academic suspension.

Minimum Met

University 1 students who have completed 24 credit hours or more must achieve a cumulative GPA of 2.00 or greater at each point of assessment in order to have met the minimum requirements of University 1. Students considered to be minimum met may be eligible to enter their target faculty and are encouraged to contact their target faculty or a University 1 Academic Advisor for admission information.

Probation

Students who do not achieve a cumulative GPA of 2.00 after attempting a minimum of 24 credit hours will be placed on probation. The notation "On Probation" will be recorded on the student's transcript. Once on probation, a student will be allowed to register for another term. At each point of assessment (at the end of each term), students on probation must achieve a term GPA of 2.00 to be able to continue registering on probation. To clear probationary status the student's cumulative GPA must be 2.00 or higher. Once a student's cumulative GPA reaches 2.00 or higher they will have returned to good standing and will be able to register without restrictions.

While on probation, support services and referrals may be suggested in order to improve academic performance. Some restrictions on course load may apply. If the student does not achieve a term GPA of 2.00 in each term that they register while on probation, he/she will be placed on academic suspension for one calendar year (see below).

Please note students who are registered in spanned courses will 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, and may be placed on academic suspension at the end of the term in which the spanned course is complete if their term GPA is below 2.00.

Academic Suspension

A student will be placed on academic suspension after failing to achieve a minimum term GPA of 2.00 while on probation. A student placed on academic suspension in University 1 is normally 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. Students must reapply to University 1 once the term of the suspension has been served. All students placed on academic suspension are strongly encouraged to meet with a University 1 Academic Advisor to discuss possible alternatives to suspension.

3.5 University 1 Honour List

Students who achieve a term GPA of 3.50 or higher on a minimum of 12 credit hours will be placed on the University 1 Honour List. The University 1 Honour List will be calculated after each term (i.e. Fall, Winter, Summer).

The University 1 Honour List designation will appear on the student's transcript.

SECTION 4: University 1 Program Requirements

4.1 Course Selection and Registration

Course selection information for University 1 students can be found in the University 1 *Start Book*, which describes in detail the courses and course selection options available to University 1 students. The list of courses available to University 1 students is also available in Section 5 of this chapter. With special permission, students may register for courses not on this list.

New University 1 students are **required** to complete the Start@U1 Online Tutorial and quiz **before registering** for courses. The Start@U1 Online Tutorial will teach students to choose courses, determine a course load, build a timetable and use the Aurora Student registration system. Other registration related concerns, such as fee payments and photo identification cards, will also be addressed. Additional registration information can be found on the University 1 website at umanitoba.ca/u1 and on the Registrar's Office website at umanitoba.ca/student/records.

Start@U1 details and the University 1 *Start Book* will be distributed beginning in May and throughout the summer for students newly admitted to

University 1 for the Fall Term; in the Fall for students admitted for the Winter Term; and in the Spring to students admitted for the Summer Term. Detailed information about Start@U1, including an online version of the *Start Book*, is also available at umanitoba.ca/u1.

4.2 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 Arts or 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 University 1 course list in the *Start Book* (also found in Section 5 of this chapter).

The University 1 curriculum will normally be fulfilled through the completion of the admission requirements to faculties and schools as outlined in this *Calendar* and in the University 1 *Start Book*. Students who are admitted to faculties and schools after University 1 and who have not completed the University 1 curriculum will complete the remaining requirements as part of their degree program. Additionally, students may be eligible to enter a faculty or school program once they have completed 24 credit hours, but must complete remaining University 1 coursework in their intended degree program (see Section 4.3 in this chapter).

4.3 Transfer to Faculties and Schools Following University 1

Target faculties and schools that students may enter after University 1 have established minimum admission requirements. It is strongly advised that students pay attention to these requirements when choosing their courses in University 1. Target faculties and schools that admit students directly from University 1 require the completion of either 24 or 30 credit hours, depending on the program. There are often alternative courses that will fulfil admission requirements and, with careful planning, the University 1 course selection can qualify students for admission to more than one program. Many target faculties and schools have also established a Focused Approach for choosing courses in University 1 that will allow students to complete their degree in the shortest possible time. Information about course requirements for each target faculty or school can be found in the Admission section in the chapter pertaining to each faculty or school in this *Calendar*, the *Start Book*, and in the *Applicant Information Bulletin* available on the Admissions website at umanitoba.ca/admissions, or from the Enrolment Services Office, 424 University Centre.

Students who have completed 30 credit hours or more with a cumulative Grade Point Average (GPA) of 2.0 must exit University 1 before registering in the next Fall/Winter Terms. Students with 30 credit hours or more who have not met specific academic standards are normally required to remain in University 1 until those standards are met. See Section 3.4 of this chapter for an explanation of University 1's academic standards.

Students who have completed 24 credit hours or more with a minimum cumulative GPA of 2.0 may be eligible to apply for admission to another faculty or school. Alternatively, students who have completed 24 to 29 credit hours with a cumulative GPA of 2.0 or higher may elect to remain in University 1 and register for a full course load.

Students who have completed 24 credit hours or more with a cumulative GPA of 1.99 or less may not be eligible for admission to a target faculty or school and would remain in University 1. Students should refer to University 1's academic standards as outlined in Section 3.4 of this chapter.

Students with less than 24 credit hours remain in University 1 for their next registration and may register for a full course load.

Note: School of Art (Studio programs), the Marcel A. Desautels Faculty of Music, the School of Agriculture (the Agriculture Diploma program), and the Faculty of Engineering continue to admit students directly from high school, providing specific entrance requirements are met. Alternatively, students may apply for admission to these programs following University 1. See the chapters of these faculties and schools in this *Calendar* for program information.

SECTION 5: University 1 Course List

Refer to Section 4 in this chapter 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 or school that is offering the course. The chapters are in alphabetical order, and departments are listed alphabetically within each faculty or school chapter. Courses are listed 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 Fall 2010 and Winter 2011 Terms refer to umanitoba.ca/calendar and the University 1 *Start Book*. Students may be permitted to take courses not on this list with permission of the teaching faculty or school and University 1.

For a list of courses available at Collège universitaire de Saint-Boniface see a University 1 Academic Advisor or refer to umanitoba.ca/calendar.

Course No.		Credit Hours
Faculty of Agricultural and Food Sciences		
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 1500	Natural Resources and Primary Agricultural Production	3
AGRI 1510	Production, Distribution and Utilization of Agricultural Products	3
In addition to the courses listed above, 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.		
Faculty of Architecture		
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
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.		
Anthropology		
ANTH 1210	Human Origins and Antiquity	3
ANTH 1220	Cultural Anthropology	3
ANTH 1520	Critical Cultural Anthropology	3
Asian Studies		
ASIA 1420	Asian Civilizations to 1500	3
ASIA 1430	Asian Civilizations from 1500	3
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 2360	Mandarin Comprehension	6
ASIA 2760	Intermediate Chinese (Mandarin)	6
ASIA 2770	Intermediate Japanese	6
Canadian Studies		
CDN 1130	Introduction to Canadian Studies	6
Catholic Studies		
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
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

GRK 1310	Intermediate Readings in Ancient Greek	3	POL 1890	Introductory Polish	6
GRK 1330	The Acts of the Apostles Latin	3	HIST 1200	An Introduction to the History of Western Civilization	6
LATN 1080	Introduction to the Reading of Latin 1	3	HIST 1260	New Directions in History: Inquiries into the Cultural Basis of the Modern World	3
LATN 1090	Introduction to the Reading of Latin 2	3	HIST 1270	New Directions in History: Inquiries into the Power Relations of the Modern World	3
LATN 1320	Intermediate Readings in Latin	3	HIST 1350	An Introduction to the History of Western Civilization to 1500	3
Drama – see English, Film, and Theatre			HIST 1360	An Introduction to the History of Western Civilization from 1500	3
Economics			HIST 1370	An Introduction to Modern World History: 1500-1800	3
ECON 1200	Principles of Economics	6	HIST 1380	An Introduction to Modern World History: 1800-Present	3
ECON 1210	Introduction to Canadian Economic Issues and Policies	3	HIST 1390	History of Colonial Canada: 1500-1885	3
ECON 1220	Introduction to Global Environmental Economic Issues and Policies	3	HIST 1400	History of the Canadian Nation since 1867	3
English, Film, and Theatre			HIST 1420	Asian Civilizations to 1500	3
English			HIST 1430	Asian Civilizations from 1500	3
ENGL 0930	English Composition (Note: 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).	3	HIST 1440	History of Canada	6
ENGL 0940	Writing About Literature (Note: 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).	3	HIST 1500	An Introduction to Modern World History: 1500 - Present	6
ENGL 1200	Representative Literary Works	6	HIST 2050	South Asia since 1947	3
ENGL 1300	Literature since 1900	6	HIST 2080	The Byzantine Empire and the Slavic World	3
ENGL 1310	Literary Topics 1	3	HIST 2130	Emergence of Modern South Asia: 1757-1947	3
ENGL 1340	Introduction to Literary Analysis	3	HIST 2140	Colonial Latin America	3
Film			HIST 2150	Independent Latin America	3
FILM 1290	The Art of the Film 1	3	HIST 2180	The History of Catholicism to 1540	3
FILM 1310	Film History	3	HIST 2210	History of Britain, 1485 to the Present	6
Theatre			HIST 2220	The Shaping of Modern Ireland, 1500 to the Present	6
THTR 1220	Introduction to Theatre	6	HIST 2230	History of the United States from 1607	6
French, Spanish and Italian			HIST 2240	History of Antisemitism and the Holocaust	6
French			HIST 2250	Social History of the Jews: Antiquity to Present	6
FREN 1150	Introductory French	6	HIST 2280	Aboriginal History of Canada	6
FREN 1190	Francais	6	HIST 2282	Inventing Canada	3
FREN 1200	French 1	6	HIST 2284	Democracy and Dissent: Contesting Canada	3
FREN 1252	Francais Oral 1	3	HIST 2286	Modern Canada	3
Spanish			HIST 2350	Europe 1789-1870	3
SPAN 1180	Introductory Spanish	6	HIST 2360	Europe 1870-Present	3
SPAN 1190	Introductory Spanish 2	3	HIST 2370	History of Europe since the French Revolution	6
SPAN 1260	Intermediate Spanish Language Review	3	HIST 2380	The Twentieth-Century World	6
SPAN 1270	Spanish Oral 1	3	HIST 2410	History of India	6
SPAN 1280	Spanish for Native Speakers	3	HIST 2420	The Medieval World	6
SPAN 1290	Accelerated Intermediate Spanish	6	HIST 2490	History of Russia	6
Italian			HIST 2500	History of Africa	6
ITLN 1080	Introductory Italian	6	HIST 2520	A History of Germany since the Reformation	6
Portuguese			HIST 2570	Nationalism in Modern Times	3
PORT 1170	Introductory Portuguese	6	HIST 2600	Introduction to the Ukraine	3
German and Slavic Studies			HIST 2610	Making of Modern Ukraine	3
German			HIST 2650	Modern China and Japan	6
GRMN 1120	Beginning German	6	HIST 2654	History of the People's Republic of China, 1949 – Present	3
GRMN 1300	Masterpieces of German Literature in English Translation	3	HIST 2660	History of the Soviet Union	3
GRMN 1310	Love in German Culture in English Translation	3	HIST 2670	History of Capitalism	3
GRMN 2100	Intermediate German	6	HIST 2680	A History of Socialism from the French Revolution to the Present	3
GRMN 2120	Introduction to German Culture 1	3	HIST 2710	Women in History	6
GRMN 2130	Introduction to German Culture 2	3	HIST 2720	The World Since 1945	6
GRMN 2140	Exploring German Literature	3	HIST 2750	History of the United States from 1607 to 1877	3
Russian			HIST 2760	History of the United States from 1877	3
RUSN 1300	Introductory Russian	6	HIST 2820	An Introduction to Historical Method	6
RUSN 1330	Introductory Russian 2	3	HIST 2840	A History of Russia to 1917	3
RUSN 1400	Masterpieces of Russian Literature in English Translation	3	HIST 2900	Topics in Social History	6
RUSN 2810	Intermediate Russian	6	HIST 2930	The History of the British Isles, 412-1485	6
RUSN 2820	Intermediate Russian 2	3	HIST 2970	Modern Canada: 1921 to the Present	6
Ukrainian			HIST 2990	The History of Catholicism since 1540	3
UKRN 1230	Language Seminar in Ukraine 1	3	Icelandic		
UKRN 1310	Introductory Ukrainian	6	ICEL 1200	Introduction to Icelandic	6
UKRN 1320	Introductory Ukrainian 2	3	ICEL 1210	Conversational Icelandic	3
UKRN 2720	Intermediate Ukrainian	6	ICEL 1300	Introduction to Swedish	3
UKRN 2730	Intermediate Ukrainian 2	3	ICEL 1400	Introduction to Contemporary Culture in Iceland	3
Polish			ICEL 1410	Introduction to Culture in Medieval Iceland	3

Interdisciplinary				
ARTS 1110	Introduction to University (Note: This course is not acceptable for credit in the Faculty of Engineering, nor does it satisfy a Humanities or Social Sciences requirement.)	3		
ARTS 1160	Leadership: An Interdisciplinary Approach (This course will satisfy the Faculty of Arts' Social Sciences requirement.)	3		
Labour Studies				
LABR 1260	Working for a Living	3		
LABR 1290	Introduction to the Canadian Labour Movement	3		
Linguistics				
LING 1200	Introduction to Linguistics	6		
LING 1340	Semantics	3		
LING 1360	Languages of Canada	3		
LING 1380	General Phonetics	3		
LING 1420	Language and Gender	3		
LING 1440	Rules of English Grammar	3		
Judaic Studies Program				
	Semitic Languages and Literature			
SEM 1120	Biblical Hebrew	6		
SEM 1250	Hebrew 1	6		
SEM 1260	Hebrew 2	6		
	Yiddish			
YDSH 1220	Yiddish	6		
Native Studies				
NATV 1000	Orientation Course: The Colonizers and the Colonized	3		
NATV 1200	The Native Peoples of Canada	6		
NATV 1220	The Native Peoples of Canada, Part 1	3		
NATV 1240	The Native Peoples of Canada, Part 2	3		
	Native Languages			
NATV 1250	Introductory Cree 1	3		
NATV 1260	Introductory Cree 2	3		
NATV 1270	Introductory Ojibway 1	3		
NATV 1280	Introductory Ojibway 2	3		
NATV 1290	Introductory Inuktitut	3		
Philosophy				
PHIL 1200	Introduction to Philosophy	6		
PHIL 1290	Critical Thinking	3		
PHIL 1320	Introductory Logic	6		
PHIL 1510	Historical Introduction to Philosophy	6		
Political Studies				
POLS 1000	Democracy and Development	3		
POLS 1010	Political Ideas and Ideologies	3		
POLS 1040	Global Political Issues	3		
POLS 1070	Law, Politics, and Power in Canada	3		
POLS 1500	Introduction to Politics	6		
Psychology				
PSYC 1200	Introduction to Psychology	6		
Religion				
RLGN 1120	Biblical Hebrew	6		
RLGN 1320	Introduction to World Religions	6		
RLGN 1350	The History of Eastern Christianity	6		
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 1430	Food: Religious Concepts and Practices	3		
RLGN 1440	Evil in World Religions	3		
RLGN 1450	Religion and The Media	3		
Sociology				
SOC 1200	Introduction to Sociology	6		
Women's and Gender 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		
Asper School of Business				
Accounting & Finance				
ACC 1100	Introductory Financial Accounting	3		
Business Administration				
GMGT 2030	Administrative Theory	3		
GMGT 2070	Introduction to Organizational Behaviour	3		
GMGT 2080	Introduction to Management and Organization Theory	3		
Marketing				
MKT 2210	Fundamentals of Marketing	3		
In addition to the courses listed above students may register in any advanced level Business course for which they have the prerequisites, subject to space limitations.				
Faculty of Engineering				
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		
ENG 1900	Occupational Health and Safety Awareness	3		
In addition to the courses listed above, 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 Faculty of Engineering and a University 1 Academic Advisor.				
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.				
Environmental Science				
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 1200	Introductory Geography	6		
GEOG 1280	Introduction to Human Geography	3		
GEOG 1290	Introduction to Physical Geography	3		
Geological 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		
Faculty of Human Ecology				
Family Social Sciences				
FMLY 1010	Human Development in the Family	3		
FMLY 1012	Introduction to Social Development	3		
FMLY 1020	Family Issues Across the Lifespan	3		
FMLY 1420	Family Management Principles	3		
Human Nutritional Sciences				
HNSC 1200	Food: Facts and Fallacies	3		
HNSC 1210	Nutrition for Health and Changing Lifestyles	3		
Textile Sciences				
TXSC 1600	Textiles for Living	3		
TXSC 1610	Textiles, Product, and Consumers	3		
In addition to the courses listed above, students who are registering in University 1 for a second year to complete courses required for entry to Human Ecology may request permission to register in any advanced level Human Ecology courses for which they have the prerequisites, subject to space limitations. Students must first consult the Faculty of Human Ecology and a University 1 Academic Advisor.				
Faculty of Kinesiology and Recreation Management				
PERS 1200	Physical Activity, Health and Wellness	3		
PERS 1300	Introduction to Leisure Travel	3		
PERS 1400	Concepts of Recreation and Leisure	3		
PERS 1500	Foundations of Physical Education and Kinesiology	3		
In addition to the courses listed above, students who are registering in University 1 for a second year to complete courses required for entry to Kinesiology and Recreation Management may request permission to register in any advanced level Kinesiology and Recreation Management courses for which they have the prerequisites, subject to space limitations. Students must first consult the Faculty of Kinesiology and Recreation Management and a University 1 Academic Advisor.				
Marcel A. Desautels Faculty of Music				

MUSC 1050	The Well-Tempered Concert-Goer	3	MATH 1020	Mathematics in Art	3
MUSC 1070*	Introduction to the History of Music	3	MATH 1190	Topics in Mathematics	6
MUSC 1080*	History of Music 2	3	MATH 1200	Elements of Discrete Mathematics	3
MUSC 1110*	Music Theory 1	3	MATH 1210	Techniques of Classical and Linear Algebra	3
MUSC 1120*	Music Theory 2	3	MATH 1300	Vector Geometry and Linear Algebra	3
MUSC 1280*	Musical Style and Structure 1	3	MATH 1310	Matrices for Management and Social Sciences	3
MUSC 1290*	Musical Style and Structure 2	3	MATH 1500	Introduction to Calculus	3
MUSC 1930	Rudiments of Music	3	MATH 1510	Applied Calculus 1	3
MUSC 3020	History and Performance of Jazz	3	MATH 1520	Introductory Calculus for Management and Social Sciences (Note: This course is not acceptable for credit in the Faculty of Engineering.)	3
* Contact the Marcel A. Desautels Faculty of Music for permission to register.			MATH 1690	Calculus	6
Faculty of Nursing			MATH 1700	Calculus 2	3
NURS 1260	Human Growth and Development	3	MATH 1710	Applied Calculus 2	3
NURS 1280	Introduction to Nursing	3	Microbiology		
Students in University 1 will not normally be permitted to take advanced level Nursing courses.			MBIO 1010	Microbiology 1	3
Faculty of Science			MBIO 1220	Essentials of Microbiology	3
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.			Physics and Astronomy		
Biological Sciences			Astronomy		
BIOL 1000	Biology: Foundations of Life	3	PHYS 1810	General Astronomy 1: Lights, Stars and Planets	3
BIOL 1010	Biology: Biological Diversity and Interactions	3	PHYS 1820	General Astronomy 2: Exotic Stars, Galaxies and Cosmology	3
BIOL 1110	Health and the Health Professions (Note: This course will not be acceptable as part of the 6 credit hours of Faculty of Science electives for admission to the Faculty of Nursing.)	3	PHYS 1830	Perspective on the Universe	3
BIOL 1020	Biology 1: Principles and Themes	3	Physics		
BIOL 1030	Biology 2: Biological Diversity, Function and Interaction	3	PHYS 0900	Preparing for University Physics	0
BIOL 1300	Economic Plants	3	PHYS 1020	General Physics 1	3
BIOL 1340	The State of the Earth's Environment: Contemporary Issues	3	PHYS 1030	General Physics 2	3
BIOL 1410	Anatomy of the Human Body	3	PHYS 1050	Physics 1: Mechanics	3
BIOL 1412	Physiology of the Human Body	3	PHYS 1070	Physics 2: Waves and Modern Physics	3
Chemistry			PHYS 1300	Energy and the Environment	6
CHEM 0900	Preparatory Chemistry	0	Statistics		
CHEM 1000	Understanding the World through Chemistry	3	STAT 1000	Basic Statistical Analysis 1	3
CHEM 1030	Carbon Chemistry in Nature and Society	3	STAT 2000	Basic Statistical Analysis 2	3
CHEM 1300	University 1 Chemistry: Structure and Modelling in Chemistry	3	Faculty of Social Work		
CHEM 1310	University 1 Chemistry: An Introduction to Physical Chemistry	3	SWRK 1310	Introduction to Social Welfare Policy	3
CHEM 1320	University 1 Chemistry: An Introduction to Organic Chemistry	3	SWRK 2080	Interpersonal Communication Skills	3
Computer Science			School of Art		
COMP 1010	Introductory Computer Science 1	3	FA 1020	Mathematics in Art	3
COMP 1020	Introductory Computer Science 2	3	FAAH 1030	Introduction to Art 1A	3
COMP 1260	Introductory Computer Usage 1	3	FAAH 1040	Introduction to Art 2A	3
COMP 1270	Introductory Computer Usage 2	3	STDO 1200	Fundamentals of Drawing	9
Mathematical Sciences			STDO 1220	Basic Design	9
MATH 1010	Applied Finite Mathematics	3	Interfaculty Option in Aging		
			An interfaculty Option in Aging is offered by the faculties of Arts, Clayton H. Riddell Faculty of Environment, Earth, and Resources, Human Ecology, Nursing, Kinesiology and Recreation Management, and Social Work. Courses required for the Option in Aging are offered on a rotating basis by each of the participating faculties. Please see an Academic Advisor in University 1 for more information on the Option in Aging.		