2016-2017 Diploma Program Calendar

The information published in this Diploma Calendar outlines the rules, regulations, curricula, programs and fees for the 2016-2017 academic year, including the Summer Semester 2016, the Fall Semester 2016 and the Winter Semester 2017.

For your convenience the Diploma Calendar is available in PDF format.

If you wish to link to the Diploma Calendar please refer to the Linking Guidelines.

Ridgetown Campus

Guelph Campus

The University is a full member of:

• The Association of Universities and Colleges of Canada

Contact Information:

University of Guelph Guelph, Ontario, Canada N1G 2W1

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University of Guelph 2016

The information published in this Diploma Calendar outlines the rules, regulations, curricula, programs and fees for the 2016-2017 academic year, including the Summer Semester 2016, the Fall Semester 2016 and the Winter Semester 2017.

The University reserves the right to change without notice any information contained in this calendar, including fees, any rule or regulation pertaining to the standards for admission to, the requirements for the continuation of study in, and the requirements for the granting of degrees or diplomas in any or all of its programs. The publication of information in this calendar does not bind the University to the provision of courses, programs, schedules of studies, or facilities as listed herein.

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Collection, Use and Disclosure of Personal Information

Personal information is collected under the authority of the University of Guelph Act (1964), and in accordance with Ontario's Freedom of Information and Protection of Privacy Act (FIPPA) http://www.e-laws.gov.on.ca/index.html. This information is used by University officials in order to carry out their authorized academic and administrative responsibilities and also to establish a relationship for alumni and development purposes. Certain personal information is disclosed to external agencies, including the Ontario Universities Application Centre, the Ministry of Training, Colleges and Universities, and Statistics Canada, for statistical and planning purposes, and is disclosed to other individuals or organizations in accordance with the Office of Registrarial Services Departmental Policy on the Release of Student Information. For details on the use and disclosure of this information call the Office of Registrarial Services at the University at (519) 824-4120 or see http://www.uoguelph.ca/registrar/registrar/registrar/registrar/registrar/registrar/index.cfm?index.

Disclosure of Personal Information to the Ontario Ministry of Training, Colleges and Universities

The University of Guelph is required to disclose personal information such as characteristics and educational outcomes to the Minister of Training, Colleges and Universities under s. 15 of the Ministry of Training, Colleges and Universities Act, R.S.O. 1990, Chapter M.19, as amended. The Ministry collects this data for purposes including but not limited to planning, allocating and administering public funding to colleges, universities and other post-secondary educational and training institutions.

Amendments made to the MTCU Act, authorizing the collection and use of personal information from colleges and universities by the Minister of Training Colleges and Universities, which were set out in Schedule 5 of the Childcare Modernization Act, 2014, came into force on March 31, 2015.

The amendments strengthen the ability of the Minister to directly or indirectly collect and use personal information about students as required to conduct research and analysis, including longitudinal studies, and statistical activities conducted by or on behalf of the Ministry for purposes that relate to post-secondary education and training, including,

- i. understanding the transition of students from secondary school to post-secondary education and training,
- ii. understanding student participation and progress, mobility and learning and employment outcomes,
- iii. understanding linkages among universities, colleges, secondary schools and other educational and training institutions prescribed by regulation,
- iv. understanding trends in post-secondary education or training program choices made by students,
- v. understanding sources and patterns of student financial resources, including financial assistance and supports provided by government and post-secondary educational and training institutions,
- vi. planning to enhance the affordability and accessibility of post-secondary education and training and the quality and effectiveness of the post-secondary sector,
- vii. identifying conditions or barriers that inhibit student participation, progress, completion and transition to employment or future post-secondary educational or training opportunities, and
- viii. developing key performance indicators.

Information that the University is required to provide includes but is not limited to: first, middle and last name, Ontario Educational Number, citizenship, date of birth, gender, first three digits of a student's postal code, mother tongue, degree program and major(s) in which the student is enrolled, year of study and whether the student has transferred from another institution.

Further information on the collection and use of student-level enrolment-related data can be obtained from the Ministry of Training Colleges and Universities website: <u>http://</u> <u>www.tcu.gov.on.ca</u> (English) or <u>http://www.tcu.gov.on.ca/fre/</u> (French) or by writing to the Director, Postsecondary Finance and Information Management Branch, Postsecondary Education Division, 7th Floor, Mowat Block, 900 Bay Street, Toronto, ON M7A 1L2.

An update on Institutional and MTCU Notice of Disclosure Activities is posted at http://www.tcu.gov.on.ca/pepg/publications/Noticeof Collection.pdf

Frequently Asked Questions related to the Ministry's enrolment and OEN data activities are also posted at: http://www.tcu.gov.on.ca/pepg/publications/FAQs.html

Authority to Disclose Personal Information to Statistics Canada

The Ministry of Training, Colleges and Universities discloses student-level enrolment-related data it collects from the colleges and universities as required by Statistics Canada in accordance with Section 13 of the Federal Statistics Act. This gives MTCU authority to disclose personal information in accordance with s. 42(1) (e) of FIPPA

Notification of Disclosure of Personal Information to Statistics Canada

For further information, please see the Statistics Canada's web site at http://www.statcan.ca and Section XIV Statistics Canada.

Address for University Communication

Depending on the nature and timing of the communication, the University may use one of these addresses to communicate with students. Students are, therefore, responsible for checking all of the following on a regular basis:

Email Address

The University issued email address is considered an official means of communication with the student and will be used for correspondence from the University. Students are responsible for monitoring their University-issued email account regularly. See Section I --Statement of Students' Academic Responsibilities for more information.

Home Address

Students are responsible for maintaining a current mailing address with the University. Address changes can be made, in writing, through the Registrar's office.

Name Changes

The University of Guelph is committed to the integrity of its student records, therefore, each student is required to provide either on application for admission or on personal data forms required for registration, his/her complete, legal name. Any requests to change a name, by means of alteration, deletion, substitution or addition, must be accompanied by appropriate supporting documentation.

Student Confidentiality and Release of Student Information Policy Excerpt

The University undertakes to protect the privacy of each student and the confidentiality of his or her record. To this end the University shall refuse to disclose personal information to any person other than the individual to whom the information relates where disclosure would constitute an unjustified invasion of the personal privacy of that person or of any other individual. All members of the University community must respect the confidential nature of the student information which they acquire in the course of their work. Complete policy at http://www.uoguelph.ca/policies.

Learning Outcomes

On December 5, 2012, the University of Guelph Senate approved five University-wide Learning Outcomes as the basis from which to guide the development of undergraduate degree programs, specializations and courses:

- 1. Critical and Creative Thinking
- 2. Literacy
- 3. Global Understanding
- 4. Communicating
- 5. Professional and Ethical Behaviour

These learning outcomes are also intended to serve as a framework through which our educational expectations are clear to students and the broader public; and to inform the process of outcomes assessment through the quality assurance process (regular reviews) of programs and departments.

An on-line guide to the learning outcomes, links to the associated skills, and detailed rubrics designed to support the development and assessment of additional program and discipline-specific outcomes, are available for reference on the Learning Outcomes website.

1. Critical and Creative Thinking

Critical and creative thinking is a concept in which one applies logical principles, after much inquiry and analysis, to solve problems in with a high degree of innovation, divergent thinking and risk taking. Those mastering this outcome show evidence of integrating knowledge and applying this knowledge across disciplinary boundaries. Depth and breadth of understanding of disciplines is essential to this outcome.

In addition, Critical and Creative Thinking includes, but is not limited to, the following outcomes: Inquiry and Analysis; Problem Solving; Creativity; and Depth and Breadth of Understanding.

2. Literacy

Literacy is the ability to extract information from a variety of resources, assess the quality and validity of the material, and use it to discover new knowledge. The comfort in using quantitative literacy also exists in this definition, as does using technology effectively and developing visual literacy.

In addition, Literacy includes, but is not limited to, the following outcomes: Information Literacy, Quantitative Literacy, Technological Literacy, and Visual Literacy.

3. Global Understanding:

Global understanding encompasses the knowledge of cultural similarities and differences, the context (historical, geographical, political and environmental) from which these arise, and how they are manifest in modern society. Global understanding is exercised as civic engagement, intercultural competence and the ability to understand an academic discipline outside of the domestic context.

In addition, Global Understanding includes, but is not limited to, the following outcomes: Global Understanding, Sense of Historical Development, Civic Knowledge and Engagement, and Intercultural Competence.

4. Communicating

Communicating is the ability to interact effectively with a variety of individuals and groups, and convey information successfully in a variety of formats including oral and written communication. Communicating also comprises attentiveness and listening, as well as reading comprehension. It includes the ability to communicate and synthesize information, arguments, and analyses accurately and reliably.

In addition, Communicating includes, but is not limited to, the following outcomes: Oral Communication, Written Communication, Reading Comprehension, and Integrative Communication.

5. Professional and Ethical Behaviour

Professional and ethical behaviour requires the ability to accomplish the tasks at hand with proficient skills in teamwork and leadership, while remembering ethical reasoning behind all decisions. The ability for organizational and time management skills is essential in bringing together all aspects of managing self and others. Academic integrity is central to mastery in this outcome.

In addition, Professional and Ethical Behaviour includes, but is not limited to, the following outcomes: Teamwork, Ethical Reasoning, Leadership, and Personal Organization and Time Management

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X. Associate Diploma Programs

Program Information

As a result of an enhanced contract agreement between the University of Guelph and the Ontario Ministry of Agriculture, Food and Rural Affairs (OMAFRA) effective April 1, 1997, the Agricultural College at Ridgetown now operates as a Campus of the University of Guelph. Two-year diploma programs are offered at the Ontario Agricultural College, University of Guelph and at Ridgetown Campus with financial support from OMAFRA.

The diploma programs will continue to offer a blend of the theoretical and practical courses designed to prepare graduates to assume a broad range of positions in the agricultural and food industries. All programs offer courses in applied science, business management, production and marketing. Specific diploma programs offered at Ridgetown Campus has a standardized core curricula to ensure common standards are maintained. Common core courses are supplemented with electives with specific regional specializations. Students may elect to spend a semester (or more) at a different location to access special electives or degree courses.

All programs are offered on a standardized schedule at all locations. The programs run for two semesters beginning in September until late April followed by a one semester summer break. Second year classes resume in the following semester and students graduate in the Spring with an Associate Diploma.

ASSOCIATE DIPLOMA PROGRAMS AND LOCATIONS

G: Guelph; R:Ridgetown.

Associate Diploma P	rograms and Locations	3	
Program	G	R	
Agriculture		X	
Environmental Management		Х	•
Horticulture		X	
Turfgrass Management	X		
Veterinary Technology		Х	

Associate Diploma in Agriculture

This program provides a practical, skills-oriented approach to agricultural production systems and affords its students an opportunity to improve their business and managerial skills. Diploma in Agriculture students integrate practical experience in agricultural production with the technical and scientific information that is required to successfully operate modern food production enterprises. Business management, computer skills, and problem solving activities provide students with the abilities they require as self-employed managers of production systems, and as technical/sales employees of agri-business firms, commodity boards, and other agencies related to the agri-food system.

Areas of Study

R:Ridgetown	
Areas of Study	
Program	R
Animal Production, Business and Field Crops	X
Fruit and Vegetable Crops	X

Required Courses

Semester 1 -	Fall			
DAGR*1000	[0.50]	Livestock Systems		
DAGR*1200	[0.50]	Applied Plant Science		
DAGR*1300	[0.50]	Soil Principles		
DAGR*1600	[0.50]	Applied Mathematics		
DAGR*1070	[0.50]	Introduction to Business Management (Ridgetown &		
		Kemptville)		
DAGR*1090	[0.50]	Communications & Software Applications I		
Semester 2 -	Winter			
DAGR*1350	[0.50]	Agricultural Mechanization and Safety		
DAGR*2000	[0.50]	Animal Science		
DAGR*2020	[0.50]	Financial Management		
DAGR*2090	[0.50]	Communications & Software Applications II		
DAGR*2210	[0.50]	Applied Weed Science		
0.50 restricted electives				
Semester 3 - Fall				
DAGR*3060	[0.50]	Agricultural Economics		
DAGR*3200	[0.50]	Corn and Oilseed Management		

DENM*3150 [0.50] Agriculture and Environmental Stewardship 1.50 electives or restricted electives

Semester 4 - Winter

DAGR*4600 [0.50] Human Resource Management 2.50 elective or restricted electives

Restricted Electives

Students must take a total of at least 3.00 restricted electives from the following lists: Some restricted elective courses require prerequisites. Students should check the course descriptions for prerequisite requirements and consult with their program advisor when planning their program.

1. Students must take at least 0.50 credits fro	m:
---	----

DAGR*4610	[0.50]	Business Project
DAGR*4650	[0.50]	Farm Project

2. Students must take at least 0.50 credits from:

2.	Students must take	at least 0.50	cicuits itom.
	DAGR*3080	[0.50]	Marketing

Drion 5000	[0.50]	Marketing
DAGR*4100	[0.50]	Commodity Marketing
3. Livestock Production		
DAGR*2070	[0.50]	Livestock Evaluation and Selection
DAGR*3010	[0.50]	Dairy Production I
DAGR*3040	[0.50]	Pork Production
DAGR*4010	[0.50]	Animal Health
DAGR*4020	[0.50]	Poultry Production
DAGR*4120	[0.50]	Dairy Production II
DAGR*4180	[0.50]	Cattle Herd Management
DAGR*4190	[0.50]	Ruminant Nutrition
4. Plant Production		
DAGR*2200	[0.50]	Cereal and Forage Management
DAGR*3250	[0.50]	Fruit Production
DAGR*3260	[0.50]	Vegetable Production
DAGR*4210	[0.50]	Crop Diagnostics and Recommendations
DAGR*4150	[0.50]	Renewable Energy & Agriculture
DHRT*2000	[0.50]	Greenhouse Management
DHRT*2200	[0.50]	Plant Propagation
DHRT*4190	[0.50]	Greenhouse Vegetable Production

Electives Courses

Agriculture students may take a maximum of 1.50 credits from the following lists of electives credits including experiential learning courses. Students may also take any of the courses listed as restricted electives as electives after fulfilling their restricted elective requirements.

Some elective courses require prerequisites. Students should check the course descriptions for prerequisite requirements and consult with their program advisor when planning their program.

ELECTIVES OFFERED AT RIDGETOWN

Winter Semester

DAGR*2170	[0.00]	Introduction to US Agriculture
DAGR*3130	[0.50]	Sales and Sales Management
DAGR*4220	[0.50]	Organic Production
DAGR*4350	[0.50]	Farm Structures and Environment
Fall Semester		
DAGR*3170	[0.50]	US Agriculture Study Tour
DAGR*3650	[0.50]	Student Managed Project

ELECTIVE EXPERIENTIAL LEARNING COURSES

Students may take a maximum of 1.00 credits from the following experiential learning courses as electives. It is preferable that any of these courses are started the summer before the third academic semester.

DAGR*3510	[0.50]	Experiential Learning in Agriculture
DAGR*3900	[0.50]	Special Project

Associate Diploma in Environmental Management

This program applies technical and practical skills training in both a municipal / industrial stream as well as a rural / agricultural stream. The program is designed to address the critical shortage of trained and qualified sewage and/or water plant operators, and to train and certify personnel to assist growers in addressing nutrient management and source water protection regulations that affect many farms and rural residents across Ontario.

Required Courses

Semester 1 - Fall

DAGR*1090 DAGR*1300	[0.50] [0.50]	Communications & Software Applications I Soil Principles
DENM*1000	[0.50]	Environmental Science and Issues
DENM*1150	[0.50]	Environmental Law and Governance
DENM*1200	[0.50]	Spills and Contaminated Site Remediation

One of:		
DAGR*1600	[0.50]	Applied Mathematics
DENM*1120	[0.50]	Mathematics for Environmental Operators
Semester 2 - Y		Mathematics for Environmental Operators
DAGR*2090	[0.50]	Communications & Software Applications II
DENM*2150	[0.50]	Water Resource Management
DENM*2200	[0.50]	Environmental Monitoring
DENM*3000	[0.50]	Data Analysis and Statistics
DENM*3100	[0.50]	Introduction to Applied Microbiology
One of:		
DAGR*2150	[0.50]	Precision Agriculture
DENM*2020	[0.50]	Advanced Math and Water Chemistry
DHRT*2050	[0.50]	Ecological Principles of Managed Landscapes
Semester 3 -]	Fall	
DENM*2000	[0.50]	Occupational Health and Safety
DENM*2100	[0.50]	Ecology
DENM*3120	[0.50]	Introduction to GIS
DENM*4000	[0.50]	Business Practices and Ethics
1.0 elective credit	ts from:	
DENM*3030	[0.50]	Not-For-Profit Management
DENM*3150	[0.50]	Agriculture and Environmental Stewardship
DENM*3200	[0.50]	Water Treatment
DENM*3210	[0.50]	Sewage & Waste Water Treatment
DENM*3910	[0.50]	Special Study Project
DENM*4200	[0.50]	Watershed Management and Conservation
Semester 4 - Y	Winter	
DAGR*4600	[0.50]	Human Resource Management
DENM*4050	[0.50]	Environmental Project
DENM*4400	[0.00]	Environmental Industry Placement
2.0 elective credit	ts from:	-
DAGR*3130	[0.50]	Sales and Sales Management
DAGR*4150	[0.50]	Renewable Energy & Agriculture
DENM*3160	[0.50]	Agricultural Chemicals in the Environment
DENM*4070	[0.50]	Waste and Water Operation Techniques
DENM*4100	[0.50]	Land Use Planning
DENM*4120	[0.50]	Advanced GIS
DENM*4210	[0.50]	Nutrient Management
DENM*4250	[0.50]	Industrial Waste Management
Associate I	Dinloma	in Horticulture

Associate Diploma in Horticulture

The nursery, landscaping, turf and floriculture segments of the horticulture industry are areas of sustained growth and development in Ontario and Canada. The Associate Diploma in Horticulture program provides a basic curriculum in ornamental horticulture and an opportunity to take specialized courses in various components of the industry. Practical experience and training complements the more formal material presented in lectures and provides an opportunity to acquire the practical skills required in greenhouse and landscaping firms.

The Diploma in Horticulture program prepares students for a variety of career opportunities in landscaping, nursery and greenhouse firms, municipal parks and golf courses, garden centres and private businesses.

Required Courses

Semester 1 - Fall			as indicated in
			Required C
DAGR*1070	[0.50]	Introduction to Business Management	
DAGR*1090	[0.50]	Communications & Software Applications I	Semester 1
DAGR*1200	[0.50]	Applied Plant Science	DTM*1000
DAGR*1600	[0.50]	Applied Mathematics	DTM*1100
DHRT*1000	[0.50]	Landscape Management	DTM*1200
DHRT*1050	[0.50]	Plant Identification I	DTM*1300
Semester 2 -	Winter		DTM*1400
DAGR*2020	[0.50]	Financial Management	DTM*2500
DAGR*2090	[0.50]	Communications & Software Applications II	Semester 2
DHRT*2100	[0.50]	Landscape Design I	DTM*1500
DHRT*2200	[0.50]	Plant Propagation	DTM*2000
DHRT*3230	[0.50]	Soil and Water Use in Horticulture	DTM*2100
0.50 elective cre	edits		DTM*2200
Semester 3 -	Fall		DTM*2400
DHRT*2000	[0.50]	Greenhouse Management	DTM*2600
DHRT*3050	[0.50]	Plant Identification II	Semester 3
DHRT*3170	[0.50]	Horticultural Weed Science	DTM*3000
DHRT*4050	[0.50]	Certification and Safety	DTM*3100
1.00 elective cre	edits		DTM*3200
Semester 4 -	Winter		DTM*3300
DAGR*4600	[0.50]	Human Resource Management	DTM*3400
2.1011 1000	[0.00]	Training Resource management	0.50 alactives

DHRT*4000 One of:	[0.50]	Ornamental Plant Protection
DAGR*4610	[0.50]	Business Project
DAGR*4650	[0.50]	Farm Project
1.50 elective cred	its	
Electives		

Horticulture students must take at least 3.00 elective credits.

Students may choose one Experiential Learning course and one Special Project course as electives. The Experiential Learning course is preferably to be started in the summer before the third academic semester. See the course descriptions for DHRT*3510 and DHRT*3910.

Semester 2

DAGR*2220	[0.50]	Viticulture and Oenology
DHRT*2090	[0.50]	Introduction to Landscape Construction
DHRT*2250	[0.50]	Horticultural Equipment Management
DHRT*4300	[0.50]	Arboriculture
Semester 3		
DAGR*3080	[0.50]	Marketing
DHRT*3120	[0.50]	Applied Landscape Construction
DHRT*3150	[0.50]	Nursery Management
DHRT*4100	[0.50]	Computer Assisted Design
Semester 4		
DAGR*3130	[0.50]	Sales and Sales Management
DHRT*2050	[0.50]	Ecological Principles of Managed Landscapes
DHRT*3100	[0.50]	Landscape Design II
DHRT*3300	[0.50]	Greenhouse Ornamental Production
DHRT*4190	[0.50]	Greenhouse Vegetable Production
DHRT*4310	[0.50]	Tree Care Techniques
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Associate Diploma in Turfgrass Management

Turfgrass management is a dynamic sector with opportunities across Canada and throughout the world. The Diploma in Turfgrass Management is a focused curriculum that will provide students with the skills to succeed in this competitive industry. The program utilizes the collaborative resources of the University of Guelph faculty and staff, industry professionals and the grounds, workshop and laboratory facilities of the Guelph Turfgrass Institute. Practical and scientific study is combined with a required summer work semester to provide students with a wide range of experience and knowledge. The Associate Diploma in Turfgrass Management is offered at the Guelph campus and prepares students for a variety of career opportunities including golf course management, lawn care, sports field management, parks management, sod production and related supply and service businesses.

Courses in the Associate Diploma in Turfgrass Management are restricted to students enrolled in the program.

Students are required to work full time for at least 15 weeks following winter semester 2. Work must be in the field of turfgrass management. In semester 2, students must seek, interview for, and secure employment in consultation with the program coordinator. Prior to the end of semester 2, students must complete fall semester 3 pre-registration and a formal learning contract among themselves, the employer and the program coordinator. Students in a nonconventional stream must complete the formal learning contract before beginning the 15-week work experience. Academic requirements for the work semester as indicated in the course description of DTM*3100, Current Turf Practices.

Courses

Semester 1 -	Fall	
DTM*1000	[0.50]	The Turf Industry
DTM*1100	[0.50]	Plant Biology
DTM*1200	[0.50]	Turf Equipment
DTM*1300	[0.50]	Turf Soil Principles
DTM*1400	[0.50]	Landscape Plants
DTM*2500	[0.50]	Arboriculture
Semester 2 -	Winter	
DTM*1500	[0.50]	Turf Communication Skills
DTM*2000	[0.50]	Turf Management I
DTM*2100	[0.50]	Turf Irrigation and Drainage
DTM*2200	[0.50]	Computers and Math for Turf
DTM*2400	[0.50]	Landscape Design
DTM*2600	[0.50]	Turf Environmental Management
Semester 3 -	- Fall	
DTM*3000	[0.50]	Turf Management II
DTM*3100	[0.50]	Current Turf Practices
DTM*3200	[0.50]	Turf Diseases
DTM*3300	[0.50]	Turf Insects and Weeds
DTM*3400	[0.50]	Landscape Construction
0.50 electives		

Semester 4 -	Winter	
DTM*4000	[0.50]	Turf Management III
DTM*4200	[0.50]	Design and Construction of Golf Courses and Sports Fields
DTM*4300	[0.50]	Turf Case Studies
DTM*4400	[0.50]	Human Resources Management
DTM*4500	[0.50]	Business and Finance for Turf
0.50 electives		

Electives

Students in Turfgrass Management are required to take 1.00 elective credits. Students should consult with their program counsellor for a complete list of options.

Semester 3		
DTM*3800	[0.50]	Special Study Project I
Semester 4		
DTM*4600	[0.50]	Computer Assisted Design
DTM*4800	[0.50]	Special Study Project II
Associate	Dinlomo	in Veterinary Technology

Associate Diploma in Veterinary Technology

This program is offered at Ridgetown Campus only, and is designed for students interested in a career working with and caring for animals. The program is designed to provide the technical training and knowledge required to become veterinary technicians working in association with practising veterinarians. Students take a comprehensive range of courses and training related to the care of food and laboratory animals, as well as companion and sport animals. All students are required to complete a four-week externship during the final semester.

This program is fully accredited by both the Canadian Veterinary Medical Association (CVMA) and the American Veterinary Medical Association (AVMA). **Students may select 1 of 2 delivery options for this program.**

Option 1 - Conventional Program (4 semesters over 2 years)

Note

All courses are compulsory. Progression into the subsequent semester is dependent on the successful completion of each course in the previous semester. No elective courses are offered in this program.

Semester 1 - Fall

bennester 1	I ull	
DVT*1000	[0.50]	Livestock Production and Management
DVT*1010	[0.50]	Anatomy and Physiology I
DVT*1040	[0.50]	Medical Exercises I
DVT*1070	[0.50]	Laboratory Techniques
DVT*1080	[0.50]	Laboratory Quality Assurance
DVT*1090	[0.50]	Pharmacology & Medical Terminology
Semester 2	- Winter	
DVT*2000	[0.50]	Companion Animal Management
DVT*2010	[0.50]	Anatomy and Physiology II
DVT*2020	[0.50]	Haematology/Cytology
DVT*2040	[0.50]	Medical Exercises II
DVT*2050	[0.50]	Urinalysis
DVT*2060	[0.50]	Communications & Vet Software
Semester 3	- Fall	
DVT*3000	[0.50]	Laboratory Animal Science
DVT*3010	[0.50]	Animal Nursing I
DVT*3020	[0.50]	Diagnostic Techniques I
DVT*3030	[0.50]	Radiography I
DVT*3050	[0.50]	Surgical and Anaesthetic Principles I
DVT*3060	[0.50]	Genetics
Semester 4	- Winter	
DVT*4000	[0.50]	Dentistry
DVT*4010	[0.50]	Animal Nursing II
DVT*4020	[0.50]	Diagnostic Techniques II
DVT*4030	[0.50]	Radiography II
DVT*4040	[0.50]	Hospital Management
DVT*4050	[0.50]	Surgical and Anaesthetic Principles II
DVT*4060	[0.00]	Externship
Option 2 - A	Alternative	e Program (9 semesters over 3 years)

Note

All courses are compulsory. Progression into the subsequent semester is dependent on the successful completion of each course in the previous semester. No elective courses are offered in this program.

Year 1

Fall Distance Education Courses

Fall Distance F	ducation	Courses	
DVT*1100	[0.25]	Large Animal Production and Management I	
DVT*1090	[0.50]	Pharmacology & Medical Terminology	
Winter Distance Education Courses			
DVT*1200	[0.25]	Intro to Animal Microbiology	
DVT*1210	[0.25]	Introduction to Urinalysis Theory	
DVT*1220	[0.25]	Canine and Feline Nutrition & Care	
Summer Cours	ses (On-C	Campus)	
DVT*1040	[0.50]	Medical Exercises I	
DVT*1080	[0.50]	Laboratory Quality Assurance	
DVT*1300	[0.25]	Large Animal Production and Management II	
DVT*1310	[0.25]	Laboratory Procedures	
DVT*1320	[0.25]	Practical Applications to Urinalysis	
DVT*1330	[0.25]	Companion Animal Behaviour	
DVT*2060	[0.50]	Communications & Vet Software	
Year 2			
Fall Distance E	ducation	Courses	
DVT*2100	[0.25]	Veterinary Nursing Techniques I	
Winter Distand			
DVT*2200			
DVT*2210	[0.25] [0.25]	Introduction to Immunobiology Introduction to Anesthetic Principles	
Summer Cours			
		-	
DVT*2020	[0.50]	Haematology/Cytology	
DVT*2040 DVT*2300	[0.50]	Medical Exercises II Veterinary Anatomy and Physiology	
DVT*2310	[0.25] [0.25]	Veterinary Nursing Techniques II	
DVT*2320	[0.25]	Surgical Exercises	
DVT*2330	[0.25]	Clinical Chemistry	
DVT*3030	[0.50]	Radiography I	
Year 3	[0.0.0]	8F) -	
Fall Distance E	ducation	Course	
DVT*3060	[0.50]	Genetics	
Winter Distance	e Educat	tion Course	
DVT*3200	[0.25]	Public Health	
DVT*3210	[0.25]	Veterinary Nursing Techniques III	
Summer Cours	ses (On-C	-	
DVT*3000	[0.50]	Laboratory Animal Science	
DVT*3300	[0.25]	Veterinary Nursing Techniques IV	
DVT*3320	[0.25]	Veterinary Parasitology	
DVT*3330	[0.25]	Veterinary Clinic Management	
DVT*4000	[0.50]	Dentistry	
DVT*4030	[0.50]	Radiography II	
DVT*4050	[0.50]	Surgical and Anaesthetic Principles II	
DVT*4060	[0.00]	Externship	
Degree Tra	nster (Deption	
Students from Gu	elph or Rid	lgetown are eligible to consider the degree transfer option to	
	-	ns at the University of Guelph:	
Bachelor of Arts			
Bachelor of Commerce (Agricultural Business or Hotel and Food Administration majors)			
Bachelor of Science in Agriculture			

Bachelor of Science

In order to be eligible for consideration for transfer students must have a cumulative average of 70%, and they must meet the basic entrance requirements of the desired degree program. Students may also complete their studies at the other regional campus and apply for degree admission following graduation under one of the Credit Transfer Agreements outlined in Section IV--Admission Information. Credits for courses completed in an Associate Diploma program will be assigned at the time of admission to a degree program as determined by the appropriate program committee.

Open Learning

Open Learning

The Open Learning program is an open admission distance-only part-time mode of study that provides access to diploma/degree-credit university courses for individuals who wish to study independently but are not interested in pursuing a degree at the University of Guelph at the present time. You may register in the Open Learning program, even if you are registered at another post-secondary educational institution. The Open Learning program extends the academic resources of the University to those interested in personal enrichment, professional updating, or eventual application to a degree program.

Further information is available from: Open Learning & Educational Support

Room 160, Johnston Hall

519-767-5000

e-mail: info@OpenEd.uoguelph.ca or

www.OpenEd.uoguelph.ca

for an updated listing on courses available by Open Learning and when they are scheduled to be offered.

Note

Please check with the Office of Open Learning regarding the technology and resource requirements (e.g. computer, modem etc.) for the specific course(s).