2018-2019 Graduate Calendar

The information published in this Graduate Calendar outlines the rules, regulations, curricula, programs and fees for the 2018-2019 academic year, including the Summer Semester 2018, Fall Semester 2018 and the Winter Semester 2019.

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

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

The University is a full member of:

Universities of Canada

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Disclaimer

The Office of Graduate Studies has attempted to ensure the accuracy of this on-line Graduate Calendar. However, the publication of information in this document does not bind the university to the provision of courses, programs, schedules of studies, fees, or facilities as listed herein.

Limitations

The University of Guelph reserves the right to change without notice any information contained in this calendar, including 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 university will not be liable for any interruption in, or cancellation of, any academic activities as set forth in this calendar and related information where such interruption is caused by fire, strike, lock-out, inability to procure materials or trades, restrictive laws or governmental regulations, actions taken by the faculty, staff or students of the university or by others, civil unrest or disobedience, Public Health Emergencies, or any other cause of any kind beyond the reasonable control of the university.

The University of Guelph reaffirms section 1 of the Ontario Human Rights Code, 1981, which prohibits discrimination on the grounds of race, ancestry, place of origin, colour, ethnic origin, citizenship, creed, sex, sexual orientation, handicap, age, marital status or family status.

The university encourages applications from women, aboriginal peoples, visible minorities, persons with disabilities, and members of other under-represented groups.

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/DBLaws/Statutes/English/90f31_e.htm. 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 Advanced Education and Skills Development, 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 https://www.uoguelph.ca/registrar/

Statistics Canada - Notification of Disclosure

For further information, please see Statistics Canada's web site at http://www.statcan.gc.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.

Home Address

Students are responsible for maintaining a current mailing address with the University. Address changes can be made, in writing, through Registrarial Services.

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 https://www.uoguelph.ca/secretariat/office-services/university-secretariat/university-policies.

Table of Contents

Family Relations and Applied Nutrition	
Canadian Police Information Check	
Administrative Staff	
Graduate Faculty	
Associated Graduate Faculty	
MSc Program	
MAN Program	
PhD Program	
Collaborative Specializations	
Courses	

Family Relations and Applied Nutrition

The Department of Family Relations and Applied Nutrition offers MSc and PhD level graduate study in three fields: 1) applied human nutrition; 2) family relations and human development; and 3) couple and family therapy.

- Applied Human Nutrition (MSc, PhD) This field incorporates both physiological and behavioural aspects of human nutrition and spans all age groups in its focus on the role of nutrition in human health and well-being. Faculty have specific interests in clinical and community nutrition, physical activity, nutrition assessment, education, health services research, inter-professional practice and epidemiology. This field of study provides a strong foundation in research and nutrition methodology through required courses and thesis work.
- Family Relations and Human Development (MSc, PhD) This field of study emphasizes a balance between theory, empirical research and practice in graduate training. Students have many options for building an individualized program of study combining coursework and thesis research. Building on core theory and methodology courses, students choose from professional and applied courses as well as courses on specialized topics. The area of study has particular strengths in the following areas: child and adolescent development, parent-child and family relations, human sexuality, culture, adult development and gerontology, well-being, evidence-based practice, and social policy.
- · Couple and Family Therapy (MSc) This field focuses on theory, research, and practice, and is accredited by the Commission on Accreditation for Marriage and Family Therapy Education of the American Association for Marriage and Family Therapy. The curriculum is designed to produce sophisticated therapists and scholars by integrating contemporary theory, research competence, and systemic approaches to therapy in the understanding and treatment of couples, families, and individuals. This integrated course of study is coupled with high standards of professional and ethical conduct, attention to broader social issues that impact couples and families, and an emphasis on issues of diversity, power, and privilege.

An accredited Master of Applied Nutrition (MAN) professional degree program is also offered. Current and prospective graduate students are also directed to the department website . The inter-disciplinary faculty in the department have expertise in psychology, sociology, sexuality, adult development, education, social work, culture, family therapy, nutrition and physical activity. The overarching theme of the work in the department is enhancing lives through science and practice. The faculty share a common interest in expanding and applying knowledge about family relations and human development, especially in relation to the social, emotional, psychological, nutritional, and economic well-being of families across the life cycle. Graduate programs with an emphasis on nutrition and metabolism are available in the Department of Human Health and Nutritional Sciences; those with an emphasis on animal nutrition are available in the Department of Animal Biosciences.

Canadian Police Information Check

Various ministries within the Government of Ontario require that current criminal reference checks be completed for all students, volunteers and successful candidates for employment who care for, or provide service to, children or vulnerable adults. Students enrolled in practica or field placement courses will be required to submit to the agency with which they are placed, personal information about any criminal convictions and pending criminal charges. The cost of acquiring this criminal reference check from the student's local police department (Canadian Police Information Check) will be the responsibility of each student. Applicants to the MSc in the field of Couple and Family Therapy must submit the original results of this check to the Department of Family Relations and Applied Nutrition prior to beginning in September.

Administrative Staff

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MSc Program

The Department of Family Relations and Applied Nutrition offers an MSc graduate program in three fields: 1) applied human nutrition; 2) family relations and human development; and 3) couple and family therapy.

Admission Requirements

General admission requirements for these fields of study include an honours degree or equivalent with an average at least 75% in the last two years of study (or 20 credits).

Applied Human Nutrition

Admission requirements for the MSc program in the field of Applied Human Nutrition are most easily satisfied by applicants with honours degrees in human nutrition, and food and nutrition. Applicants with degrees in related fields (e.g., nutritional sciences, psychology, kinesiology, food science) may be considered with suitable make-up work in core areas. Credit in the following undergraduate courses is required by all entering students: 1) a one-semester course in applied statistics (minimum grade of 75%) and 2) a one-semester course in research methods (minimum grade of 75%). MSc AHN students must also have taken prior to beginning the MSc program OR will take during the MSc program, undergraduate and/or graduate courses needed to meet foundational knowledge in applied human nutrition. These courses may include, but are not limited to: introductory to human nutrition, human physiology, psychology, communications/counselling, and human development/sociology. These requirements may be in progress at the time of application. Program offices should be consulted for admission deadlines.

Family Relations and Human Development

Admission requirements for the MSc program in the field of Family Relations and Human Development can be satisfied by applicants with an honours degree or equivalent, in a related field. Credit in the following undergraduate courses is required of all entering students: 1) a one-semester course in applied statistics (minimum grade of 75%) and 2) a one-semester course in social-science research methods (minimum grade of 75%). Program offices should be consulted for admission deadlines.

NOTE: Department policy does not permit transfer applications from graduate students registered in the MSc in Family Relations and Human Development into the MSc in Couple and Family Therapy.

Couple and Family Therapy

Admission requirements for the MSc program in the field of Couple and Family Therapy can be satisfied by applicants with an honours degree or equivalent, in a related field. Credit in the following undergraduate courses is required of all entering students:1) a one-semester course in applied statistics (minimum grade of 70%) and 2) a one-semester course in social-science research methods (minimum grade of 70%). Program offices should be consulted for admission deadlines.

NOTE: Department policy does not permit transfer applications from graduate students registered in the MSc in Family Relations and Human Development into the MSc in Couple and Family Therapy

Relevant work and/or volunteer experience is an asset. The application must include an Overview of Professional Experience and Plans discussing the applicant's motivation for Couple and Family Therapy graduate education (maximum 3 typed pages). There is no need for CFT applicants to choose an advisor prior to making the application. Selected applicants are invited for an interview, and will have the opportunity to speak with potential CFT faculty advisors at that time. Applicants for the thesis stream <u>only</u> must also submit a Statement of Academic/Research Intent - a detailed, referenced, research plan outlining the relevance of the topic, the connection to faculty research advisors can be CFT faculty or faculty from the broader department. While CFT faculty do not have research discussions with thesis applicants prior to the application and selection process, thesis applicants can make prior contact with a potential research interests.

The American Association of Marriage and Family Therapy (AAMFT) encourages applications from qualified students who are members of identified minorities. Scholarship aid is available to minority students on a competitive basis from AAMFT.

The most qualified applicants will be short-listed and invited to attend a half-day interview with the Couple and Family Therapy faculty. Participation in the interview is required for admission. Applications from outside of Canada are welcome and external interviewing is appropriately explored. Program offices should be consulted for admission deadlines. Prior to beginning graduate studies in CFT, admitted students must submit a current police record check (CPIC - Canadian Police Information Check) from their local police department.

Degree Requirements

Applied Human Nutrition

For all students in the MSc program in the field of Applied Human Nutrition, a minimum of 2.25 graduate credits will be chosen in consultation with the student's advisor and advisory committee including:

FRAN*6000	[0.50]	Research Methods
FRAN*6010	[0.50]	Applied Statistics
FRAN*6020	[0.50]	Qualitative Methods
FRAN*6550	[0.25]	Research Seminar

One additional [0.5] graduate elective course such as FRAN*6610 (Advances in Clinical Nutrition/Assessment I), FRAN*6510 (Nutrition in the Community or another graduate level elective course related to the student's research specialization. It can be taken within Family Relations and Applied Nutrition or in other academic units of the university.

Students who enter the MSc-AHN program from a non-nutrition undergraduate program will also be required to take those undergraduate and/or graduate courses necessary to meet foundational knowledge in applied human nutrition. In addition, students must complete a research thesis.

Family Relations and Human Development

For all students in the MSc program in the field of Family Relations and Human Development, a total of 3.75 credits will be chosen in consultation with the student's advisor and advisory committee.

Core courses include:

FRAN*6000	[0.50]	Research Methods
FRAN*6010	[0.50]	Applied Statistics
FRAN*6020	[0.50]	Qualitative Methods
FRAN*6340	[0.50]	Interdisciplinary Perspectives in Family Relations and
		Human Development
FRAN*6330	[0.25]	Research Seminar

In addition, students must complete a research thesis and are required to take a minimum of three (3) additional elective graduate courses (1.5 credits) related to their program of study.

Couple and Family Therapy

The intensive curriculum in Couple and Family Therapy has been designed to enable students to achieve an integration of theory, practice, and research. Clinical training in the MSc in CFT is guided by a systemic perspective, with emphasis on narrative, solution oriented, emotionally-focused and dialogic approaches. Attention to issues of gender, race, class, ethnicity, sexual identity, and culture as well as experiences of oppression and abuse are infused through all aspects of the curriculum.

Students are expected to develop competence in research. Students may choose to write a thesis, by conducting a research study, or they may choose the major research paper (non-thesis) option, and write a critical paper on a selected clinical topic. The thesis option is recommended for those students intending to pursue PhD studies at the University of Guelph or elsewhere. Thesis students will take additional courses to support their thesis research project (see the courses in the list below). Students completing the degree by the non-thesis option, take FRAN*6350, Major Paper.

Clinical training consists of four continuous practica (FRAN*6090) within the on-site Couple and Family Therapy Centre, plus an externship in a community agency (FRAN*6095). Each onsite practicum requires roughly 300 hours of student engagement (direct and indirect client service, supervision, and class time) over the semester. The externship is 350-400 hours over the semester and requires students to travel up to 100 km to an agency where they will complete the remaining hours required for completion of the program. Prior to graduation the CFT student must accumulate 500 hours of direct therapy work with clients, with at least 250 hours (of the 500 hours) working with couples and/or families. Each practicum student receives a minimum of one hour of individual supervision for every five hours of client in-session contact. In addition, each student han 8:1. Supervision modalities include live supervision, live observation, wideo/audio-observation, and case consultation. All program faculty are Clinical Members and Approved Supervisors or Supervisor Candidates of the American Association for Marriage and Family Therapy (AAMFT).

For all students in the MSc in the field of Couple and Family Therapy, a minimum of 9.25 graduate credits are required, including the following:

FRAN*6070	[0.50]	Sexual Issues and Clinical Interventions Across the Life
		Span
FRAN*6080	[0.50]	Power Relations and Diversity in CFT
FRAN*6090	[1.00]	Practicum in Couple and Family Therapy* *
FRAN*6095	[1.00]	Externship in Couple and Family Therapy
FRAN*6100	[0.50]	Clinical Issues in Couple and Family Therapy* *
FRAN*6120	[0.50]	Theories and Methods of Family Therapy I
FRAN*6130	[0.50]	Theories and Methods of Family Therapy II
FRAN*6140	[0.50]	Professional Issues
FRAN*6160	[0.50]	Introduction to Systemic Practice in Couple and Family
		Therapy
FRAN*6180	[0.50]	Research Issues in Couple and Family Therapy

Note

* Students take FRAN*6090 and FRAN*6100 four times throughout their course of study. As such, each course totals 2.0 credits.

In addition to the above required courses, students take one restricted elective (0.50 credits) in the area of human or lifespan development. Course options for this restricted elective may include:

FRAN*6200	[0.50]	Special Topics in Family Relations and Human
		Development *
FRAN*6310	[0.50]	Family Relationships Across the Life Span
FRAN*6320	[0.50]	Human Sexuality Across the Life Span
FRAN*6340	[0.50]	Interdisciplinary Perspectives in Family Relations and
		Human Development
FRAN*6370	[0.50]	Social Development During Childhood and Adolescence

Note

* The special topic of FRAN*6200 must meet the COAMFTE criteria for individual development and family relations.

In addition, for Quantitative thesis students: Three additional courses are required:

FRAN*6330	[0.25]	Research Seminar
FRAN*6000	[0.50]	Research Methods
FRAN*6010	[0.50]	Applied Statistics
For Qualitative t	hesis stude	nts: Two additional courses are required:
FRAN*6330	[0.25]	Research Seminar
FRAN*6020	[0.50]	Qualitative Methods
For non-thesis students: One additional course is required:		

Upon completion of the requirements for the emphasis in Couple and Family Therapy, the student will receive an MSc. The transcript will specify Family Relations and Human Development: Couple and Family Therapy.

MAN Program

The Master of Applied Nutrition program comprises one year (3 semesters) of graduate course work and competency-based practica. The program is designed to meet the professional practice requirements for becoming a registered dietitian and to foster practice-based research skills development.

Students take graduate courses in the three broad areas of competency required for practice: foodservice management, clinical/assessment and community nutrition. These courses focus on the latest research in these fields and provide strong theoretical underpinnings for professional practice. Students increase their knowledge of the field while enhancing their skills in three areas: the research process, critical appraisal and communication. Assignments in the courses apply theories to practice in real-life situations.

This dietetic education program is an accredited program recognized by the Partnership for Dietetic Education and Practice (PDEP) and prepares students for eligibility for registration with a provincial dietetics regulatory body. Completion of the PDEP integrative competencies qualify a graduate to write the Canadian Dietetic Registration Examination (CDRE). The course work and practicum options permit the pursuit of interests in the various areas of dietetic practice, while meeting the required entry-level dietetic competencies. Students are charged a practicum fee for each semester of the program, in addition to the University academic and non-academic fees.

Admission Requirements

Students applying to the Master of Applied Nutrition program must have an honours degree within the previous three years from a dietetic program accredited by PDEP. Applicants should have a minimum average of at least 75% in the last two years of their undergraduate program. Credit in the following courses is required prior to beginning the program: 1) a one-semester course in applied statistics (minimum grade of 75%) and 2) a one-semester course in research methods (minimum grade of 75%). These requirements may be in progress at the time of application but must be completed by April 30.

All applications will be reviewed by a selection committee of Applied Human Nutrition (AHN) graduate faculty and staff. An interview committee will meet with the most qualified applicants, rank the candidates and forward recommendations for admission to the Office of Graduate & Postdoctoral Studies. Program offices should be consulted for admission deadlines.

Degree Requirements

For all students in the MAN program, a minimum of 6.5 graduate credits are required, including the following required courses:

FRAN*6510	[0.50]	Nutrition in the Community
FRAN*6610	[0.50]	Advances in Clinical Nutrition/Assessment I
FRAN*6710	[1.50]	Practicum in Applied Human Nutrition I
FRAN*6720	[1.50]	Practicum in Applied Human Nutrition II
FRAN*6730	[1.50]	Practicum in Applied Human Nutrition III
FRAN*6740	[0.50]	Foodservice Management in Healthcare
FRAN*6750	[0.50]	Final Project in Applied Human Nutrition

Graduates who have completed all required competencies successfully can apply to write the Canadian Dietetic Registration Examination (CDRE) and apply for membership in the College of Dietitians of Ontario (CDO).

PhD Program

The Department of Family Relations and Applied Nutrition offers a PhD graduate program in two fields: 1) applied human nutrition; and 2) family relations and human development.

The PhD program in the field of Applied Human Nutrition is a course of study with a strong research focus involving biological, epidemiological and/or social-science perspectives, typically completed within four years (12 semesters). Each student works closely with an advisory committee in developing an individualized program of study that provides depth and addresses the student's specific research and professional goals.

The PhD program in the field of Family Relations and Human Development is a course of study with a strong research focus, typically completed within four years (12 semesters). Each student works closely with an advisory committee to develop an individualized course of study that provides depth and addresses the student's specific research and professional goals. Building on core theory and methodology courses, students choose from professional and applied courses as well as courses on specialized topics. The PhD in FRHD has particular strengths in the following areas: child and adolescent development, parent-child and family relations, human sexuality, culture and acculturation, adult development and gerontology, evidence-based practice, well-being, and social policy.

Admission Requirements

Applied Human Nutrition

Students applying to the PhD program in the field of Applied Human Nutrition should have an MSc degree (or in progress) in human nutrition or a related field. Credit in the following courses is required prior to beginning the program: 1) a one-semester course in applied statistics (minimum grade of 75%) and 2) a one-semester course in research methods (minimum grade of 75%); PhD-AHN students must also have taken prior to beginning the PhD program OR will take during the PhD program, undergraduate and/or graduate courses needed to meet foundational knowledge in applied human nutrition. These courses may include, but are not limited to: introductory human nutrition, human physiology, psychology, communications/counselling, and human development/ sociology. A master's thesis is normally required for admission. These requirements may be in progress at the time of application.

Family Relations and Human Development

Students applying to the PhD program in the field of Family Relations and Human Development should have an MSc degree (or in progress) in Family Relations and Human Development or a closely related degree program (e.g., human development, gerontology, psychology, sociology, couple and family therapy, social work). Credit in the following courses is required prior to beginning the program: 1) a one-semester course in applied statistics (minimum grade of 75%) and, 2) a one-semester course in research methods (minimum grade of 75%). A master's thesis is normally required for admission.

Students enrolled in the MSc program in the fields of Applied Human Nutrition or Family Relations and Human Development are not automatically considered for the respective PhD program; a formal application is required for those wishing admission. All applications are evaluated with reference to academic, research, and professional experience with particular emphasis on research background and potential.

Degree Requirements

Applied Human Nutrition

PhD students in Applied Human Nutrition are required to take a minimum of 1.75 graduate credits including FRAN*6550 (0.25) Research Seminar and three additional graduate courses [0.5 credits each] chosen in consultation with the student's advisory committee such as but not limited to:

FRAN*6440	[0.50]
FRAN*6610	[0.50]
FRAN*6510	[0.50]

Applied Factor Analysis & Structural Equation Modelling Advances in Clinical Nutrition/Assessment I Nutrition in the Community

and/or other graduate elective courses, which may be taken within Family Relations and Applied Nutrition or in other academic units of the university.

NOTE: Students who do not have a Master's degree awarded by the Deptartment of Family Relations and Applied Nutrition or from another comparable program, will be required to take the relevant methods courses offered by the department as part of their graduate program. Students who enter the PhD-AHN program from a non-nutrition undergraduate or MSc program will also be required to take those undergraduate and/or graduate courses necessary to meet foundational knowledge in applied human nutrition.

In addition, students must complete a research thesis.

Family Relations and Human Development

PhD students in Family Relations and Human Development are required to take a minimum of 3.25 credits that build a foundation for their research and/or practice:

FRAN*6000	[0.50]	Research Methods
FRAN*6010	[0.50]	Applied Statistics
FRAN*6020	[0.50]	Qualitative Methods
FRAN*6440	[0.50]	Applied Factor Analysis & Structural Equation Modelling
FRAN*6340	[0.50]	Interdisciplinary Perspectives in Family Relations and
		Human Development
FRAN*6280	[0.50]	Theorizing in Family Relations and Human Development
FRAN*6330	[0.25]	Research Seminar

Most students take additional elective graduate courses related to their program of study. The student's selection of elective courses is primarily determined by research specialization. Each student works closely with an advisory committee in developing an individualized program of study by selecting courses that not only provide for interdisciplinary breadth but also address the student's specific research and professional goals. Each of the emphases also indicates areas of research that reflect current faculty interests and is intended to help students define an area of research and study.

Collaborative Specializations

International Development Studies

The Department of Family Relations and Applied Nutrition participates in the MSc and PhD collaborative specialization in International Development Studies (IDS). Please consult the International Development Studies listing for a detailed description of the collaborative specialization including the special additional requirements for each of the participating departments. Applications are part of the general MSc or PhD application and applicants apply directly to the Department of Family Relations and Applied Nutrition. In addition to the FRAN MSc or PhD requirements, IDS applicants are expected to have a strong background in the social sciences, a demonstrable track record of experience in the course-based study of development issues, development research and/or development. The IDS designation also requires two core courses in international development theory and research methods. IDS graduates hold positions in government in Canada and abroad with NGOs, international organizations and private consultancies.

with NGOs, international organizations and private consultancies.	Department(s): Department of Family Relations and Applied Nutrition
Courses	FRAN*6010 Applied Statistics F [0.50]
Applied Human Nutrition	Students will learn conceptual and practical applications of statistical analyses with
FRAN*6510 Nutrition in the Community W [0.50]	emphasis on hypothesis formation, data screening, test selection, inferential statistics, univariate and multivariate analysis of variance/covariance (including repeated measures
Concepts and knowledge of nutrition as applied in community and public health nutrition. Examination of current programs in applied nutrition.	designs), simple and multiple regression, logistic regression, regression diagnostics, model building and path analytic techniques. FRAN*6000 can be taken before or while
Restriction(s):Consent required for non-FRAN students.Department(s):Department of Family Relations and Applied Nutrition	taking this course. <i>Restriction(s):</i> Consent required for non- FRAN students.
FRAN*6550 Research Seminar U [0.25]	Department(s): Department of Family Relations and Applied Nutrition
Research literature in applied nutrition. Registration for this course occurs in semester 5 for MSc students and semester 7 for PhD students. Students attend weekly seminars in each of the Fall and Winter semesters of their program of study. <i>Department(s):</i> Department of Family Relations and Applied Nutrition	FRAN*6020 Qualitative Methods W [0.50] This course teaches students how to use qualitative methods as a mode of inquiry for understanding issues in human development, nutrition and family relationships. The emphasis is on project design, data collection techniques, analysis strategies and
FRAN*6560 Special Topics in Applied Human Nutrition U [0.50]	procedures for final write-up. <i>Department(s):</i> Department of Family Relations and Applied Nutrition
Contemporary research and special topics in applied human nutrition. Course content is unique to each offering.	FRAN*6070 Sexual Issues and Clinical Interventions Across the Life Span S [0.50]
Restriction(s): Instructor consent required. Department(s): Department of Family Relations and Applied Nutrition	This course examines sexual issues and clinical interventions from a life span perspective. Focusing upon theory, research and clinical interventions it explores the relationship between issues in sexual development and sexual functioning. This course is offered in
FRAN*6610 Advances in Clinical Nutrition/Assessment I F [0.50]	a one-week intensive format in coordination with the Guelph Sexuality Conference.
An advanced overview of nutritional assessment and clinical nutrition with emphasis on issues relevant to community based and non-acute care settings. Nutrition assessment methods will be discussed in depth along with emerging issues. Emphasis on clinical	Restriction(s): Instructor consent required. Department(s): Department of Family Relations and Applied Nutrition
nutrition will be integration of theory and practice.	FRAN*6200 Special Topics in Family Relations and Human Development U [0.50]
Restriction(s):For MAN and AHN students only.Department(s):Department of Family Relations and Applied Nutrition	Contemporary research in family relations and human development. Research topics vary.
FRAN*6710 Practicum in Applied Human Nutrition I F [1.50]	Restriction(s): Instructor consent required. Department(s): Department of Family Relations and Applied Nutrition
This course provides a practicum of 3 days per week with a dietetic-related agency or	FRAN*6210 Program Evaluation U [0.50]
organization to develop and perform dietetic competencies (internship experience). In weekly seminars, students discuss and reflect on theory and dietetic practice issues.	An examination of the theoretical principles and practical applications of evaluation
Restriction(s): For MAN students only. Department(s): Department of Family Relations and Applied Nutrition	issues and strategies. Special attention is given to services for children and families across the life span. (Offered in alternate years.)
FRAN*6720 Practicum in Applied Human Nutrition II W [1.50]	Offering(s): Offered in alternate years.
This course provides a practicum of 3 days per week with a dietetic-related agency or	Department(s): Department of Family Relations and Applied Nutrition FRAN*6221 Evidence-Based Practice and Knowledge Translation U [0.50]
organization to develop and perform dietetic competencies (internship experience). In weekly seminars, students discuss and reflect on theory and dietetic practice issues	The principles of evidence-based practice are examined using various examples of
Prerequisite(s): FRAN*6710 Restriction(s): For MAN students only. Department(s): Department of Family Relations and Applied Nutrition	psychosocial, behavioural and health interventions. The levels of evidence, criteria for efficacy and effectiveness, and the importance and limitations of evidence-based practice will be evaluated. The process of moving knowledge derived from high quality evidence into practice will be appraised throughout the course. Students will have the opportunity
FRAN*6730 Practicum in Applied Human Nutrition III S [1.50]	to build knowledge in their own areas of interest.
This course provides a practicum of 3 days per week with a dietetic-related agency or organization to develop and perform dietetic competencies (internship experience). In	Offering(s): Offered in alternate years. Department(s): Department of Family Relations and Applied Nutrition
weekly seminars, students discuss and reflect on theory and dietetic practice issues.	FRAN*6260 Practicum in Family Relations and Human Development U [0.50]
Prerequisite(s): FRAN*6720 Restriction(s): For MAN students only. Department(s): Department of Family Relations and Applied Nutrition	Supervised practicum experience in a variety of agencies or services. Interested students are encouraged to discuss this option with their faculty advisor. Placements are arranged on an individual basis subject to the requirements of students' programs of study and
FRAN*6740 Foodservice Management in Healthcare W [0.50]	must be negotiated with faculty in advance of registration.
Students will critically assess and integrate foodservice management literature and theories to address the multifactorial issues in foodservice operations in healthcare. Case studies presented by expert guests and operational projects will support student synthesis and evaluation of the literature.	Offering(s):Offered in alternate years.Restriction(s):Available to FRAN graduate students only.Department(s):Department of Family Relations and Applied Nutrition
<i>Restriction(s):</i> For MAN and AHN students only. <i>Department(s):</i> Department of Family Relations and Applied Nutrition	

FRAN*6750 Final Project in Applied Human Nutrition S,F,W [0.50]

Department(s): Department of Family Relations and Applied Nutrition

For MAN students only.

Family Relations and Human Development

development and sampling strategies are discussed.

FRAN*6000 Research Methods F [0.50]

for 3 consecutive semesters.

Restriction(s):

This supervised project includes a written report and oral presentation of an applied

research project or a proposal for a research project, consisting of a literature view,

purpose, methodology, and analysis plan. Students register in and work on the project

This course includes critical appraisal of the research literature. Research ethics, subject

selection, measurement issues, survey design, experimental and quasi-experimental

designs, cross-sectional and longitudinal designs, scale development, questionnaire

This course investigate definitions of social policy, compariso framilys for and you be provides a framulational review of current perpendences with and could of the couples with Charles and Horney Service and Encode and Service (Internative Nature Internative Nature Internatinte Internative Nature Internative Nature Internative N	FRAN*6270 Issues in Family-Related Social Policy U [0.50]	FRAN*6080 Power Relations and Diversity in CFT U [0.50]
 public, bases in problemating framity policy and frameworks for analysis of scalar policy. Issues in policy-related research and each end in an experiment of End (End) (End)	• •	
 policy-bases in policy-related research are also explored. (grienge): Ordered in alternase years. (Brienge): Ordered in alternase years		
<i>Inputtion Percentation Percentation Percentation Restriction Percentation Percentation Percentation Restriction Percentation Percentation Percentation Restriction Percentation Percentation Percentation Percentation Restriction Percentation P</i>		ethnicity, class, gender, sexuality, ability, etc.) and oppression. Attention is given to the
Extraction Entricities	<i>Offering(s):</i> Offered in alternate years.	translation of knowledge about power relations and diversity into practice when working
An examination of the meaning of exicute and theory is relations to be study of familing behaviors. Circle and Family Relations and Applied Nutrition An examination of the meaning of exicute and theory is relation to be study. Similar to complex and analytical practice in complex and Applied Nutrition Considers theory and reserve the frage study and second and relationships across the file spartners of 1. Complex and Applied Nutrition FRAN*600P Transformed Tamily Relations and Applie		as a couple and family therapist with clients and professional colleagues.
Ale examination of the meaning of science and theory in relation to the sudy of famility in holding positivism, critical discussion of the might social closely social constructions and applied social closely and family theory. It is come fact the sector of the might social closely and family theory is the social discussion of the meaning of science with fact the social discussion of the meaning of science and theory is closely social constructions and applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe302 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe302 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe302 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe302 Family Relations and Applied Nutrition FRAVe301 Family Relations and Applied Nutrition FRAVe302 Family Relations and Applied Nutrition FRAVe300 Research Second Sec		
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Department(s): Departm	÷	
FRANSAS10 Family Relationships Across the Life Span U (0.0) both group and individual/dyadic meetings. Consides theory and research on family and social relationships across the life span. Both group and individual/dyadic meetings. Consides theory and research of family Relations and Applied Natrition FRANSAS0 Furnan Scaling's constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's Constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling's Constraints (Scaling Spantanet of Family Relations and Applied Natrition FRANSAS0 Furnan Scaling Spantanet of Family Relations and Applied Natrition Fransition (Family Relations and Applied Natrition FRANSAS0 Furnan Scaling Spantanet of Family Relations and Applied Natrition Fransition (Family Relations and Applied Natrition FRANSAS0 Furnan Scaling Spantanet of Family Relations and Applied Natrition Fransition (Family Relations and Applied Natrition FRANSAS0 Scaling Spantanet of Family Relations and Applied Natrition Fransition (Family Relations and Applied Natrition FRANSAS0 Scaling Students wi		
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 Examples may include parent child, sibling, gradparent, couples, etc. <i>Gjerring(s)</i>: Department of Family Relations and Applied Nutrition FRAN*6300 Human Security Access the Life Span. U(b.S0) This course cover search, theoretical and abstantive issues relevant to studying human security, access the life span. Topics include: child and adolescent security, increasing in additional and dage, securitational executions. <i>Gjerring(s)</i>: Offered in alternate spans. <i>Department (S)</i>: Department of Family Relations and Applied Nutrition FRAN*6109 Externality for students in the Couple and Family Therapy S (LiOB) This is an advanced clinical practicum in Couple and Family Therapy S (LiOB) This is an advanced clinical practicum in Couple and Family Therapy S (LiOB) This is an advanced clinical practicum in the two year program of study. Each offering family delations and Applied Nutrition FRAN*6109 Clinical Issues in Couple and Family Therapy F (LiOB) This course cover show the family Relations and Applied Nutrition FRAN*6100 Enterture in Family Relations and Applied Nutrition FRAN*6101 Clinical issues is a comparent of Family Relations and Applied Nutrition FRAN*6102 Theories and Methods of Family Therapy Field of study. <i>Department (C)</i>: Available only to students in the Couple and Family Therapy Field of study. <i>Department (C)</i>: Available only to students in the two year program of study. <i>Department (C)</i>: Available only to students in the couple and Family Therapy Field of study. <i>Department (C)</i>: Available only to students in the couple and Family Therapy Field of study. <i>Department (C)</i>: Available only to students in the couple and family therapy. Field of study for family Relations and Applied Nutrition FRAN*6140 Professiona		
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<i>Ippartment(s)</i> : Department of Family Relations and Applied Nutrition FRAN*6320 Human Sexuality Across the Life Span U[0.50] This course covers research. theoretical and substatute issues relevant to studying human sexuality across the life span. Topics include: child and adoescent sexuality, sexual identity, sexual ify across the life span. Topics include: child and adoescent sexuality, sexual identity, sexual ify across the life span. Topics include: child and adoescent sexuality, sexual identity, sexual ify across the life span. Topics include: child and adoescent sexuality, sexual identity, sexual ify across the life span. Topics include: child and adoescent sexuality, sexual identity, sexual identify, sexual identity, sexual identity, sexual		
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This course covers research, theoretical and substantive issues relevant to studying human sexuality scross the life span. Topics include: child and adoescent sexuality, sexual issuely required. direct clinical contact time, due community agency is usually required. intrust, sexuality is makihho and old age, sexual assuit, international research and gifting (5): Offered in alternate years. Perequisite(s): FRAN*6090 Research internet of Family Relations and Applied Nutrition FRAN*6130 Research Semiant (0.25) Research internet or Family Relations and Human Development. Registration for this touchs at one exclude search internets of for MSc students and senseter 7 for MSc students and Miner sensetters of their pogram of study. Each offering feature selected clinical issues; examination of each time and Miner sensetters of their pogram of study. Restriction(s): Available to FRAN graduate students only. Pereturnet(s): Department(s): Departm		
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Research literature in Family Relations and Human Development. Registration for this course occurs in semester 5 for MSc students and senseter 7 for PhD students. Thesis students attend weekly seminars in each of the Fall and Winter senseters of their program of study. This course is taken four times in the two year program of study. Each offering feature selected clinical insues; examination of each issue will include the socio-cultural context theoretical location, and conceptual and practical implications for couple and family therapy. Each offering feature selected clinical issues; examination of each issue will include the socio-cultural context theoretical location, and conceptual and conceptual and practical implications for couple and family therapy. Each offering feature selected clinical issues; examination of each issue will include the socio-cultural context theoretical location, and conceptual frameworks are examined. FRAN*6340 Interdisciplinary perspectives in Family Relations and Human Development U (0.50) FRAN*6430 Interdisciplinary perspectives used in the study of family relations and human development. Substantive research issues provide a forum in for integrating the separate perspectives and understanding the reciprocal relationship between individual and family Relations and Applied Nutrition FRAN*6130 Theories and Methods of Family Relations and Applied Nutrition FRAN*6430 Social Development During Childhood and Adolescence. Offering(s): Offerent in alternate years. Department(s): Department of Family Relations and Applied Nutrition FRAN*6430 Theories and Methods of Family Therapy Elevelopment and conceptual frameworks are examined. This course exolores chinclube: model sector analysis, confirmatory factor a		FRAN*6100 Clinical Issues in Couple and Family Therapy* U [0.50]
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Development U [0.50] FRAN*6120 Theories and Methods of Family Therapy I W [0.50] This course acquaints students with the diverse disciplinary perspectives used in the study of family relations and human development. Substantive research issues provide a formily therapy beginning with family systems therapy. Intrough intergenerations in therapy. Intervention methods consistent with these conceptual frameworks are examined. Department(s): Department of Family Relations and Applied Nutrition ERAN*6130 Theories and Methods of Family Netations and Applied Nutrition FRAN*6130 Theories and Methods of Family Relations and Applied Nutrition Offering(s): Offered in alternate years. Department(s): Department of Family Relations and Applied Nutrition ERAN*6130 Theories and Methods of Family Therapy I F [0.50] FRAN*6440 Applied Factor Analysis & Structural Equation Modelling U [0.50] FRAN*6440 Applied Factor Analysis & Structural Equation Modelling U [0.50] This course introduces students to exploratory factor analysis, confirmatory and professional Issues regarding identity, licensure and family therapy : legal issues in the practice of an alternate years. Departiment(s): Department of Family Relations and Applied	FRAN*6340 Interdisciplinary Perspectives in Family Relations and Human	
Interpretations and human development. Substantive research issues provide at framity relations and human development. Substantive research issues provide at framity relations and family therapy beginning with family systems therapy, through intergenerationa models, to current constructionist approaches. Intervention methods consistent with these conceptual frameworks are examined.of family relations and human development. Substantive research issues provide at family cheating the separate perspectives and understanding the reciprocal relationship between individual and family groups and partners of Family Relations and Applied Nutritionand family therapy beginning with family systems therapy, through intergenerationa models, to current constructionist approaches. Intervention methods consistent with the conceptual frameworks are examined.Offering(s): Department of Family Relations and Applied NutritionPRAN*6130 Theories and Methods of Family Relations and Applied NutritionFRAN*6440 Applied Factor Analysis & Structural Equation Modeling U [0.50]This course introduces students to exploratory factor analysis, confirmatory factor analyses. This course introduces students will learn through hands-on analytic experiences accompanies is data-driven and students will learn through hands-on analytic experiences accompanies by in-class lectures and readings.Offering(s): Offered in alternate years.Offering(s): Consent required for non - FRAN students. Department(s): Department of Family Relations and Applied NutritionRean*6140 Professional issues regarding identity, licensure and practice of family therapy is tudents. Department(s): Department of Family Relations and Applied NutritionFRAN*6160 Introduction to Systemic Practice in Couple and Family Therapy F [0.50]Note The following courses are taken primarily by students in the Couple and		
In or integrating the separate perspectives and understanding the reciprocal relationship between individual and family growth and development. models, to current constructionist approaches. Intervention methods consistent with thes conceptual frameworks are examined. <i>Department(s)</i> : Department of Family Relations and Applied Nutrition Offered in alternate years. <i>Pepartment(s)</i> : Department of Family Relations and Applied Nutrition FRAN*6130 Theories and Methods of Family Therapy II F [0.50] A detailed study of factors important to social development and competence from infancy through adolescence. Offering(s): Offered in alternate years. <i>Operarment(s)</i> : Department of Family Relations and Applied Nutrition FRAN*6430 Theories and Methods of Family Therapy II F [0.50] This course introduces students to exploratory factor analysis, and structural equation modeling. Topics include: model selection and validation, multiple group models, measurement equivalence/invariance and latent mean analyses. This course is data-drive and students will learn through hands-on analytic experiences accompanied by in-class lectures and readings. Department(s): Department of Family Relations and Applied Nutrition Couple and Family Therapy Therequisite(s): FRAN*616010 Restriction(s): Consent required for non - FRAN students. Department(s): Department of Family Relations and Applied Nutrition FRAN*6160 Introduction to Systemic Practice in Couple and Family Therapy S students. Department(s): Department of Family Relations and Applied Nutrition FRAN*6160 Introduction to Systemic Practice in Couple and Family Therapy S students.		
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	The following courses are taken primarily by students in the Couple and Family Therapy	
emphasis. A limited number of spaces are available in some courses for students outside		
the Couple and Family Therapy area. <i>Restriction(s):</i> Available only to students in the Couple and Family Therapy field of study		

study *Department(s):* Department of Family Relations and Applied Nutrition

FRAN*6180 Re	search Issues in Couple and Family Therapy F [0.50]
related to evider	s course is on research in Couple & Family Therapy, including issues nee-based practice, therapeutic outcome, and therapeutic process. A of quantitative and qualitative research methods and exemplary research
Offering(s): Restriction(s): Department(s):	Offered in alternate years. Instructor consent required for non FRAN students. Department of Family Relations and Applied Nutrition
FRAN*6350 Major Research Paper U [1.00]	
The major research paper is an option open only to MSc students within the Couple and Family Therapy area. Students must demonstrate their ability to accurately synthesize and critically evaluate the literature in a specific area of interest. Detailed guidelines are provided.	

Restriction(s): Available only to students in the Couple and Family Therapy field of study. Department of Family Relations and Applied Nutrition

Department(s):

* Each of FRAN*6090 and FRAN*6100 are taken four consecutive semesters