Course Descriptions
Faculty of Education
Research Intensive Programs:
Master of Arts (MA) and
Doctor of Philosophy (PhD)
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9200 – Social Context of Education
This course examines a range of critical social theories and constructs in terms of their capacity to provide insight into the politics of education and the relation between education and society. Students will investigate broader philosophical and ideological questions that encourage critical reflexivity about power-knowledge relations constituting social contexts of education in an interconnected world.

9201 – Introduction to Educational Research
This course builds students’ understanding of the nature of conducting research in educational contexts. It addresses topics such as generating research questions, the centrality of purpose in developing a research proposal/study, inductive and deductive approaches, the role of conceptual and theoretical frameworks, the significance of the literature review, the uses of specific methods and the relation between theory and methodology. The course will also encourage students to reflect on philosophical questions related to the nature and politics of educational research. Note: Antirequisite: 9678

9202 – Critical Policy Studies in Education
This course focuses on the power and politics involved in educational policy making and analysis. Students will be introduced to a variety of theoretical and methodological approaches for conceptualizing, analyzing and critiquing educational policy. Contemporary educational policy reforms and issues in Canada and abroad will be considered.

9203 – Globalization and Education
This course examines the economic, political and socio-cultural dimensions of globalization and their inter-relations with education. Students will be introduced to several perspectives for the study of globalization in comparative and international contexts. Students will develop a critical awareness of the implications of globalization for their own research, as well as different approaches for conducting research in and across international educational contexts.

9204 – Indigeneity and Decolonizing Research
This course examines formations of colonization in and through research and knowledge traditions, and their effects on the cultural, intellectual, political, educational and economic wellbeing of Indigenous peoples. Perspectives and approaches that advance a decolonizing research and policy agenda receive critical attention. Students examine their positionality in conducting research with and for Indigenous peoples in localities in Canada and beyond.

9500 – Power, Politics, and Policy in Education: Historical and Contemporary Perspectives
This is an introductory course to educational policy making and analysis. This course analyses the various factors that have influenced the evolution of school systems and recent changes in pedagogy, curriculum and school management. The development of scholarly research and writing skills will be emphasized.
9501 – Theories of Educational Administration
An introduction to concepts and theories fundamental to the study and practice of educational administration. Reference will be made to theories of organizational and administrative behaviour with emphasis on such topics as bureaucracy, systems, leadership, motivation and planned change.

9503 – Education Finance for School Leaders
This course provides an overview of the major topics and issues in education finance from a school leadership perspective. Students will review Canadian and international literature in the area; reflect on the major considerations in understanding finance issues in education, their complexities, and how they are interrelated; and enhance financial reasoning skills by critically analyzing key questions in the area of study.

9504 – Evidence-Based Interventions
An introduction to education and intervention in the cognitive, academic, social and emotional domains. Interventions will be linked to research on psychological processes and typical and atypical development. Students will acquire knowledge for making evidence-based decisions concerning instruction, prevention, and intervention.

9507 – Graduate Seminar in Leadership
The various models, theories and concepts associated with leadership in schools will be examined. Particular focus will be on the major theoretical elements of leadership that are specific, relevant and practical. Throughout, students will examine critically the current and seminal pieces of research in the area to identify possible trends in the study of leadership.

9508 – Educators and the Law
This course affords opportunities to explore areas of intersection of education and law, e.g., judicial involvement with administrative decision-making, teacher dismissal, pupil suspension, liability of educators, human rights and labour relations. This course is taught through discussion of readings and cases.

9510 – Aboriginal and First Nations Education: The Broader Policy Context
This course provides an examination of substantive law, common law and government policy respecting education issues in Ontario. The main intent is to provide students with a historical and theoretical basis from which to analyze critically the development of Education law as it affects students, teachers, parents and administrators. Particular attention will be paid to the Education Act as amended to date. Critical analysis of the Education Act and relevant Regulations begins with a look at how they are administered through the public school system by setting out provisions for the administration and funding of school boards, for staffing of schools, for curriculum, and classroom and teaching standards. Note: Restricted to Leadership in Aboriginal Education students

9514 – Comparative and International Education
This course introduces students to the history, methodology and theory in the field of comparative and international education. It explores current international education
issues and trends, and assists students to develop comparative education research skills and critical awareness of various comparative approaches.

9520 – Teaching in a Virtual World
The course provides a critical examination of issues and research involving the on-line interaction and the framing of pedagogy. The interdisciplinary and focus generates reflection about pedagogical, curricular and technological issues embedded within topics such as interface and instructional design, equity of access, the politics of the technological imperative and the re-shaping of the teacher/learner relationship.

9521 – Research Issues in Information Technology Education
An introduction to the issues, theories and uses of new information technologies in conducting educational research in an on-line environment. Conducted primarily on-line with two face-to-face sessions. **Note:** Prerequisite: 9678

9523 – Developmental Psychology and Education
Theories of child and adolescent development are examined with respect to their application for education. Various aspects of development are covered, e.g., cognition, socialization, language, emotions, and motivation.

9526 – Psychology in Education: Issues, Theories, and Practices
This course covers recent advances in the field of psychology that are applied to education. Theories of attentional processes, memory structures, problem solving, attribution, motivation and affect are investigated.

9535 – Language and Literacy Curriculum, Pedagogy, and Learning in a Changing World
This course introduces the field of Literacy Studies. Topics include: the history and expansion of literacy in educational curricula; literacy in national and international educational settings and everyday activities; overview of diverse traditions in literacy research and scholarship; ways in which literacy research informs and is informed by national and transnational policies

9536 – Multiliteracies: Texts and Contexts
This interdisciplinary course focuses on a multiliteracies framework. It responds to the contextual realities that include educating increasingly diverse societies, the escalating variety of text forms and practices across cultures. Students will learn to apply a socio-critical lens to examine the language of work, power and community while developing the skills, processes and understandings necessary to engage with multiple text forms. The course aims to foster the critical engagement necessary to help students 'design' their social futures.

9537 – Multilingualism and Multiliteracies: Teaching Language and literacy in a Globalized World
This course is intended for those who support the literacy of linguistically and culturally diverse children where multilingualism and diversity are seen as the norm in today’s globalized world. Exploring psycholinguistic and sociolinguistic approaches, students
will gain a deeper understanding of the ways in which language and literacy are intricately related, as well as their implications for curriculum and pedagogy.

9538 – Minority Language Issues
The objectives of this course are to introduce students to principles of minority language learning and teaching, identify issues which often arise in different settings, and raise students’ awareness of the how beliefs, assumptions and educational structures may shape minority language students’ educational experiences.

9542 – Assessment in Career and Counselling Psychology
Basic principles and statistical procedures underlying assessment and evaluation in counselling. Topics include: theoretical concepts of measurement, tests of aptitude, personality, attitude and achievement, interest inventories, interviewing procedures, observation methods. Note: Restricted to Counselling Psychology Students

9543 – Systematic Practice
The systemic context within which counselling interventions are offered is critical. This course focus on the context of community, family, couples and concurrent multiple systems that are explored within an evidence-based tradition of intervention. Note: Prerequisites: ED9544, ED9545 and Restricted to Counselling Psychology Students

9544 – Theories of Counselling Psychology
An examination of current cognitive, affective, and behavioural theories of counselling psychology and their applicability to a broad range of client populations in a variety of counselling contexts. Note: Restricted to Counselling Psychology Students

9545 – Practicum in Counselling
Development of basic counselling methods and conceptual skills in a micro-counselling setting. Note: Restricted to Counselling Psychology Students

9546 – Research Design in Counselling
Research in the counselling profession emphasizes knowledge of both qualitative and quantitative approaches from design through to data analysis. Challenges in design that question results are reviewed along with the importance of acknowledging diversity within the populations that are part of research initiatives. The ethical and legal prerogatives involved in human science research are also reviewed. Note: Restricted to Counselling Psychology Students

9547 – Counselling Interventions and Community Mental Health
An examination of counselling interventions and strategies for individuals with an emphasis on diversity, consultation and community mental health using a research-to-practice framework. Topics include trauma, case conceptualization, and evidence-based intervention strategies. Note: Restricted to Counselling Psychology Students
9549 – Internship in Counselling
For counselling interns, who have completed the major part of their course work, to study cases, examine current problems and apply theory.  
*Note: Prerequisite: completion of core courses or equivalent and Restricted to Counselling Psychology Students*

9550 – Ethics and Human Development
Ethical and legislative issues governing the practice of counselling psychology are reviewed as they relate to children, youth and adults in both school and community settings.  The relevance of guidelines provided by the Canadian Counseling and Psychotherapy Association and the Canadian Psychological Association will be provided a framework that will guide ethical decision making.  
*Note: Prerequisite: completion of core courses or equivalent and Restricted to Counselling Psychology Students*

9552 – Counselling for Career Development and Life Transitions
An examination of theories of career and human development and their application to counselling and consultation processes.  Issues related to life transitions in the context of career and personal development, diversity and challenges are reviewed and considered within the framework of ethical, legal, and cultural considerations.  
*Note: Prerequisites: ED9544, ED9545, ED9546 and Restricted to Counselling Psychology Students*

9553 – Cross-Cultural Counselling
An examination of basic concepts and principles in cross-cultural counselling theory and practice.  Issues central to planning and delivering culturally appropriate counselling interventions examined.  
*Note: Prerequisites: ED9544, ED9545, ED9546 and Restricted to Counselling Psychology Students*

9554 – Individual Reading and Study in Counselling
Directed readings and study of contemporary theoretical trends and issues, current research methods and findings relevant to areas of special interest not available in other course offerings.  
*Note: Restricted to Counselling Psychology Students*

9555 – Trauma and Recovery
The goal of this course is to examine current literature and review the main concepts of psychological trauma and recovery, and to develop a foundation for the continued development of knowledge and skills based on the integration of theory, research evidence, expert practice and approaches, and critical thinking.  
*Note: Restricted to Counselling Psychology Students*

9557 – Adolescent Literacy: Curriculum, Pedagogy, and Learning
This course explores significant issues in the teaching and learning of literacy with adolescents.  It focuses on the myriad modes and media through which adolescent practice their literacies and also the various environments in which they practice their literacies.  Implications for curriculum, pedagogy, and learning are critically examined.
9564 – Teaching and Learning in Mathematics
The theoretical perspectives associated with learning and pedagogy in mathematics. Participants will be expected to reflect critically on both theory and practice, based upon psychological, epistemological and mathematical perspectives. A specialized mathematics background is not a prerequisite for the course.

9565 – Mathematics Curriculum: A Critical Appraisal
An integrative, in-depth critique of a variety of exemplary mathematics curricula, past and present. Chosen to be representative of various forces and issues that have shaped mathematics education, the focus will be on critical rather than descriptive analyses. A specialized mathematics background is not a prerequisite for the course.

9566 – Mathematics, Science, and Technology Education: Policy and Society
An analysis of the political, social and economic forces that interact to form and reform the structure and content of school mathematics, science and technology courses. Current trends will be compared to past and international cases. A specialized background is not a prerequisite for the course.

9571 – Learning in Science
A study of the science education research that is based on a constructivist view of learning – a view that takes into account the effect on learning of the ideas that students bring to the classroom.

9572 – Science and Science Teaching
A study of the science education research that is based on a constructivist view of learning – a view that takes into account the effect on learning of the ideas that students bring to the classroom.

9574 – Talking about Teaching: Forms of Pedagogic Discourse and Practice
Alternative forms of pedagogic discourse, including scientific, behavioural, artistic, dramatic, and liberatory, will be examined critically. The relationship of pedagogic discourse to professional practice and personal research will be reviewed.

9575 – The Analysis of Teaching: Bridging Theory and Practice
This course introduces theoretical perspectives on teaching, subject matter, and classroom interaction, and at the same time uses these perspectives to reflect on classroom practice.

9576 – Narrative Inquiry: Teachers, Stories, and Critical Pedagogy
This course introduces students to narrative as a disciplined form of inquiry. Storying and narrative are presented as ways of making sense of experience and of reconnecting practice with theory. Central constructs explored during the course are voice, perspective, collaboration and transformation of experience.
9577 – Action Research: Teachers as Researchers
Action research strategies will be developed with students to enable them to engage in systematic strategies directed to reflective practice. The rationales and conflicts within the action research movement will be explored.

9578 – Issues in Second Language Teaching and Learning
This course is designed to meet the needs of educators with diverse experience in Language education. It provides a survey and analysis of fundamental issues and concepts related to second, bilingual or foreign language curriculum and pedagogy as well as an introduction to theory and research in second language acquisition (SLA). Descriptions and evaluations of different theories of SLA and an examination and analysis of empirical work are offered.

9579 – The Education of Teachers
An introduction to research in teacher education, focusing on preservice, induction, staff development, practicum, and the development of teachers' knowledge. Theories of learning and teacher development, studies of teacher socialization, current themes in teacher education research, and conceptual alternatives for teacher education provide a basis for reflection and critique.

9580 – An Introduction to Curriculum
A critical study of key concepts in contemporary curricular discourse, beginning with a focus on definitions and conceptions of curriculum ideologies, curricular language, and alternative approaches to curricular research and design. The writings of a variety of Canadian and international scholars provide the basis for discussion and critique.

9581 – Writing, Reading, and Representing Across the Curriculum
A critical examination of issues in writing and reading across the curriculum. The course will focus on the nature of representations and their role on the communication and construction of knowledge. Implications for curriculum planning, instructional methods, and assessment will be discussed. Students will have the opportunity to carry out both theoretical and applied projects.

9582 – The Theory and Practice in Health and Human Movement Education
The purpose of this course is to consider the nature and scope of research on teaching and learning in health and physical education settings. Incongruities between post-secondary preparation and educational practice will be explored. Research contributing to a 'community of pedagogical inquiry' for PE and Health from kindergarten to graduate school will be examined. Course content will include links between human movement education throughout the life cycle and health, equity, ethics and related issues.

9583 – Multilingualism through Multiliteracies
This course is designed to challenge conventional preconceptions of curriculum and curricular change. Through readings, presentations, and projects, students will be invited to reconsider perceptions they hold about the purposes of schooling and the role of
curriculum. Research and other select literature will be examined and applied in a student-driven learning experience.

9586 – Early Literacy Curriculum, Pedagogy, and Learning
This course considers literacy from infancy through the primary grades. Pertinent issues of curriculum, pedagogy, and learning in relation to young children’s reading, writing, speaking, listening, and viewing practices in a variety of environments (e.g., home, school, community) are critically examined.

9587 – Special Topics in Education Research
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information.

9588 – First and Second Language Acquisition
An examination of theories of first and second language acquisition and their implications for second or foreign language learning and teaching.

9600 – Ontario Education Policy in a Global Context
This course will be focusing on current theoretical approaches to the nature, development, implementation and analysis of educational policy both locally and internationally, the role of research in the formulation and evaluation of policy and the skills necessary for the critical appraisal of specific policy issues.

9601 – Organizational Theory and Educational Administration
Attention will be paid to the organizational nature of schools and their administrative context, and the analysis of these through contemporary theories of formal organizations, with reference to the potential that these models offer for the improvement of administrative practice.

9609 – Adult Education and Lifelong Learning
This course examines recent comparative and international developments in lifelong and continuing education. It considers the findings of research on adult learning, the implications of current international, social and economic trends for policy, and appropriate provision for the middle and later years.

9610 – Teachers and Students as Artists
Fundamental to any successful art program is a clear understanding of what it means to be an artist. This course will present premodernist, modernist, and postmodernist Western conceptions of artistry and explore how each can be nurtured in classroom settings and beyond.

9611 – Teaching Art to Diverse Student Populations
This course offers strategies for adapting traditional art curricula to meet the instructional and artistic needs of the gifted, exceptional, multicultural and Aboriginal student populations.
9612 – Education through Artistic Themes and Processes
An historical and philosophical examination of the characteristics of humanities education. The aim of this course is to develop a clearer understanding of the contribution of humanities learning to primary, secondary, and tertiary curricula.

9613 – Curriculum Issues in Arts Education
This course critically examines arts education through an appraisal of past and current practices of curriculum development, implementation, and evaluation. Various issues will be explored including: trends in contemporary arts education; comparative and international arts education; political influence in curriculum design; and cultural diversity in the arts classroom.

9614 – Place as Curriculum
An interdisciplinary course addressing education from the perspectives of geographical and social concepts of place. Language, ecology, and culture are examined. Postmodern theories that address tensions and multiple realities of individual, communal and global identities and practices are discussed.

9617 – Globalization and Educational Restructuring: The Dialectic of Global and Local
This course examines the meaning of globalization and educational restructuring by focusing on the changes in the education system of several Western nations. Testing and standardization of curriculum and assessment, increasing control over teachers' work and the changes in managerial/administrative structures are considered. Students will apply some of the theoretical and conceptual frameworks to current issues in Ontario and Canada.

9619 – Oral Histories, Women’s Histories
This course examines feminist theories, practices and critiques of oral history as a method for collecting, preserving and understanding women’s lives and women’s activism. Instruction in feminist oral history methods is provided and students participate in an oral history project on the women’s movement in London from 1960 to 2000.

9620 – Responding to Art in the Classroom and Community
This course will focus on how the fundamentals of art history, art criticism, and aesthetics can be integrated with studio activities K-12. Strategies for accessing gallery and museum education will be addressed, as well as assessment and evaluation in art.

9621 – Introduction to Quantitative Research Methods
Introduction to research designs applicable to quantitative data, e.g., observation, survey, experimental, quasi-experimental, and correlational. Basic concepts in measurement, reliability, validity, and test construction. Descriptive statistics; correlation; t-test; basic non-parametric statistics (e.g., chi-squared); analysis of variance; meta-analysis. Selection of appropriate statistical analysis for a given research design. Note: Antirequisite: An undergraduate course in quantitative research methods and statistics.
9622 – Research Design in Education
Review of basic and advanced concepts of research in education, including various designs, measurement issues, and both education-related and special-education related methodological considerations. *Note: Antirequisite: ED9546*

9623 – Ethics and Educational Policy
By means of various case studies, this course will consider the extent to which ethical considerations enter into the making of sound policy decisions. Sample issues are: censorship and textbook selection; compulsory schooling and liberty; the distribution of education and justice.

9624 – An Introduction to Gender Issues in Education
This course provides an overview of gender issues in education, from early childhood through post-secondary education, including feminist theories and perspectives, historical and contemporary issues, and the intersections of gender with other social justice concerns such as: race, social class and sexual orientation; and changing understandings of masculinities and femininities.

9625 – Critical Issues in Language and Literacy Education
Basic philosophical issues related to language acquisition, linguistic competence and literacy development together with implications of these issues for curricula in the classroom will be examined.

9626 – Gender Theories in Education: Implications for Policy, Pedagogy, and Practice
This course introduces students to important theories of gender and examines their implications for policy, pedagogy and practice, particularly as they relate to curriculum development, implementation and gender-based school reform. Students will reflect on specific research and policy texts in relation to their own professional/personal lives.

9627 – Critical Theory and Transformative Pedagogies
A critical exploration of the relationships among education, social justice, and equity issues, drawing together current theory in the sociology of education and interdisciplinary work in feminist, post-colonial, cultural, and queer studies. Students will also examine specific forms of transformative pedagogy in efforts to further their own praxis.

9628 – Masculinity and Schooling: Images Constructed, Voices Interrupted
This course provides a lens for examining masculinities, plural, and schooling from points of intersection; namely, the raced, class and gendered lives of boys, young men, and male teachers. Both at a practical and theoretical level, this course offers opportunities for students to challenge and question current practices and the ways for approaching masculinities in education.

9629 – Equity and Social Justice in Education
This course introduces students to a range of equity issues in education. The aim is to provide a conceptual and analytic framework for examining gender, race, sexuality, and
social class differences as they relate to pedagogy, curriculum, teaching practices, and policy issues.

9640 – Safe Schools: Emerging Research, Policy, and Practice for School Systems
The course provides a review of research and practice on maintaining safe schools. An understanding of the nature and scope of violence in schools and the emerging development of legislative, program & policy responses to school violence will be covered. The social context of violence is examined such as the impact of media violence and family violence on students.

9641 – Assessing and Evaluating Student Learning
This course has three major purposes: to clarify central questions about assessing student learning; to consider critically the advantages and disadvantages of the various testing, measurement and interpretive approaches to student assessment; and to consider the issues which arise when the focus shifts from student to school to school system to national system.

9651 – Assessment and Evaluation in Regular and Special Education
Principles of selecting and employing measurement instruments. Descriptive statistics applied to testing, norm and criterion-referenced testing, formal and informal testing, and systematic observation. *Note: Antirequisite: ED9542*

9652 – Students with Autism, Intellectual, and Developmental Disabilities
This course focuses on students with Autism, Intellectual and Developmental Disabilities. Biological and social etiologies are investigated. Theories that guide the field are reviewed and critiqued. Interventions are considered from the point of view of evidence-informed practice.

9657 – Problems and Issues in Special Education
This required graduate course examines the current problems and issues associated with the education of children with exceptionalities. Its focus is to examine and critique the policy, practice, research and scholarship of special education including special education reform, inclusion, assessment, instruction, programming, and implementation. By developing and refining their critical analysis skills, students will be able to present defensible and reasoned perspectives about the domain.

9658 – Psycho-Educational Perspectives and Learning in the Gifted
This course will examine the fundamental conceptions of giftedness and their key elements. Against that backdrop, we will investigate issues concerning student identification, programming, and services. This course will also examine other issues surrounding gifted students, including underachievement, twice-exceptional students, and social factors.

9660 – Special Topics in Educational Psychology and Special Education
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information.
9670 – Master’s Seminar in Educational Research
This culminating course is designed for students who have opted for the course-based Master’s program in Educational Studies. Students will draw together concepts from their previous courses, and apply and extend those concepts to an education topic of their choice.

9675 – Mixed Research Methods
This 36-hour half course will examine what mixed methods are, examine the critical issues involved in using mixed methods, show how different research methods can be used in combination, provide examples for such analyses, identify the problems and advantages when using them, and provide practical guidelines for researchers when using mixed methodologies. Note: Prerequisites: ED 9622 or ED 9678 or equivalent

9678 – Diverse Traditions: Approaches to Educational Research
An introduction to major approaches to researching questions pertaining to students in curriculum studies and studies in applied linguistics. Topics are designed to support students in reading, evaluating, interpreting, and conducting educational research in their own areas of interest. Note: Antirequisite: 9201

9679 – Curriculum, School, and Society
This course involves study of curricula from a variety of social perspectives both from within and without schools. It examines social factors that influence the curriculum and the social implications which arise from the curriculum experience of teachers and students.

9685 – Independent Reading and Research (MA Educational Studies Course)
Directed readings and study of contemporary theoretical trends and issues, current research methods and findings relevant to areas of special interest not available in other course offerings.

9687 – Special Topics in Curriculum
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information

9688 – Special Topics in Educational Policy Studies
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information

9689 – Special Topics in Equity and Social Justice
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information

9691 – Special Topics: Interdisciplinary
The course description will vary depending on the topic chosen, please contact the Graduate Programs Office for more information
9705 – Advanced Quantitative Research Methods
Strategies for strengthening the validity of quantitative research designs, e.g., survey, experimental, quasi-experimental, and correlational designs. Enhancing measurement and test construction elements such as reliability and validity. Review of analysis of variance. Non-parametric statistics beyond chi-squared. Multiple regression; multivariate analysis of variance; multi-dimensional scaling; factor analysis; and cluster analysis. 

Note: Prerequisites: 9621 Introduction to Quantitative Research Methods; or equivalent with permission of the instructor

9710 – Independent Reading and Research (PhD Educational Studies Course)
Directed readings and study of contemporary theoretical trends and issues, current research methods and findings relevant to areas of special interest not available in other course offerings.

9711 – Qualitative Research in Education
An investigation of key philosophical and theoretical underpinnings of qualitative research and data analysis in education. Topics may include the significance of case study, ethnography, narrative inquiry, grounded theory methodology, discourse analysis, interviewing, and observational techniques. Note: Restricted to PhD students in the Faculty of Education and Prerequisites: 9678, 9622, 9201, or equivalent

9715 – PhD Seminar
An apprenticeship to doctoral studies and academe with a mixture of methodological, theoretical, and practical content based in the fields. Learning opportunities related to research design and implementation (from conceptualizing problems to writing dissertation), dissemination (e.g., publications and presentations), and writing grant proposals. Students will reflect critically on diverse forms of research, research resources, and their roles and responsibilities as researchers as they plan their own doctoral research.

9730 – Advanced Topics in Curriculum
Advanced critical study of key concepts in curriculum studies, including in-depth analyses of historical trends and foundations of the field, current debates and advances, and contemporary issues and ground-breaking research. Students will be encouraged to locate their own program of research in relation to the field. Note: Prerequisite 9580 Intro to Curriculum, or equivalent with the permission of the professor

9731 – Advanced Topics in Applied Linguistics
This course focuses on the advanced study of contemporary theoretical trends and issues in the field of applied linguistics. Selected readings illustrate research methods specific to applied linguistics that are commensurate with and yield findings relevant to educational studies. Candidates are invited to delve into the theories that are most pertinent to their specific interests and research projects. Note: Prerequisites 9581 Intro to Applied Linguistics, or equivalent, or permission of professor
9800 – Professional Case Seminar
These 2-hour weekly mandatory seminars focus on key areas of clinical concern with respect to assessment, treatment collaboration, consultation and research in areas related to School and Applied Child Psychology. With respect to grading, students receive a pass or fail for their attendance and participation. Note: 2 hour seminars, Full course; two terms. Requirement: Must be enrolled in the PhD program in School and Applied Child Psychology.

9801 – Psychosocial Aspects of Schooling
This course focuses on social and emotional development, the nature and importance of children’s and adolescents’ relationships at school, and the psychosocial challenges associated with diversity. Class-wide and school-based interventions for promoting positive peer relationships and belonging will be discussed.

9802 – Mind, Brain, and Education
An interdisciplinary examination of the relationship between neuroscience and cognition, and education. Topics will include research methods in neuroscience, cognition, and education; cognitive architecture; executive control; memory; language; literacy; numeracy; and intelligence. Neuroscience will be related to the etiology of exceptionalities and disorders. Implications for assessment, instruction, prevention, and early intervention will be considered.

9803 – Childhood Psychopathology
A focus on the etiology, determinants, risk/protective factors, and conceptual frameworks associated with the development of child psychopathology. An overview of childhood disorders, associated characteristics, possible causes, and current research will be presented.

9804 – Advanced Statistics and Research
This course provides instruction in advanced methods in regression and multiple regression, as well as instruction in advanced analysis of variance techniques, general linear models, analysis of categorical data, use of non-parametric statistics, and structural equation modeling.

9805 – Practicum I
This practicum provides experiences in a variety of assessment and intervention frameworks relative to development, learning and cognitive functioning. It also serves as an introduction to the field, acquaints students to general roles, professional issues and responsibilities. All students will complete Practicum 1 at the Mary J. Wright Centre.

9806 – Exceptionalities
Students with exceptionalities are identified in the broad areas of physical, behavioural, communication, and intellectual. Familiarity with DSM-V and ICD-10 descriptions as well as the process of identification is covered. Additionally, exceptionality is discussed from a perspective that allows school psychologists to enhance the resiliency of all learners.
9808 – Consultation and Collaboration
This course addresses varied models and strategies of consultation, collaboration, and communications applicable to individuals, families, groups, and systems. Methods to promote effective implementation of services will be emphasized.

9809 – Comprehensive Child and Adolescent Assessment I
This course will cover skill development related to assessment and intervention approaches around learning and cognition in students. Best practice recommendations and evidence-based interventions to support diverse learners will be integrated throughout the course. The completion of one assessment is expected, incorporating both case conceptualization and interpretation into a comprehensive report. A strong practice component is emphasized including role-playing and feedback.

9810 – Comprehensive Child and Adolescent Assessment II
Students will learn how to plan, conduct, and report a multimethod assessment utilizing valid and reliable procedures. Methods will include psychological testing (including personality testing), self-report, third party data, and observation, with an emphasis on integrating these sources into a comprehensive report.

9811 – Cognitive and Academic Interventions
This course focuses on the domains of reading, writing, mathematics, and critical thinking. Interventions will be linked to research on psychological processes and typical and atypical development in each domain. Students will acquire knowledge and skills that will allow them to make evidence-based decisions concerning instruction, prevention, intervention, and consultation at the classroom and school levels.

9812 – Practicum II
This practicum focuses on assessment, intervention and case conceptualization including socio-emotional, behavioural and evidence-based intervention with children and their families. Students are encouraged to pursue placements in multidisciplinary settings such as elementary or secondary schools.

9813 – Child and Adolescent Intervention
This course covers major intervention approaches with attention to both nonspecific therapeutic factors and evidence-based practice. Students will learn the basics of attachment-based intervention, social problem solving skills training, CBT, mindfulness-based interventions, DBT, and public health approaches to promotion and prevention. An introduction to crisis management is included. Classes will include a combination of lecture, case studies, and skills practice.

9816 – Advanced Practicum
This practicum provides advanced opportunities and experiences related to comprehensive cognitive, neuropsychological, behavioural and socio-emotional assessments as well as treatment and consultation. Training includes increasing competence in prevention, early intervention and treatment in schools.
9818 – Special Topics: The Impact of Family, School, and Community Violence on Children and Youth
Many children and youth are exposed to significant levels of violence in their families, schools, and communities. This class will outline the impact of such violence on children and youth in a developmental framework as well as emerging policy and legislative changes to address these issues. Effective prevention and early identification approaches will be outlined. The role of the school psychologist will be highlighted.

9820 – Full Year Internship
After the completion of the required course work, professional case seminars and practica, students complete a year-long, full-time internship in an approved site. This internship is viewed as a capstone to training and provides an opportunity to demonstrate and expand the cumulative experience of the professional training students have received. The internship is entirely supervised by a staff member at the Internship site. In accordance to CPA guidelines, this internship requires a minimum of 1600 supervised hours to be completed over the course of one year and is supervised by a staff member at the Internship site. CPA and APA accredited internship sites are strongly recommended.