This document describes the Concentrations that will be offered in 2022-23 and provides examples of where past teacher candidates have undertook their Alternative Practicum experience.

This document provides teacher candidates with information to review prior to completing the Concentration Preference Survey. The Faculty will use survey responses to enrol candidates in a Concentration.

#### Definition of Concentration

Concentrations provide pathways for teacher candidates to develop their professional interests. With choices across a wide spectrum of educational topics, the Concentrations allow for in-depth, rigorous, and critical examination of a particular field of study. As a result, a candidate will be wellprepared to be a leader in the area and to work within a collaborative teaching team.

A Concentration comprises two complementary courses: an Educational Studies (EDST) course and a Focus (FOCI) course. As well, the 3-week Alternative Practicum is an experience that is directly related to the area and is approved by the FOCI instructor.

The EDST course will address the breadth of the area while also facilitating a deeper understanding of the relevant issues through discussions, readings, and assignments. Professional knowledge and skills in a specialized area will be developed. This course will have a more theoretical and conceptual orientation than the complementary FOCI course and will also connect theory to practice through relevant literature, case studies, and implications for practice.

The FOCI course will operationalize the theoretical orientation of the EDST course through the practical application of theory, knowledge, and skills. This understanding will be enhanced through such avenues as discussions, activities, projects, field trips, and interactions with practitioners. It will connect teacher candidates directly to the field through an Alternative Practicum which will involve hands-on, immersive experiences. The FOCI instructor will play a critical role in supporting teacher candidates in identifying and securing appropriate alternative practicum placements.

In addition to the descriptions above, Concentrations also share other common features.

- The Concentration is open to PJ and IS teacher candidates. Division-exclusive Concentrations are created when it can be argued that the two contexts are markedly different.
- Alternative Practicum experiences can occur locally, provincially, nationally, or internationally.
- Alternative Practicum placements have multiple appropriate locations.
- If an alternative practicum occurs in a school setting, it must be in a specialized setting (e.g., resource room, international school, hospital school, unique programs)

Questions? Please contact Student Services, DMH A112, educstudentservices@queensu.ca

Concentration:	Arts and Learning
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	<ul> <li>EDST 215/3.0 Arts &amp; Experiential Learning Institutions</li> <li>Introduction to arts-based education (including all arts disciplines). In cooperation with several selected institutions, teacher candidates will explore strategies for arts education found in schools and in museums, galleries, outreach and organizations using the arts as a place for the imagination and learning in expected, and unexpected contexts, to be explored. Design of studio/lab-based application activities, and curriculum planning relevant to a variety of institutional settings are emphasized.</li> <li>FOCI 215/3.0 Arts and Learning</li> <li>This course is designed to present a view of schools and industry where imaginative/creative learning is dominant and practice, art activities and art environments form the focus for learning across all academic subjects.</li> <li>Topics may include arts and cognition; how arts programs can induce change in schools; the role of social learning and community knowledge; and arts-centred curriculum planning.</li> </ul>
Alternative Practicum	Arts Umbrella, Vancouver Royal Conservatory of Music, Toronto
placement	Science Gallery, Ireland
(sample):	She Sings!, Kingston

Concentration:	Assessment and Evaluation
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	<ul> <li>EDST 210/3.0 Understanding Classroom Assessment and Evaluation</li> <li>With the current accountability framework of K-12 education, teachers are required to use assessments to monitor and inform student learning, guide their instruction, and communicate student achievement. This course explores the complexities of enacting assessment policies and theories within contemporary teaching contexts. Varying philosophies and approaches to classroom assessment are explored with consideration for their pedagogical value. In addition, systemic assessment structures are examined to understand the impact and function of regional and provincial evaluation systems on teaching, learning, and policy decision-making. This course will provide teacher candidates with theoretical and philosophical positions from which to enact sound – reliable, valid, and fair – assessment practices.</li> <li>FOCI 210/3.0 Assessment and Evaluation Practices in the Classroom</li> </ul>
	Assessment is a central component of teaching and learning within elementary and secondary classrooms. Current mandates require teachers to integrate assessment throughout their instruction to support, monitor, and communicate student learning. In this course, teacher candidates will learn how to develop and use assessment to promote student learning within a positive classroom culture. Specifically, candidates will learn about Ministry policies, rubrics, feedback mechanisms, observations, portfolios, testing (i.e., teacher-made and EQAO) as well as peer-, self-, and collaborative- assessment. Throughout the course, candidates will link assessment practices to learning theories and to their evolving pedagogical approach. By the end of the course, candidates should be able to engage in professional discussions and decision-making related to assessment and student learning. This course will fundamentally strengthen the candidates' approach to teaching by connecting together educational and assessment theory, philosophy, and practice.
Alternative Practicum	Canada School of Public Service, Ottawa
placement (sample):	Freedom 55 Financial, Kingston Education Quality and Accountability, Toronto
	Residence Life, Queen's University, Kingston

Concentration:	At-Risk Adolescents and Young Adults
Division(s):	Intermediate-Senior
Courses:	<ul> <li>EDST 291/3.0 Understanding At-Risk Adolescents and Young Adults This course provides a foundational understanding of the social and psychological basis to the notion of "at risk" and explores various approaches to effect change in adolescents and young adults including cognitive behavioural theory, motivational interviewing, collaborative problem solving, and restorative practice. The impact of socioeconomic status, family dynamics, social factors, and biological markers will be examined.</li> <li>FOCI 291/3.0 Teaching At-Risk Adolescents and Young Adults Teacher candidates will develop efficacy in applying the theoretical principles taught in EDST 291 to increase their students' success academically, behaviourally, and socially. A wide range of situations that place students at risk including mental health issues, substance use and addictions, LGBT issues, and family dynamics will be explored, along with evidence-based strategies proven to facilitate self-control, motivation, and improved classroom management. Learning will occur through a variety of readings matched with guest presentations from professionals and those with lived experience.</li> </ul>
Alternative	Collins Bay Institute, Kingston
Practicum	Kerr Street Mission, Oakville
placement	Pathways to Education, Kingston
(sample):	Sutton Youth Shelter, Georgina

Concentration:	At-Risk Children
Division(s):	Primary-Junior
Courses:	<ul> <li>EDST 290/3.0 Understanding At-Risk Children</li> <li>This course provides a foundational understanding of the social and psychological basis to the notion of "at risk" and explores various approaches to effect change in children including cognitive behavioural theory, motivational interviewing, collaborative problem solving, and restorative practice. The impact of socioeconomic status, family dynamics, social factors, and biological markers will be examined.</li> <li>FOCI 290/3.0 Teaching At-Risk Children</li> <li>Teacher candidates will develop efficacy in applying the theoretical principles taught in EDST 290 to increase their students' success academically, behaviourally, and socially. A wide range of situations that place students at risk including mental health issues, substance use and addictions, LGBT issues, and family dynamics will be explored, along with evidence-based strategies proven to facilitate self-control, motivation, and improved classroom management. Learning will occur through a variety of readings matched with guest presentations from professionals and those with lived experience.</li> </ul>
Alternative Practicum	Better Beginnings, Kingston Cornerstone Family Violence Prevention Centre, Cobourg
placement	DramaWay, Scarborough
(sample):	Liberty children's Home, Belize

Concentration:	Early Primary Education
Division(s):	Primary-Junior
Courses:	<ul> <li>EDST 238/3.0 Understanding Early Primary Education</li> <li>Teacher candidates will study the learning and development of early primary students (Junior Kindergarten to Grade 2). Various aspects of development will be explored, including the social, emotional, and cognitive areas. The course will provide the theoretical foundations of early primary education and introduce candidates to key readings and ideas in the area.</li> <li>FOCI 238/3.0 Early Primary Education</li> <li>Teacher candidates will examine the practice of early primary education. They will use their emerging theoretical understanding to practice observation and assessment and evaluation of children in the early years. They will learn how to design developmentally appropriate programs that reflect the needs of younger learners.</li> </ul>
Alternative Practicum placement (sample):	Childreach, London Queen's Daycare, Kingston Richmond Hill Montessori, Richmond Hill Kinark Child and Family Services, Peterborough

Concentration:	Educational Leadership
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	EDST 275/3.0 Understanding Leadership in School Organizations Intended to provide candidates with a comprehensive understanding of leadership concepts by integrating theory, research, philosophy, and practice in school organizational and social structures. Candidates will explore the roles that organizations play in society; critically analyze traditional and contemporary models of organizations; develop an understanding of organizational structures and leadership; examine the nature and effects of group behaviour and dynamics on individuals in organizations; and consider some common relational problems that members of organizations experience and how they should be addressed.
	FOCI 275/3.0 Leadership in Schools Intended for teacher candidates interested in working toward positions of added responsibility, such as team leader, department head, vice principal, principal, consultant, coordinator, and supervisory officer. The course will prepare candidates for working in diverse organizational environments through an evidence-based approach to examining trends and issues regarding organizational development and transformation. Candidates will discuss the practical ways in which leadership concepts apply to schools; examine the tasks, contexts, attributes, and powers associated with leadership in school organizations; explore the related roles of professionals and individuals assuming leadership responsibilities in school organizations; and, build awareness of their own leadership skills and styles.
Alternative Practicum	Assessment Centre, Hamilton Boys and Girls Club of Canada, Oshawa
placement (sample):	Living Positive Kenya/Dance Play, Nairobi, Kenya McArthur Theatre Troupe, Kingston

Concentration:	Educational Technology
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	<ul> <li>EDST 218/3.0 Understanding Educational Technology</li> <li>This course examines issues related to the augmentative and transformational uses of educational technology in K-12 classrooms. The goal of the course will be for teacher candidates to build an intelligent and thoughtful disposition towards the use of educational technology in K-12 classrooms. Focus will be placed on the current array of educational technologies and how these should be used by teachers to support student learning. Through engagement in demonstrations and the development of curricular projects candidates will develop a deeper understanding of how educational technology can improve and potentially transform education for students. Candidates will develop a critical perspective on the use of computers and related educational technologies that are intended to address issues of teaching and learning.</li> <li>FOCI 218/3.0 Educational Technology by Design This course engages teacher candidates in designing ways of using educational technology that address authentic teaching and learning problems. Emphasis is on the creative repurposing of educational technology to respond to substantive teaching and learning problems derived from sources in the field. Issues associated with using educational technology will be addressed through face-to-face seminars, workshops and group design projects. The goal of this course will be for candidates to develop a deep appreciation for the complexity of designing viable solutions to educational problems that utilize educational technology. Prototyped designs will be piloted in practice-based settings and final reports will be shared with educators via webpages and during an end of year Educational Technology</li> </ul>
Alternative Practicum placement	Showcase that will be open to local teachers. McLachlan Woodworking Museum, Kingston Pact Urban Peace Program, Toronto Eenchokay Birchstick School, Pikangikum
(sample):	Sutton Aviation, Ottawa

Concentration:	Environmental Education
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	<ul> <li>EDST 243/3.0 Understanding Environmental Education</li> <li>The term 'environmental education' means many things to many people. In this course teacher candidates will have the opportunity to explore various issues and practices related to environmental education. This course will be one of questions: What is the historical context of our relationship with the environment and hence the need for environmental education? What is, and what shapes the social and /or political views our society has about the environment? What is the role of education in the context of knowing about and solving environmental Education</li> <li>FOCI 243/3.0 Environmental Education</li> <li>This course focuses on enhancing teacher candidate's understanding and appreciation of the natural environment as a classroom, increasing their knowledge of environmental issues, and learning how to teach about them.</li> <li>Ways to integrate environmental studies across the curriculum both inside and outside the classroom will be investigated, and environmental programs and resources will be explored using hands on approaches.</li> </ul>
Alternative Practicum placement	Bamfield Marine Science Centre, British Columbia Bermuda Aquarium, Museum & Zoo, Bermuda Biodiversity Institute of Ontario, Guelph
(sample):	Camp Outlook, Kingston

Concentration:	Exceptional Learners
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	EDST 295/3.0 Understanding Exceptional Learners This course addresses understanding research, resources, and practices relevant to teaching exceptional children and adolescents in the regular classroom. A range of exceptionalities are considered including students with learning disabilities, chronic health conditions, Autism Spectrum Disorders (ASD), mental health concerns, developmental delays, giftedness, and behaviour and emotional difficulties. Teacher candidates consider how students learn, how to help exceptional students achieve success, and how to collaborate with parents and other professionals. The course emphasizes creating a classroom context where each student is valued. FOCI 295/3.0 Teaching Exceptional Learners This course addresses teaching exceptional children and adolescents in an inclusive classroom. Exceptional learners include, among others, those with learning disabilities, chronic health conditions, Autism Spectrum Disorders (ASD), mental health concerns, developmental delays, giftedness, and behaviour and emotional difficulties. The course offers opportunities to learn from: experience, workshops, reading, and peers; to differentiate instruction to meet the needs of all learners; to develop competence and confidence in teaching exceptional learners; and to provide leadership in this area. The organization is experiential, self-directed, and collaborative, within a group that shares an interest in working with exceptional learners.
Alternative Practicum	Sagonaska Demonstration School, Belleville Bialik Hebrew Day School, Vaughan
placement (sample):	Developmental Disabilities Association, Vancouver Kells Academy, Montreal

Concentration:	Indigonous Tooshor Education
Concentration:	Indigenous Teacher Education (taught in conjunction with the ITEP Program Track cohort)
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	EDST 201/3.0 Theory of Indigenous Education
Courses.	This course provides a background into the history and theory of Indigenous
	Education. It will commence with a discussion of Indigenous identities and
	approaches to education from the pre-contact era into the present, as well
	as Western approaches to education through the lens of Critical Race Theory.
	The course will then move to Indigenous educational theory, including such
	topics as Indigenous concepts of the person and the learner; teaching as
	ceremony; Indigenous differentiated instruction; holistic learning; global
	Indigenous identities; language and education; and education for decolonization.
	FOCI 201/3.0 Indigenous Teacher Education
	Prepares Indigenous Teacher Education candidates to include Indigenous
	curriculum as part of their classroom teaching. Explores Indigenous community-based curriculum development; a review of current Indigenous
	curriculum packages and other resources; curriculum planning and
	evaluation. An experiential learning approach with aspects of the course
	applied during the candidates' practice teaching rounds. Practicum
	experiences are explored during class sessions with such reflections
	providing the basis for further learning in the areas of curriculum planning
	and evaluation.
Alternative	
Practicum	
placement (sample):	
(sample).	

Concentration:	International Education
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	EDST 255/3.0 Understanding Teaching and Learning Abroad This course supports scholarly and personal understanding of teaching and learning abroad as teacher candidates prepare for professional practice in international settings. The focus will be on theories that support teachers in their understanding of the complexities associated with teaching in cross- cultural contexts, such as cultural variables, "third culture kids", service learning, professional development and diversity consciousness. These will be discussed by drawing on current literature in the field of overseas teaching and cross-cultural teaching and learning. Candidates will learn through structured classes, group discussions, guest speakers and personal research of topics specifically applicable to individual interests. This course helps candidates understand teaching and learning in ELL, multicultural, and diverse contexts in Canada or abroad.
	FOCI 255/3.0 Educators Abroad This program focus supports teacher candidates' scholarly and personal development as they prepare for professional practice in international schools, including candidates considering international teaching after gaining full-time teaching experience in Canada. Learning in this course occurs through a combination of structured classes, contact with professors, a self- directed independent study, and an alternative practicum. While an international alternative practicum placement is supported, it is not a requirement. Candidates are required to link their alternative practicum to their Educators Abroad independent study. This course helps candidates address the complexities of teaching and learning in ELL, multicultural and diverse contexts in Canada or abroad.
Alternative Practicum placement (sample):	International School, Italy Capital National Theatre for Children, New Zealand Private School, Nicaragua Kelowna Art Gallery, Kelowna, BC

Concentration:	Social Justice
Division(s):	Primary-Junior and Intermediate-Senior
Courses:	<ul> <li>EDST 296/3.0 Understanding Social Justice Issues in Schools</li> <li>In this course, teacher candidates will develop a critical perspective towards issues of social justice that will enable them to help students prepare to be global citizens and to respond more effectively to a diverse student population. Among the larger issues that configure social relations are: racism, sexism, homophobia, able-ism, classism, ethnocentrism, ageism and intellectualism. Additional issues for examination include the impact of students' cultural context on their school experiences, the impact of the school culture, including teachers' attitudes and expectations, and impact of the hidden curriculum.</li> <li>FOCI 296/3.0 Teaching for Social Justice</li> <li>This course focuses on social justice. Teacher candidates will draw on the understandings of practicing teachers who have developed the confidence to question schooling/teaching practices and agendas from a social justice perspective. Additional issues to be considered include: the effects of social class, gender, and race on students' educational experiences. At the centre of this course is the link between theory and practice, what we do and what we think are not separate.</li> </ul>
Alternative Practicum placement	Basic Income Canada Network, Kingston The Canadian Centre for the Victims of Torture, Toronto Potluck Café Society, Vancouver
(sample):	Tamir, Ottawa