



Additional Qualification Course Guideline The Learning Environment

Schedule C – Teachers' Qualifications Regulation

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Preface

Additional Qualification (AQ) course guidelines are designed following extensive consultation and feedback from course providers, course writers and members of the teaching profession.

AQ course guidelines serve as the framework for providers and instructors to develop courses.

AQ course guidelines are organized in the following two sections:

Section A: Additional Qualification Course Foundations

This section outlines the fundamental contexts that are embedded in the content of the AQ course. Education in Ontario embodies these to support educator and learner well-being. These fundamental contexts are essential to foster safe, welcoming and inclusive learning environments for all learners and educators.

Section B: Additional Qualification Course Design

This section identifies the regulatory elements and core concepts that are accreditation requirements for all AQ courses. This section also outlines specific content that allows educators to gain in-depth knowledge and skills related to the AQ course.

In this document, all references to candidates are to educators enrolled in the AQ course. References to learners indicate those enrolled in school programs.

Introduction

The Ontario College of Teachers (the College) is the self-regulating body for the teaching profession in Ontario and is responsible for:

- establishing and enforcing professional standards and ethical standards applicable to members of the College
- providing for the ongoing education of members of the College
- accrediting Additional Qualification (AQ) courses.

The College supports teaching excellence by preparing educators to work in varied and diverse educational contexts and geographical settings:

- English language public school
- French language public school
- English language Catholic school
- French language Catholic school
- First Nations school
- Provincial school
- Private school
- Independent school
- Urban setting
- Rural setting
- Remote setting.

This AQ course guideline provides a framework upon which to develop courses that meet accreditation requirements established in Regulation.

Section A: Additional Qualification Course

Foundations

Placing students' interests and well-being first is at the core of teaching in Ontario.

Professional Learning in Ontario

Professional learning is an integral part of the teaching profession. Educators participate in ongoing professional learning with the goal of improving outcomes for Ontario learners.

Educators complete a four-semester, pre-service teacher education program to become qualified to teach in Ontario. Throughout their career, they continue to engage in professional learning offered in various formats such as sessions offered by Ministry of Education, School Board or community partners, professional reading and Additional Qualification (AQ) courses.

AQ courses are designed by educators to inform and enhance professional practice. These courses allow educators to deepen their knowledge and skills in design and delivery of specific programs. They also support professional practice by preparing educators for specific roles within the educational community.

When engaging in professional learning, educators are guided by the *Foundations of Professional Practice*.

Professional Learning Framework for the Teaching Profession

The *Professional Learning Framework for the Teaching Profession* describes opportunities and processes that support ongoing professional learning for educators. AQ courses offer an opportunity for educators to inform and advance their professional knowledge, skills, practices and values.

The AQ Course *The Learning Environment* reflects **adult learning theories and processes** that foster critical reflection, dialogue and inquiry. Instructors facilitate adult learning practice that provide candidates with professional learning experiences related to teaching, learning and assessment of learners.

Ethical Standards for the Teaching Profession



Standards of Practice for the Teaching Profession



Standards based resources can be found on the [College web site](#).

Ontario's Learning Context

Ontario educators recognize that learning is influenced by the individual student's strengths, needs, interests and identity. Education in Ontario is complex and dynamic. Ontario's schools are learning communities that reflect the province's diversity. The *Ontario Human Rights Code* serves as the foundation for equitable, inclusive and accessible education.

The teaching profession in Ontario continues to evolve in response to the current and everchanging diversity of learners. Thus, educators are called upon to follow foundational principles that inform instructional practice. Through ongoing professional learning, educators deepen their understanding of the principles outlined below. In so doing, Ontario educators enhance their professional practice to support each student's learning and well-being.

Anti-Oppression Foundation

An anti-oppression foundation acknowledges that systemic manifestations of power and privilege have led to multiple forms of oppression, injustices and inequalities. It recognizes that educator and student learning and well-being are impacted by biases and assumptions related to power and privilege. Educators have a shared ethical and professional responsibility to identify and challenge individual and systemic barriers to support the learning, well-being and inclusion of each learner.

Truth and Reconciliation Commission of Canada: Calls to Action

Ontario's educators are responsible to uphold the *Truth and Reconciliation Commission of Canada: Calls to Action* and align their professional practice with the *United Nations Declaration on the Rights of Indigenous Peoples* (UNDRIP). They engage in authentic reconciliatory action by exploring and integrating First Nations, Métis, and Inuit histories, perspectives and knowledge systems, in teaching and learning. Educators, as treaty partners, acknowledge that conversation and collaboration with Indigenous communities will guide them on the reconciliation journey.

Aménagement Linguistique Policy (PAL)

Section 23 of the Canadian Charter of Rights and Freedoms guarantees the French or English linguistic minority populations of a province the right to instruction in their own language.

In Ontario, the Aménagement Linguistique Policy (PAL) outlines the unique mandate of French-Language schools. Educators act as ambassadors and model the French language and francophone culture for learners. Educators deepen their understanding of learners' linguistic and cultural francophone identity. They collectively develop a provincial, national and international sense of belonging to *la Francophonie*.

Accessibility for All

Accessibility for all is rooted in the Accessibility of Ontarians with Disabilities Act, 2005. Accessibility, inclusion, equity and diversity are fundamental to everyday practice for teaching and learning. Accessibility creates opportunities for each learner to fully participate in their learning, showcase their abilities and benefit from all aspects of the education system. The implementation of adaptive strategies, accessible content and inclusive design for teaching and learning honours the strengths and needs of each learner.

Learning for All – Special Education

Educators believe that all students can learn. As stipulated in the Education Act, educators are required to provide programs and services that respond to each learner's unique needs and strengths. Evidence-based teaching and learning practices that are learner-centred provide equitable opportunities for all. Inclusive learning environments respect the identity of each learner and support their cognitive, social, emotional and physical development.

Accreditation – Program of Additional Qualification

Accreditation requirements for Additional Qualification (AQ) courses are articulated in O. Reg. 347/02: *Accreditation of Teacher Education Programs*, s. 24.

A program of additional qualification may be granted accreditation under this Regulation if the following requirements are satisfied:

1. The program content and expected achievement of persons enrolled in the program match the skills and knowledge reflected in the College's "Standards of Practice for the Teaching Profession" and the "Ethical Standards for the Teaching Profession" and in the program guidelines issued by the College.
2. The program satisfies the requirements of the teachers' qualifications regulation for entry of an additional qualification on the general certificate of qualification and registration of a person who successfully completes the program.
3. The program curriculum is current, references the Ontario curriculum, relevant legislation and government policies and represents a wide knowledge base in the program's area of study.
4. The course content of the program makes appropriate provision for the application of theory in practice.
5. The program's format and structure are appropriate for the course content of the program.
 - 5.1 The program consists of a minimum of 125 hours of work acceptable to the Registrar.
6. There is clear identification of the goals of the program, with a formal testing or assessment mechanism to determine the level of successful completion of the program.
7. The majority of the educators teaching the program have Ontario teaching experience relevant to the program.
8. The provider maintains adequate internal controls to preserve the integrity of student records relating to the program.
9. The provider is committed to continuous improvement and quality assurance of the program and, if the program is an existing program, has implemented measures demonstrating that commitment.

O. Reg. 347/02, s. 24; 2009, c. 33, Sched. 13, s. 3 (2); O. Reg. 182/10, s. 8.

Section B: Additional Qualification Course Design

Additional Qualifications (AQs) for educators are identified in O. Reg. 176/10: *Teachers' Qualifications Regulation*. This regulation includes courses that lead to AQs, the Principal's Development Qualification, the Principal's Qualifications, the Primary Division, the Junior Division, the Intermediate Division, the Senior Division and the Supervisory Officer's Qualifications. A session of a course leading to an AQ shall consist of a minimum of 125 hours as approved by the Registrar. Successful completion of the course is recorded on the candidate's Certificate of Qualification and Registration.

Additional Qualification – Schedule C (Single-Session)

This schedule C course deepens educators' knowledge and skills in the design and delivery of *The Learning Environment*.

Additional Qualification Course Requirements

The AQ course *The Learning Environment* enables candidates to advance their professional practice through focussed learning in the following areas:

- Curriculum Knowledge
- Pedagogical Strategies
- The Learning Environment.

This AQ course is designed and delivered using adult learning instructional practices.

The Learning Environment develops and applies candidates' subject-specific professional practice, knowledge and skills in the following required elements:

A. The Ethical Standards for the Teaching Profession and the Standards of Practice for the Teaching Profession

The *Ethical Standards for the Teaching Profession* and the *Standards of Practice for the Teaching Profession* represent a collective vision of professional practice. At the heart of a strong and effective teaching profession is a commitment to learners and their learning. Members of the Ontario College of Teachers, in their position of trust, demonstrate responsibility in their relationships with learners, parents, families, caregivers, guardians, educational partners, colleagues, other professionals, the environment and the public.

The holistic integration of the standards within all course components supports the embodiment of the collective vision of the teaching profession that guides professional knowledge, learning and practice. The following principles and concepts support this holistic integration within the Additional Qualification course:

- understanding and embodying care, trust, respect and integrity
- fostering commitment to students and student learning
- integrating professional knowledge
- enriching and developing professional practice
- supporting leadership in learning communities
- engaging in ongoing professional learning.

Course candidates will continue to critically inquire into professional practices, pedagogies and ethical cultures through professional dialogue, collaborative reflection and the lenses of the *Ethical Standards for the Teaching Profession* and the *Standards of Practice for the Teaching Profession*.

B. Guiding Concepts for Pedagogical Inquiry

The following theoretical concepts are provided to facilitate the holistic design and implementation of this Additional Qualification course through pedagogical and professional inquiries.

This Additional Qualification course supports critical reflective inquiry and dialogue informed by the following concepts which will be critically explored through equitable, holistic and interrelated processes:

- critically reflecting on personal understandings, assumptions, beliefs, biases, identities, strengths and areas of growth associated with inclusive and equitable learning environments
- critically exploring the professional identity of educators as co-inquirers, scholars and researchers working alongside empowered learners in the co-creation of democratic, knowledge-rich learning environments
- critically exploring and interpreting Ontario's curriculum, policies, frameworks, strategies and guidelines
- collaboratively examining and integrating the meaningful and respectful inclusion of First Nations, Métis and Inuit ways of knowing, cultures, histories and perspectives in teaching and learning processes as valid means to understand the world
- critically exploring the concept of cultural appropriation
- critically exploring multiple ways of knowing and being in community
- critically reflecting on your personal philosophy related to the creation of an inclusive and equitable learning community that focuses on identity building, well-being and learning

- applying critical pedagogy as a theoretical foundation for the design, assessment and implementation of practices and/or programs
- critically exploring pedagogical processes, including assessment and evaluation practices, that link curriculum to learners' interests, strengths, inquiries, needs and well-being
- critically examining processes, practices and policies to create and sustain holistic learning environments that nurture the identities of learners and their intellectual, social, emotional, physical, linguistic, cultural, spiritual and moral development
- critically exploring engagement processes and practices intended to foster collaboration with learners, in-school personnel, families, caregivers, guardians and the community to support the learning, identities, social consciousness and well-being of the school community
- critically exploring and integrating a variety of resources, including technological and communication resources, to enhance professional knowledge in support of learning, independence, well-being and agency
- critically exploring professional practice through ongoing collaborative inquiry, dialogue, reflection, innovation and critical pedagogy
- examining and critiquing the ethical principles, ethical knowledge and ethical actions that contribute to professional ethical pedagogy and leadership
- critically exploring and integrating environmentally sustainable practices, policies and pedagogies
- critically examining processes to foster responsible and active environmental stewardship, ecological consciousness, social justice and democratic citizenship within local, national and global contexts
- collaboratively exploring the co-construction of communities of inquiry committed to critical pedagogy, ongoing professional learning and collective professional efficacy
- critically exploring innovative practices for integrating information and communication technology to enhance teaching and learning
- critically examining the processes involved in creating and sustaining safe, healthy, equitable, holistic and inclusive learning environments that honour and respect diversity, facilitate learning, foster learner voice and perspectives, encourage critical thinking and promote social justice
- critically examining qualitative and quantitative research associated with professional practices, policies and pedagogies in support of learning, empowerment and agency
- critically exploring and integrating educational processes, practices and policies that support learners' well-being and efficacy

- critically exploring and integrating inclusive processes for fostering interprofessional collaboration that support the collaborative development and implementation of Individual Education Plans (I.E.P.) and Transition Plans for learners that include the voices and perspectives of all those involved
- critically examining processes, practices and policies that contribute to a school and/or system culture of inquiry that promotes openness to innovation, change, culturally-inclusive pedagogies and the democratization of knowledge
- critically analyzing individual and systemic manifestations of power and privilege and their implications for teaching and learning
- collaboratively examining structure and contextual factors (for example, power, positionality, identities, authority, privilege, resistance and discrimination) as they relate to creating classroom communities and rethinking The Learning Environment
- facilitating dialogue about issues of race, gender, socioeconomic status and other identity factors related to creating an inclusive and equitable learning community
- exploring effective strategies and pedagogical innovation that challenges systems and structures that continue to disadvantage historically marginalized groups (for example, racialized students, First Nations, Métis and Inuit students and those disadvantaged by poverty or other social issues)
- fostering a climate that challenges the concept of “knowledge” by exploring and recognizing the value and histories of subcultures.

C. Ontario Context: Curriculum, Policies, Legislation, Frameworks, Strategies and Resources

The Additional Qualification Course: *The Learning Environment* is aligned with current Ontario curriculum, relevant legislation, government policies, frameworks, strategies and resources. These documents inform the design, development and implementation of the Additional Qualification Course: *The Learning Environment* and can be viewed on the [Ontario Ministry of Education](#) website.

Course candidates are also encouraged to critically explore the policies, practices and resources available at provincial, school and board levels that inform senior division teaching and learning related to *The Learning Environment*.

D. Developing Professional Expertise through Evidence-Based Practices

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- exploring The Learning Environment and other theories that relate to building classroom communities and rethinking The Learning Environment

- critically exploring various theoretical frameworks underpinning this Additional Qualification, the principles fundamental to these frameworks and their practical applications in supporting learning
- critically exploring and integrating theories of development and identities formation to inform practice and support learner well-being, efficacy and agency
- exploring the relevance of critical pedagogy and other constructivist theories as foundational to the inquiries related to this Additional Qualification
- critically exploring current theoretical research, literature and scholarship related to this Additional Qualification
- critically exploring the *Ethical Standards for the Teaching Profession* and the *Standards of Practice for the Teaching Profession* as theoretical foundations for creating classroom communities
- critically reflecting on teaching practice and engaging in professional dialogue regarding the relationship between theory and practice
- exploring inquiry-based learning that honours learners' passions and interests in curriculum design
- critically exploring Ontario curriculum, resources and government policies, frameworks and strategies related to creating inclusive and equitable classroom environments
- critically exploring the significance of relevant legislation at the municipal, provincial, federal and international levels and associated responsibilities of professional practice
- exploring and connecting learning theories to the individual learning strengths, styles and needs of learners
- critically and collaboratively inquiring into the dimensions associated with creating and sustaining safe, inclusive, equitable, accepting and engaging learning environments
- critically exploring and integrating holistic and inclusive educational programs that build on learners' abilities, interests and experiences and empower them to reach their learning goals
- critically exploring educators' legal obligations and ethical responsibilities according to current provincial legislation and practices
- critically exploring innovative practices for integrating artistic expression to enhance teaching and learning
- exploring safe practice in all learning environments (for example, indoor, outdoor and field trips)
- exploring student/teacher self-care, mental health and well-being as it relates to classroom environments, teaching and learning

- exploring a variety of concepts concerning The Learning Environment discourse and how they may be related (for example, inclusive practices, restorative practices, self-regulation, discipline, mediation and mindfulness)
- fostering a culture that critically examines social constructs that may give rise to The Learning Environment issues
- investigating critical principles of pedagogy that support inclusive and equitable classroom practice (for example, dialectical thought, dialogue, problem-posing and critical praxis).

E. Program Design, Planning and Implementation

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- critically exploring and deepening understanding of how the *Ethical Standards for the Teaching Profession* and the *Standards of Practice for the Teaching Profession* can inform a program planning framework
- critically exploring the influence of society's diverse and changing nature on learning and well-being
- critically exploring and deepening understanding of program design, planning, development and implementation strategies and frameworks related to The Learning Environment
- critically exploring the philosophical underpinnings that strengthen educators' professional efficacy to support curricular and interdisciplinary integration
- critically exploring various approaches to curricular integration through diverse planning models, content and resource development, pedagogical practices and the implementation of assessment and evaluation practices that are fair, transparent and equitable
- critically exploring and deepening understanding of differentiated instruction, universal design and the tiered approach in program planning development and implementation
- critically exploring learning resources that support learning, engagement and the development of critical consciousness (for example, print, visual and digital)
- critically exploring a variety of assistive technologies to support learning and well-being
- critically exploring and planning learning opportunities and programs that support various educational pathways and goals
- critically exploring how learners' lived experiences, identities, narratives, development, strengths, inquiries, interests and needs can inform program planning, development and implementation

- critically exploring the integration of culturally inclusive epistemology within program design, planning and development
- critically exploring strategies that support learners' well-being and self-regulation
- critically exploring planning and instructional processes that honour the learning styles, voice, perspectives, strengths and experiences of learners
- critically exploring practices that promote deeper engagement and understanding of course inquiries through understanding the learner's own curiosities and leveraging the learner's own context and experience
- critically exploring pedagogical documentation and utilizing a variety of assessment processes to inform program planning, support learning and foster engagement
- fostering reflection and dialogue regarding the relationship between critical teaching practices and transformational learning environments
- critically exploring internal and external factors that affect student learning, interactions and relationships
- critically exploring programs that foster and value creativity and innovation in students.

F. Learning Environments and Instructional Strategies to Sustain and Support Diverse Learning Communities

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- critically exploring processes for the creation of inclusive and vibrant learning environments that reflect the *Ethical Standards for the Teaching Profession* and the *Standards of Practice for the Teaching Profession*
- creating and sustaining ethical, positive, equitable, accepting, inclusive, safe and engaging learning environments for learners and families, caregivers and guardians
- critically exploring processes for engaging all members of the community, supporting dialogue and collegiality and nurturing a sense of belonging
- critically exploring processes for fostering a collaborative community of empowered and engaged learners
- fostering engaging, trusting and inviting learning environments that promote learner voice and perspectives, leadership, critical inquiry and self-regulation
- critically exploring a variety of instructional strategies to support learning, critical consciousness and well-being
- cultivating safe, ethical, legal and respectful practices in the use of different technological tools that support pedagogical practices

- critically exploring inclusive and innovative learning environments that integrate a variety of instructional strategies to respond to the interests and needs of all learners (for example, universal design, experiential learning, differentiated instruction, inquiry and the tiered approach)
- critically exploring processes that engage learners as active, democratic and global citizens in supporting environmental, social and economic sustainability
- critically exploring the professional identity, knowledge and leadership practices of educators as described in the *Ethical Standards for the Teaching Profession*, the *Standards of Practice for the Teaching Profession*, the *Professional Learning Framework for the Teaching Profession* and the *Foundations of Professional Practice*
- exploring methods for consensus-building, participatory democracy and empowerment at the school and community levels
- exploring processes that encourage democratic conversations and interactions among the members of the class, school and the larger community
- critically analyzing personal epistemologies and institutional biases, assumptions, perspectives and implications, in order to collaboratively generate actions that will support socially just education
- critically exploring how the physical learning environment reflects and respects each student
- critically exploring accessibility barriers and solutions for student engagement with learning resources
- critically exploring instructional practices that foster caring, respectful and trusting relationships among all members of the learning community.

G. Reflecting, Documenting and Interpreting Learning

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- critically exploring fair, equitable, transparent, valid and reliable assessment and evaluation methods that honour the dignity, emotional wellness, identities and development of all learners
- critically exploring feedback processes that empower and inspire learners to positively reflect on and identify goals for their learning
- fostering an examination of feedback that engages learners in the critical analysis and interpretation of the learning process
- critically exploring equitable and inclusive processes for reflecting, documenting and interpreting learning

- critically exploring and integrating assessment, evaluation and reporting practices that align with the principles and processes of Ontario’s curriculum, frameworks and policy documents
- critically exploring assessment practices for the following three purposes: to provide feedback to learners and to adjust instruction (assessment *for* learning); to develop learners’ capacity to be independent, autonomous learners (assessment *as* learning); to make informed professional judgments about the quality of learning (assessment *of* learning)
- critically exploring strategies for setting professional goals related to creating an inclusive and equitable learning environment based on a variety of factors (for example, power, positionality, identities, authority, privilege, resistance and discrimination).

H. Shared Responsibility for Learning

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- critically exploring a variety of effective communication and engagement strategies for authentic collaboration with families, caregivers, guardians, school/board personnel and community agencies
- fostering open and transparent partnerships with families, caregivers and guardians that honour and value shared decision-making, confidentiality, advocacy and leadership
- critically and creatively exploring processes to encourage and honour learners’ voice, perspectives and identities in the learning process through shared decision-making and leadership with learners, colleagues and community members
- critically exploring strategies and opportunities for professional collaboration that support learning, well-being and leadership
- critically exploring and openly addressing biases, discrimination and systemic barriers in order to support learning, well-being and inclusion
- critically exploring and analyzing positive, inclusive educational and professional cultures in which voices and perspectives are freely expressed and critically analyzed
- understanding and respecting the importance of shared responsibility and partnership that promotes social and ecological justice as conveyed in the *Foundations of Professional Practice*
- critically exploring professional collaboration within interdisciplinary teams to support learning, identities, well-being, self-advocacy and transitions
- collaboratively analyzing classroom practice affecting student learning

- critically reflecting on one's professional roles and responsibilities when engaging in partnerships.

I. Research, Professional Learning and the Scholarship of Pedagogy

The exploration of the following guiding concepts will be facilitated through equitable, holistic and interrelated inquiry processes:

- critically exploring and reflecting on past, current and evolving practices in *The Learning Environment*
- critically exploring professional practice through ongoing inquiry into theory and pedagogy/andragogy
- engaging in transformational professional learning through research, scholarship and leadership
- critically exploring critical pedagogy that integrates research and the scholarship of pedagogy/andragogy into teaching practice
- engaging in research and the scholarship of critical pedagogy/andragogy to advance communities of practice
- critically exploring knowledge-creation and mobilization to enhance professional practice and leadership
- critically exploring ethical responsibilities in research and scholarship that honour and embody the *Ethical Standards for the Teaching Profession*
- critically exploring theories and pedagogies about multiple forms of oppression, power and privilege
- critically analyzing research related to creating emancipatory learning environments in a diversity of settings (for example, French-language school, First Nations school, urban school and combined classrooms).

Resources

Resources to support the development of the AQ Course *The Learning Environment* can be found on the [College](#) website and the [Ontario Ministry of Education](#) website.



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