

TECHNOLOGICAL EDUCATION MULTI-SESSION PROGRAM

Our multi-session program provides an opportunity for skilled tradespeople to earn a Bachelor of Education (BEd) or Diploma in Education (DEd) in a blended format. This program is designed as a second career pathway for skilled tradespeople seeking to enter the teaching profession and secure employment in Ontario schools.

Admission Requirements

Qualifications and assessments of individual academic/work experience combinations are made by the Faculty, and require proof of related postsecondary skilled work. The number of years of work experience needed for each academic background is as follows:

- Related university degree: A minimum of 2 years experience
- Related college diploma (3 years): A minimum of 2 years experience
- Related college diploma (2 years): 3 years experience
- 1 year of a 2-3 year related college diploma: 4 years experience
- Tradesperson (Secondary School Graduation Diploma): 5 years experience

**Please note that 1 year equals 1700 hours*

Selection is based on the application requirements in TEAS Requirements for Queen's (<https://www.ouac.on.ca/guide/teas-queens/>) as well as the supplemental documents submitted to Student Services. See How to Apply (<https://educ.queensu.ca/teacher-education/consecutive/tech-multi/apply/>).

Candidates choose from the following Broad-based Technology (BBT) areas:

- Communications Technology
- Computer Technology
- Construction Technology
- Green Industries
- Hairstyling and Aesthetics*
- Health Care
- Hospitality
- Manufacturing Technology
- Technological Design
- Transportation Technology*

*Applicants for Hairstyling and Aesthetics or Transportation Technology require a Certificate of Qualification because they are compulsory regulated trades.

Applicants must provide proof of competency in the same Broad-based Technology area to which they are applying in order to teach. This proof is a combination of both academic background and skilled work experience in the same Broad-based Technology. Your work must have been:

- in business or industry
- in a location where work would regularly occur
- monitored, supervised and assessed or evaluated formally documented.

The following do not count as work experience:

- observing a skilled tradesperson or observing at a work site
- touring a facility
- attending a trade show
- volunteering, such as with Habitat for Humanity
- supervising, unless you used knowledge and skills directly related to your technology area.

When you complete our Teacher Education program, you will be prepared to teach all broad-based technology areas at the Intermediate (grades 9/10) levels, and courses in the broad-based technology area that you are seeking qualification the Senior (grades 11/12) level.

For more information about secondary school courses, see the following Ministry of Education curriculum documents:

- For Grades 9 and 10: The Ontario Curriculum, Grades 9 and 10: Technological Education, 2009 (PDF 687 KB) (<https://www.edu.gov.on.ca/eng/curriculum/secondary/teched910curr09.pdf>)
- For Grades 11 and 12: The Ontario Curriculum, Grades 11 and 12: Technological Education, 2009 (PDF 1,460 KB). (<https://www.edu.gov.on.ca/eng/curriculum/secondary/2009teched1112curr.pdf>)

If the content of the secondary school courses you examined matches your technical background AND a minimum range of 2 to 4 skill sets in one Broad-based Technology, then you should apply to that Broad-based Technology.



If your technical background does not match the content of the secondary school courses you have examined, start this process over to consider another Broad-based Technology.

If you do not find that there is a course that matches your technical background, then you do not have the technical background to apply for a teacher education program in Technological Education. The Ontario secondary school curriculum does not address all technical fields.

Degree Requirements

Code	Title	Units
Curriculum		
CURR 360	Teaching Tech Ed, Pt 1	3.00
CURR 361	Teaching Tech Ed, Pt 2	3.00
CURR 368	Curriculum Dev In Tech Ed, Pt1	3.00
CURR 369	Curriculum Dev in Tech Ed,Pt 2	3.00
Professional Studies		
PROF 110	Self As Teacher	3.00
PROF 170	School and Classroom Leadership: In Pursuit of School Effectiveness	3.00
PROF 180	School Law and Policy	1.50
PROF 210	Self as Learner	3.00
PROF 310	Self as Professional	3.00
PROF 417	Theory and Professional PracticeTheory and Professional Practi	1.50
PROF 500	Supporting Learning Skills	1.00
PROF 501	Building a Professional Career as a Teacher	1.50
PROF 502	Introduction to Indigenous Studies for Teachers (PJ & IS)	1.00
PROF 503	Integrating Environmental Education in the Classroom	1.00
PROF 504	Educational Technology as a Teaching and Learning Tool	1.50
PROF 505	Meeting the Needs of Learners	1.50
PROF 506	English Language Learners	3.00
PROF 507	Transitions and Pathways	1.50
PROF 508	Teaching Grades 7 and 8	1.50
Practicum		
PRAC 417	Practicum (TE)	1.50
PRAC 427	Practicum (TE)	1.50
PRAC 437	Practicum (TE)	2.00
PRAC 447	Practicum (TE)	2.00
PRAC 457	Alternative Practicum (TE)	1.50
PRAC 467	Practicum (TE)	2.00
Foundational Studies		
FOUN 100	Psychological Foundations of Education	1.00

FOUN 101	Foundations of Assessment	1.00
FOUN 102	Historical and Philosophical Foundations of Education	1.00

Program Focus

FOCI 212	Broad-Based Tech Ed, Pt 1	1.50
FOCI 214	Broad-Based Tech Ed, Pt 2	1.50

Educational Studies

EDST 476	Except Children & Adolescents	3.00
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Total Units		60.00
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Sessional Dates

TEMS Program Dates 2022-24 Cohort

Date	Event
Summer 2022	
May 6-8	Introduction to the program (on campus at Queen's University in Kingston)
May 9-27	Practicum placement PRAC 417 (14 days - at Host School)
June 3-5 and 24-26	Summer Class Block (In-person learning on campus at Queen's University in Kingston)
July 4-29	Summer Class Block (In-person learning on campus at Queen's University in Kingston)
August 31	Summer Term ends
Fall 2022: Blended online and in-person learning in Markham	
Sept 1	Fall term begins
Sept 16-18	Fall in-person Class Block 1 (in Markham)
Oct 3-21	Practicum (14 days - at Host School or Employed TCoQR)
Oct 14-16	Fall in-person Class Block 2 (in Markham)
Oct 24-Nov 18	Practicum (20 days at Host School or Employed TCoQR)
Nov 18-20	Fall in-person Class Block 3 (in Markham)
Dec 31	Fall term ends
Winter 2023: Blended online and in-person learning in Markham	
Jan 1	Winter Term begins

Jan 13-15	Winter in-person Class Block 1 (in Markham)
Feb 6-March 3	Practicum placement PRAC 437 (19 days at Host School or employed TCoQR)
March 13-17	March Break
March 24-26	Winter in-person Class Block 2 (in Markham)
April 14-16	Winter in-person Class Block 3 (in Markham)
April 30	Winter Term Ends

Summer 2023

July	In-person learning at Queen's University in Kingston
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Fall 2023: Blended online and in-person learning in Markham

Sept 8-10	Fall in-person Class Block 1 (in Markham)
Oct	Practicum placement PRAC 447 (4 weeks)
Oct 13-15	Fall in-person Class Block 2 (in Markham)
Nov 17-19	Fall in-person Class Block 3 (in Markham)

Winter 2024: Blended online and in-person learning in Markham

Jan 12-14	Winter in-person Class Block 1 (in Markham)
Feb	Practicum placement PRAC 467 (4 weeks)
March 1-3	Winter in-person Class Block 2 (in Markham)
April 5-7	Winter in-person Class Block 3 (in Markham)

TEMS Program Dates 2023-25 Cohort

Date	Event
Summer 2023	
May 5-7	In-person class block 1 (At weekend learning location)
May	3 Week Practicum (At Host School)
June 2-4	In-person class block 2 (At weekend learning location)
June 23-25	In-person class block 3 (At weekend learning location)

July 4-26	In-person class block 4 (At Queen's)
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Fall 2023

Sept 8-10	In-person class block 1 (At weekend learning location)
Oct 13-15	In-person class block 2 (At weekend learning location)
Nov 17-19	In-person class block 3 (At weekend learning location)

Winter 2024

Jan 12-14	In-person class block 1 (At weekend learning location)
Feb-March	7 Week Practicum (At Host School/TCQR)
Mar 1-3	In-person class block 2 (At weekend learning location)
April 5-7	In-person class block 3 (At weekend learning location)

Summer 2024

Jul 2-26	In-person classes (At Queen's)
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Fall 2024

Sept 13-15	In-person class block 1 (At weekend learning location)
Oct 18-20	In-person class block 2 (At weekend learning location)
Oct-Nov	4 Week Practicum (At Host School/TCQR)
Nov 15-17	In-person class block 3 (At weekend learning location)

Winter 2025

Jan 10-12	In-person class block 1 (At weekend learning location)
Feb-Mar	4 Week Practicum (At Host School/TCQR)
Feb 28-Mar 2	In-person class block 2 (At weekend learning location)
Apr 4-6	In-person class block 3 (At weekend learning location)

TEMS Program Dates 2024-26 Cohort (tentative)

Date	Event
Summer 2024	
May 3-5	First year only (In-Person at Queen's University in Kingston)
May 6-24	14 days Practicum (At Host School)



May 25-26	First year only (In-Person at Queen's University in Kingston)
Jun 8-9	First year only (In-Person at Queen's University in Kingston)
Jul 2-5	Summer Class Block (In-Person at Queen's University in Kingston)
Jul 8-12	Summer Class Block (In-Person at Queen's University in Kingston)
Jul 15-18	Summer Class Block (In-Person at Queen's University in Kingston)
Jul 22-26	Summer Class Block (In-Person at Queen's University in Kingston)

Fall 2024	
Sept 14-15	(At weekend learning location)
Oct 7 - 25	14 days Practicum (At Host School or employed on MTCQR)
Oct 19-20	(At weekend learning location)
Oct 28 - Nov 22	20 days Practicum (At Host School or employed on MTCQR)
Nov 16-17	(At weekend learning location)
Dec 14-15	(At weekend learning location)

Winter 2025	
Jan 11-12	(At weekend learning location)
Febr 3-28	19 days Practicum (At Host School or employed on MTCQR)
Feb 8-9	(At weekend learning location)
Mar 29-30	(At weekend learning location)
Apr 12-13	(At weekend learning location)

Summer 2025	
Jul 7-Aug 1	Summer Class Block (In-Person at Queen's University in Kingston)

Fall 2025	
Sept 13-14	(At weekend learning location)
Sept 30 - Oct 18	14 days of practicum (at host school or on MTCQR)
Oct 18-19	(At weekend learning location)
Oct 21 - Nov 15	20 days practicum (at host school or on MTCQR)

Nov 15-16	(At weekend learning location)
Dec 13-14	(At weekend learning location)
Winter 2026	
Jan 9-11	(At weekend learning location)
Feb 3 - 28	19 days Practicum (At Host School or employed on MTCQR)
Feb 6-8	(At weekend learning location)
Mar 6-8	(At weekend learning location)
Apr 10-12	(At weekend learning location)