

McGILL UNIVERSITY - FACULTY OF EDUCATION - DEPARTMENT OF INTEGRATED STUDIES IN EDUCATION
Master of Arts in Teaching and Learning (MATL) Science and Tech 60 credits
PROGRAM CHECKLIST
for Students Admitted Summer 2022

Name: _____ Student ID #: _____ Subject Area: **Science and Technology**

Required Courses (27 credits)		Credits	Term Completed
EDEC 612	Digital Literacies and Learning	3	
EDEM 609	Critical Perspectives in Educational Theory and Research	3	
EDTL 500	Appl. of Ed. Psych. Across Classrooms	3	
EDTL 515	English Exam for Teacher Certification	0	
EDTL 525	Teaching Science and Technology	3	
EDTL 601	Cross-Curricular Teaching Methods	3	
EDTL 604	Techniques for Assessment	3	
EDTL 607	Language & Policy in Quebec Education	3	
EDTL 609	Diverse Learners	3	
EDTL 640	Teacher Inquiry and Action Research	3	

Required Professional Seminar, Internships & Methods (27 credits)

EDIN 610	Internship 1	7	
EDIN 620	Internship 2	8	
EDPS 600	Introductory Professional Seminar	3	
EDPS 610	Professional Seminar 1	2	
EDPS 620	Professional Seminar 2	1	
EDTL 625	Applied Methods in Teaching Sci in Sec School	3	
EDTL 626	Adv. Applied Methods in Teaching Sci in Sec School	3	

Complementary Course (3 credits) - one of the following

EDEC 646	Sociocultural and Epistemic Understandings of Science OR	3	
EDTL 520	Perspectives on Knowledge in Mathematics and Science		

Complementary Course (3 credits) - one of the following

EDER 609	Education and Philosophical Thought OR	3	
EDER 615	Introduction to Philosophy of Education OR		
EDTL 506	Philosophy of Education		

TOTAL		60	
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Conditions of Admission (if any, in addition to program credits)

updated: 2022