Secondary Education (SEED) Program Master's Electives and Required "Selectives"

The M.Ed. degree requires the completion of two graduate-level courses (6 credits): SEED 675, "Research in Secondary Education" (which can only be taken only in the semester IMMEDIATELY preceding internship or ANY TIME after internship), and a content "selective" (specific to each subject area and only offered in the summer). These courses and other electives can be taken at any time except during internship. The "SEED Electives" listed below are pre-approved; "Other Electives" must be approved by a student's SEED advisor, and a "Program Elective Approval" or "Substitution Waiver Form" must be completed.

Fall	Spring	Summer
EDCI 597/SEED 510	EDCI 597/SEED 406/506	EDCI 597/SEED 509 (Session A)
"SEED in Cambridge"	"LGBTQ+ Issues in Education"	"Perspectives on Extraordinary Teaching"
Instructor: Dr. Kristien Zenkov	Instructor: Dr. Kayla Keener	Instructor: Dr. Kristien Zenkov
(offered Fall or Spring)		
EDCI 597/SEED 508	EDUC 674/SEED 507	SEED 675 (Session A)
(Online/Synchronous &	"Assessing Learning and Teaching	"Research in Secondary Education"
Asynchronous)	in the Secondary Classroom"	Instructor: TBA
"Teaching in Online	Instructor: Dr. Erin Peters Burton	
Environments"		
Instructor: Dr. Tom Opfer		
EDCI 617/SEED 512	SEED 675	EDCI 597/SEED 511 (May 16-30)
"Using Digital and Popular	"Research in Secondary	"Learning History and Heritage in Cyprus"
Culture Media"	Education"	Instructor: Dr. Mark Helmsing
Instructor: Dr. Mark Helmsing	Instructor: Dr. Kristien Zenkov	
SEED 675	EDCI 597/SEED 510	SEED 502 (Session A)
"Research in Secondary	"SEED in Cambridge"	Formerly EDCI 570
Education"	Instructor: Dr. Kristien Zenkov	"Young Adult Literature in Multicultural Settings"
Instructor: TBA	(offered Fall or Spring)	Instructor: Dr. Kristien Zenkov
		EDCI 597/SEED 503 (Session A)
		Math "selective" Substitute MATH 611, "Geometry for
		K-8 Math Specialists"
		Instructor: TBA
		EDUC 547/SEED 504 (Session B)
		"Scientific Inquiry and the Nature of Science"
		Instructor: Dr. Erin Peters Burton
		EDCI 597/SEED 505 (Session A)
		"Teaching and Learning Difficult History"
		Instructor: Dr. Mark Helmsing
		EDCI 597/SEED 513 (Session A)
		"Project-Based Learning in Computer Science"
		Instructor: Dr. Erdogan Kaya

English REQUIRED; Math REQUIRED; Science REQUIRED; History/Social Studies REQUIRED; Computer Science REQUIRED
SEED-wide elective

"Other Electives" (Options (w/ SEED Advisor and Instructor Permission)

- EDIT 504, "Introduction to Educational Technology"
- EDSE 501, "Introduction to Special Education"
- EDSE 662, "Consultation and Collaboration"
- EDSE 502, "Classroom Management and Applied Behavior Analysis"
- EDSE 540, "Characteristics of Students with Disabilities Who Access the General Curriculum"
- EDEP 550, "Theories of Learning and Cognition"
- EDEP 551, "Principles of Learner Motivation"
- EDUC 537 (DL1 or DL2), "Introduction to Culturally and Linguistically Diverse Learners"
- EDUC 621, "Teaching and Learning in the International Baccalaureate Program"
- EDUC 622, "Curriculum Development across IB Programs"
- EDRD 630, "Literacy Foundations & Instruction for Diverse Populations: Birth through Middle Childhood"
- EDRD 631, "Literacy Foundations and Instruction for Diverse Populations: Adolescence through Adulthood"