

LEADERSHIP IN MATHEMATICS EDUCATION

M.S. ED. DEGREE: 42 CREDITS

COURSE REQUIREMENTS NOTE THAT ALL ACADEMIC COURSES MEET DURING THE JULY TERM FOR THREE SUMMERS, WITH ONLY SUPERVISED FIELDWORK COMPLETED DURING THE INTERVENING ACADEMIC YEARS.

A COURSE IN CHILD DEVELOPMENT IS A PREREQUISITE FOR THIS PROGRAM AND MUST BE COMPLETED BEFORE GRADUATING FROM BANK STREET.

EDUC 525	Integrating Technology into the Curriculum to Support Student Learning and Inquiry	1
EDUC 540 OR EDUC 541	Mathematics for Teachers in Diverse and Inclusive Educational Settings or Mathematics for Teachers in Diverse and Inclusive Educational Settings: A Focus on the Upper Elementary and Middle School Years	2 2
EDUC 542	Diagnosis of Learning Problems and Intervention Techniques for Mathematics Leaders	2
LEAD 510	Leadership in Curriculum and Instruction	3
LEAD 514	Curriculum Development for Mathematics Leaders	3
LEAD 534	Foundations of Educational Leadership: Adult Development	1
LEAD 535	Foundations of Educational Leadership: Organizational Development	1
LEAD 611	Professional Development for Mathematics Leaders	3
LEAD 661	Research for Mathematics Leaders I	1
LEAD 662	Research for Mathematics Leaders II	1
LEAD 840	Practicum in Mathematics Leadership I	3
LEAD 841	Practicum in Mathematics Leadership II	3
LEAD 842	Practicum in Mathematics Leadership III	0
MATH 541	Integrated Mathematics I	4
MATH 542	Integrated Mathematics II [Prerequisite: MATH 541]	4
MATH 543	Integrated Mathematics III [Prerequisite: MATH 542]	4
LEAD 940	Mathematics Leadership Supervised Fieldwork/Advisement (2 semesters)	6
	Integrative Master's Project	0
	TOTAL	42