Mathematics Education Graduate Program Academic Advisement Worksheet Middle and High School Education Department, Lehman College

Name:	ID #:	SS (last 4 digits):			
Lehman email:	Alternative email:				
Phone Number:	Cell Phone Number:	Cell Phone Number:			
1 st Degree:	Graduate/Matriculated/No	Graduate/Matriculated/Non-matriculated/other			
2 nd Degree:	First Term at MHSE:	Graduation Term:			
Change of Program. New TME:	/Date:	Advisor:			
Updated on:					

<u>M. S. Ed. Program in Mathematics: Grades 7-12 (Accelerated)</u> <u>Plan: MAT-MSED. Subplan: MAT7-12AC</u> Leading to Initial and Professional Certification

Sequence 4 (TME 406): <u>math majors</u> who <u>do not hold</u> Transition B Certification (36-42 crs) Prerequisites: Major in Mathematics. <u>Submit scores</u> GRE General Test Scores: _____ Other Requirements: Candidates must consult with a Certification Officer (Room B33, Carman Hall) to ascertain additional requirements set by New York State.

Core Education Courses (15-18)		Fall Year/Grade	Spring Year/Grade	Summer Year/Grade	Check List
ESC 501: Psychological Foundations of Education (3)					
ESC 502: Social Foundations of Education: A Multicultural					
Perspective (3)					
ESC 532: Teaching Mathematics in Middle and High School (3)					
ESC 506: Students with Special Needs in the mainstream Classroom (3)					
Submit scores for EAS: and CST Math 004:					
ESC 595: Internship in Middle and High School Teaching (2) AND					
ESC 611: Internship Seminar (1) (Submit EdTPA:) OR					
ESC 596: Student Teaching in Middle and High School (3) AND					
ESC 612: Student Teaching Seminar (3) (Submit EdTPA:)					
Advanced Pedagogical Content in Mathematics Education (12)		Fall	Spring	Summer	Check List
ESC 740: Teaching Mathematics in Grades 7-10 (3)					
ESC 742: Research in Mathematics Education (3)					
ESC 748: Teaching Problem Solving in Mathematics in Middle & HS (3)					
ESC 749: Teaching Mathematics in Grades 11 & 12 (3)					
Mathematics (9) Three <mark>(3/4 crs)</mark> graduate elective courses chosen with a program advisor		Fall	Spring	Summer	Check List
MAT					
MAT					
MAT					
Research Project or Comprehensive Examination (0-3)		Fall	Spring	Summer	Check List
Comprehensive Examination (0)					
ESC 706: Research in Problems of Teaching a Specialized Subject (1)					
ESC 707: Project Seminar (2) (<i>ESC 706 and ESC 707 are co-requisites</i>)					
Course substitutes for	Course	substitutes for			
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Program Coordinators: Dr. Rabab Abi-Hanna: Carman Hall 240; <u>rabab.abihanna@lehman.cuny.edu;</u> (718) 960-5670 Dr. Celia Cruz: Carman Hall B-29I; <u>celia.cruz@lehman.cuny.edu</u>; (718) 960-5606

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Important:

Permission for ESC 501, 502, 506, contact Ms. Joi Jones at joi.jones@lehman.cunv.edu Permissions for the MAT courses contact, Math Department Advisor Dr. Celia Cruz (celia.cruz@lehman.cuny.edu phone#: 718-960-5606 in Gillet, Room 211. Permission for MATH Ed courses contact, Dr. Abi-Hanna and Dr. Cruz, see email address at the bottom of the page. 1. Apply for internship (teaching candidates) (ESC 595/611) OR Student-Teaching (ESC 596/612) (Nonteaching) during the previous semester. CLICK HERE to access the forms 2. May graduation dateline: March 15. 3. September graduation dateline: April 15. 4. January graduation dateline: October 15. 5. Candidates who have completed 50% of their program could be recommended for an INTERNSHIP CERTIFICATE upon nomination for a position by a school principal. NYCDOE also requires EAS and CST (Math). This will allow candidates to work in a full-time job while finishing the program and the certification exams. 6. CST in mathematics, and EAS (after ESC 506) all before student teaching/internship, EdTPA during student teaching/internship. ALL MUST BE PASSED within 3 years. Take all NYSED preparation tests available. Resources in Library 3rd floor, Modules in BB, and workshops. If fail, retake until pass). Date: Initials: