

Student Name: \_\_\_\_\_  
 Student ID: \_\_\_\_\_  
 Major: \_\_\_\_\_

Evaluator: \_\_\_\_\_  
 Date: \_\_\_\_\_

**A. Requirements for Master’s Plus Licensure Admission**

<p><b>1. GPA.</b> Have <i>and</i> maintain a 3.00 (on 4.0 scale) cumulative GPA                  _____ Overall college work (all institutions)                  _____ in content area                  _____ in Education (if applicable)                  _____ Overall post-graduate coursework (all-institutions)</p> <p><b>2. Bachelor’s Degree from an accredited institution.</b></p> <p><b>3. Completed application forms.</b></p> <p><b>4. Personal Statement.</b> 1000 word original statement written according to the guidelines set forth in the Prospective Student Guide.</p> <p><b>5. Four (4) Letters of Recommendation.</b> See the Prospective Student Guide</p>	<p><b>6. Youth Experience.</b> Completed Youth Experience Verification Form documenting 25 clock hours of satisfactory experiences with secondary school aged youth within the past five years. See the Prospective Student Guide.</p> <p><b>7. Basic Skills.</b> Verified evidence of basic proficiency in writing/verbal and mathematical skills. Evidence may include completing an appropriate course with grade of B- or better or an approved standardized test score.</p> <p style="text-align: center;">Writing/Verbal _____ Math _____</p> <p><b>FEE:</b> The \$20 program fee will be added to your first tuition bill after you are admitted to the program.</p>
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**For all sections below:** C- is the minimally acceptable grade for courses satisfying the Arts & Sciences Core and Education requirements. Obtaining grades of B- or less is not sufficient to maintain a 3.00 GPA. No course with a student option grade of “P” is allowed for any requirement unless it is documented that “P” is equivalent to C- or better.

**B. Liberal Arts Requirements**

Dept/Course	Grade	Term	Course or Requirement	Hours
			1. <b>Written Communication.</b> Three semester hours in writing or composition.	3
			2. <b>Humanities.</b> Three semester hours (Literature, Philosophy, Theater.)	3
			3. <b>Social Science.</b> Three semester hours in social science.	3
			4. <b>Science.</b> Three semester hours in natural science.	3

**C. Academic Preparation in Mathematics**

			1. <b>Calculus I.</b> One course in first semester Calculus. At CU, MATH 1300 or APPM 1350	4-5
			2. <b>Calculus II.</b> One course in second semester Calculus. At CU, MATH 2300, MATH 2420, or APPM 1360	4-5
			3. <b>Linear Algebra.</b> One course in linear algebra. At CU, MATH 3130.	3
			4. <b>Functions and Modeling/Analysis/Abstract Mathematics.</b> One course in functions and modeling, analysis, abstract mathematics, or topology. At CU, MATH 3000, MATH 3001, MATH 3120, MATH 3140, MATH 3200, MATH 4001, MATH 4140.	3
			5. <b>Geometry.</b> One course in modern geometry. At CU, MATH 3210 or MATH 4210.	3
			6. <b>Probability &amp; Statistics.</b> One course in probability theory and mathematical statistics. At CU, MATH 3510, MATH 4510, MATH 4520.	3
			7. <b>In addition to the above course requirements,</b> other coursework to satisfy the following (may include C1-C7): a. 30 semester hours of Math or Applied Math courses b. 18 semester hours of Math or Applied Math courses at the sophomore level or above (may include C2-C7 above).	30
			8. <b>Recent Mathematics course work in the past 5 years.</b> Six semester hours. May include EDUC 5317. Course 1	3
			Course 2	3

**D. Required Education (EDUC) Courses**

	Grade	Term	Course or Requirement	Hours
First Semester FALL			1. EDUC 5005 Advanced Social Foundations of Education	3
			2. EDUC 5060 Classroom Interactions	3
			3. EDUC 5317 Perspectives on Mathematics	3
Second Semester SPRING			1. EDUC 6368 Adolescent Psychology for Teachers	3
			2. EDUC 5325 Language and Literature Across the Curriculum	3
			3. EDUC 5485 Teaching Exceptional Children in the Regular Classroom	3
			4. EDUC 5375 Project Based Math Instruction	4
Third Semester FALL	<b>STUDENT TEACHING:</b> Student teaching is a full-time, in-school experience for the entire semester. See the Student Handbook for policies regarding student teaching placements.			
			1. EDUC 4513 Education & Practice	2
			2. EDUC 4712 Secondary Student Teaching	10
Fourth Semester SPRING	<b>ADDITIONAL COURSEWORK TO COMPLETE THE MA DEGREE:</b> Three additional courses are required to complete the MA degree. Students should consult their faculty advisors in choosing these courses. Any three of the following courses are highly recommended			9
			1) EDUC 5065 Curriculum Theories	
			2) EDUC 5105 Teaching for Understanding	
			3) EDUC 5115 Issues in School Change and Reform	
			4) EDUC 5425 Introduction to Bilingual/Multicultural Education	
			5) EDUC 5445 Curriculum for Multicultural Education	
	<b>SIX SEMESTER HOURS OF ELECTIVES IN MATHEMATICS</b> at the 3000, 4000 or 5000 level. These must be selected with your faculty advisor's approval. May also be used to satisfy six hours of academic preparation in Mathematics.			6
		<b>Elective 1</b>	<b>Elective 2</b>	

Prior to granting the MA degree, you must have:

- A. \_\_\_\_\_ Successful completion of all academic preparation requirements and Master's Plus degree plan courses, including field experiences.
- B. \_\_\_\_\_ Maintained a 3.00 GPA in all coursework after admission to the degree program.
- C. \_\_\_\_\_ No more than nine semester hours of graduate level transfer work.
- D. \_\_\_\_\_ Submission of Application for Candidacy, Degree Plan, Diploma Card and Comprehensive Examination Registration to the Graduate Program Assistant in the Office of Student Services at the beginning of your final semester.
- E. \_\_\_\_\_ Satisfactory completion of comprehensive examination.
- F. \_\_\_\_\_ Completion of all the above within four years from the semester of admission to the degree program.

**Mathematics Education Faculty Advisors: Please call for an appointment.**

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IMPORTANT NOTE: The CU Boulder School of Education has revised its teacher education programs to meet new statutory requirements. These changes will include, but not be limited to, the ability of an incoming freshman undergraduate student to complete the graduation requirements in four academic years and the inclusion of 800 hours of field experience within the teacher education program. This program has been reauthorized by the Colorado Commission on Higher Education. However, course requirements are subject to change at any time.