

University of Louisville  
 College of Education and Human Development  
 8-12 Mathematics Certification  
 For Teachers Holding an Initial Teaching Certification

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 \_\_\_\_\_ Zip \_\_\_\_\_  
 Phone # \_\_\_\_\_ Other Phone # \_\_\_\_\_  
 Student ID# \_\_\_\_\_  
 Email address \_\_\_\_\_  
 Advisor \_\_\_\_\_

Education Advising Center  
 College of Education and  
 Human Development  
 University of Louisville  
 Louisville, KY 40292  
 (502) 852-5597

COURSE PREFIX	COURSE NUMBER	COURSE TITLE	CREDIT HOURS	TENTATIVE SEMESTER OFFERED	HOURS EARNED	GRADE EARNED
MATH	205	Calculus I	4			
MATH	206	Calculus II	4			
MATH	311	Introduction to Higher Mathematics	3			
MATH	325	Linear Algebra	3			
MATH	387	Discrete Mathematics	3			
MATH	521	Modern Algebra	3			
MATH	550 551	Euclidean Geometry      OR Geometry	3			
MATH	561	Probability	3			
EDTP	623	Mathematics Methods	3			
<b>Total credit hours:</b>			<b>28</b>			

**Certification Requirements:**

1. Complete all courses as noted above.
2. Earn 2.50 cumulative grade point average, or higher, in content courses.
3. Earn passing score on PRAXIS examinations as required by EPSB.

Program sheet Addendum      Y       N

THIS PROGRAM SHEET MUST BE SIGNED BY THE ADVISOR AND THE STUDENT AND SUBMITTED TO THE EDUCATION ADVISING CENTER BEFORE THE STUDENT CAN BE UNCONDITIONALLY ADMITTED TO THIS PROGRAM.

---

Student \_\_\_\_\_ Date \_\_\_\_\_ Advisor \_\_\_\_\_ Date \_\_\_\_\_  
 Copy to:                      EAC                       Student                       Advisor                       Dept.