4. CURRICULUM CONTRACT:



Undergraduate Degree Program – Science and Math Education (WKU #730,774 EPSB #2234) Leading to Initial Teacher Certification Rank III in Middle School Math Education, Grades 5-9

Admission Requirements:

To be admitted into this program, candidates must meet all minimal criteria described on the "Transition Points" page under "Transition Point 1: Admission to Education Preparation Programs."

Science/Math Education Component—37 hours			
SMED 101 – Step 1	1 hr.		
SMED 102 – Step 2	2 hrs.		
SMED 310 – Knowing & Learning	3 hrs.		
SMED 320 – Classroom Interactions	3 hrs.		
SPED 330 – Diversity in Learning	3 hrs.		
SMED 340 – Perspectives	3 hrs.		
SMED 360 – Research Methods	3 hrs.		
SMED 470 – Project-based Instruction	3 hrs.		
LTCY 421 – Reading for Middle/Second	3 hrs.		
SMED 489 – Student Teaching Seminar	3 hrs.		
MGE 490 – Student Teaching	10 hrs.		
Colonnade Plan Component—39 hours			
See WKU catalog website for guidance in			

See WKU catalog website for guidance in
selecting appropriate coursework to meet WKU's
Colonnade Plan requirements.

Required Introductory Math Courses – 32 or 33 hours		
MATH 136 Calculus I	4 hrs.	
MATH 205 Number Systems and Number Theory for Teachers	3 hrs.	
MATH 206 Fundamentals of Geometry for Teachers		
MATH 225 Introduction to Advanced Math Middle School Teachers	3 hrs.	
MATH 308 Rational Number Data for Teachers	3 hrs.	
MATH 183 Introductory Statistics OR STAT 201 Introduction to Applied Statistics	3 hrs.	
STAT 301 Introduction to Applied Statistics MATH 304 Function Applications and Explorations	3 hrs.	
MATH 403 Geometry for Elementary/Middle Grades Teachers OR	3 hrs.	
MATH 323 Geometry I MATH 411 Problem Solving for Elementary/Middle Grades Teachers OR MATH 421 Problem Solving for Secondary Teachers	3 hrs.	
MATH 413 Algebra and Technology for Middle Grades Teachers	3 hrs.	
MATH 490 Seminar in Middle Grades Mathematics	3 hrs.	
Middle grades mathematics hours	34 hrs.	
Electives to achieve 120 hours	10 hrs.	
Grand total hours	120 hrs	

Mid-Point Assessment Requirements:

To be admitted into the Student Teaching Semester, candidates must meet all minimal criteria described under "Transition Point 2: Admission to Final Clinical Experience."

Program Completion Requirements:

- 1. To complete a teacher preparation program, candidates must meet all minimal criteria described under "Transition Point 3: Program Exit."
- 2. Note that additional requirements (described below) must be met in order to be recommended for initial certification.
- 3. Rules and regulations governing the completion of this program of study have been described above and on the next page. By your signature, you are acknowledging that you understand and accept responsibility for meeting these requirements.

<u>Delineation of EPP-Wide Transition Points – Initial Preparation Program</u>

Transition Point 1: Admission to Education Preparation Programs							
Data Reviewed	Minimal Criteria	Review Cycle	Reviewed By	Approved By			
Unit Level Data:	Admission to Teacher Education						
Cumulative GPA	• 2.75+ average or above Each Month Office		Office of Teacher	Professional			
 CASE test scores Application to include: 3 faculty recommendations Physical (including TB test) KY criminal background check Signed KY Code of Ethics 	 Minimum CASE scores required as defined by current state guidelines (demonstrates Critical Thinking and Communication Skills) 3 positive faculty recommendations (demonstrates their dispositions for teaching indicating their creativity and collaboration skills) Passing physical 		Services	Education Council			
	Passing background checks						
	Transition Point 2: Admission to Final Clinica		T				
Data Reviewed	Minimal Criteria	Review Cycle	Reviewed By				
Unit Level Data	Successful application to Student Teaching						
 GPAs and at least 90+ hours completed (including 75% of content courses) Completion of required field hours 	2.75+ GPA (overall, major, minor, and professional education courses); C or higher in all professional education courses At least 200 hours documented based on	Each Semester	Office of Teacher Services	Professional Education Council			
completion of required field flours	requirements of 16 KAR 5:040						
 Completion of Key Assessments 	• 2+ holistic score; 2+ per KTS measured						
 Dispositions scores 	 All dispositions average "At Standard" (3+) 						
	Transition Point 3: Program Exit						
Data Reviewed	Minimal Criteria	Review Cycle	Reviewed By				
Unit Level Data:	Program Exit						
Candidate student teaching	C or Higher	Each Semester	Office of Teacher	Certification			
Teacher Work Sample scoresDispositions scores	 2+ holistic score; 2+ per KTS measured All scores "At Standard" (3+) 		Services	Officer			

To be recommended for initial certification, an applicant must document:

Completion of an approved educator preparation program in each desired certification area; Passing score(s) on the appropriate PRAXIS II and PLT exam(s) or other assessments required for each desired certification area; Achievement of at least a 2.75 GPA overall, in each major and minor, and in professional education courses; Attainment of at least a "C" in all professional education courses, including student teaching.

Remediation Opportunities:

- TP 1: Candidates may continue to submit Faculty Recommendations until three are positive.
- **TP 2**: Candidates may request additional instruction from faculty and may resubmit Key Assessments in order to improve their scores.
- **TP 3:** Candidates may request additional instruction from faculty and may resubmit the Teacher Work Sample Key Assessment in order to improve their score. Candidates may repeat student teaching.

EPSB Disclaimer: Teacher certification requirements are subject to change. Before registering for the test(s), please refer to the Education Professional Standards Board (EPSB) website at www.epsb.ky.gov for current requirements or contact the EPSB at 502-564-4606 or toll free 888-598-7667.

By signing below, the candidate ensures that he or she has been advised of, understands, and agrees to adhere to all program requirements, including assessment requirements, of the program.

Candidate Name (printed):		Education Advisor's Signature/Date:	
		Signature	Date
Candidate Signature/Date:		Specialization Advisor's Signature/Date (if needed):	
Signature	Date	Signature	Date
	END OF	CURRICULUM CONTRACT	