Advising Chart for Middle Education Mathematics 6-8 –

For detailed information on licensure requirements, please contact the Director of Teacher Education, Lenna Ojure, Ph.D., ojurel@wlu.edu.

Name



Overall Requirements Number of Credits Math and Computer Courses; INTR 202, 21 credits must be completed in the endorsement area. No more ECON 203, and PSYC 250 may count as than 6 credits can be in computer science. In addition, candidates math courses but only one may be used to must have 3 credits of American History. fulfill requirements for licensure. Requirements **Suggested Courses** Course(s) Taken Term Completed **Knowledge of Number and Number Sense** Math 121, Math 101 Math 121, Math 102, Math 221 **Knowledge of Computation and Number** Sense Math 101,102, 221,222 **Knowledge of Geometry Knowledge of Algebra** Math 101, 102, 221, 222 Math 118, 121; INTR 202, **Knowledge of Probability and Statistics ECON 203, PSYC 250** Math 121, Math 301 **Knowledge of Patterns and functions Knowledge of Computer Programming** CSCI 101, 102, 111, 112, 121 **Knowledge of Measurement** Lab Science taken to meet FDR requirements. Education Courses Required: 13 credits academic work in education; 15 credits fieldwork Course Credits **Term Completed PSYC 113**: **Principles of Development,** (Will meet FDR for Social Sciences.) 3 HIST 107 or HIST 108 History of the United States 3 EDUC 200: Foundations of Education: Fall 3 EDUC 201: Practicum: Foundations of Education 1 **EDUC 302 :The Exceptional Learner:** Fall and Winter 3 **EDUC 303: Practicum: The Exceptional Learner** 1 EDUC 353:Secondary Content Area Reading and Writing: Fall 3 **EDUC 354: Practicum: Secondary Content Area Reading and Writing** 1 3 **EDUC 356: Methods for Secondary Education:** Fall **EDUC 357: Practicum: Methods for Secondary Education** 1 EDUC 451S: Directed Teaching Seminar, Middle and Secondary: Fall and 1 Winter **EDUC 461S: Directed Teaching, Middle and Secondary:** Fall and Winter – May 11 be taken at a reduced tuition in the fall term after graduation.

Class Year

Form available: http://teachereducation.wlu.edu A2-Middle Ed Math | Revised 9/15

Suggested Progression Through The Program

Beginning In Sophomore Year

	Fall	Winter	
Sophomore Year	EDUC 200 and EDUC 201	No class or take EDUC 302 and EDUC	
		303	
Junior Year	EDUC 353 and EDUC 354	EDUC 302 and EUDC 302 if not taken in	
		sophomore year	
Senior Year	EDUC 356 and EDUC 357	EDUC 451S and 461S:	
Fall Semester After	EDUC 451S and 461S: if did not take in		
Graduation	Winter of senior year.		

Beginning In Junior Year

	Fall	Winter
Junior Year	EDUC 200 and EDUC 201	EDUC 302 and EDUC 303 EDUC 353 and EDUC 354
Senior Year	EDUC 356 and EDUC 357	EDUC 451S and 461S: Directed Teaching and Seminar
Fall Semester After Graduation	EDUC 451S and 461S	

Planning Worksheet

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Fall 20	Winter 20		
Fall 20	Winter 20		
Fall 20	Winter 20		
Fall 20 13 th Term Option			

Required Assessments for Licensure	Completed
Praxis I (Reading, Writing, and Mathematics) – Exemption granted for a total SAT score of 1100 in reading and math or higher, a minimum of 530 in each area. ACT exemption: 24 composite, Math 22, and English + Reading 46. VCLA exemption for Praxis I reading and writing: passing score. (www.ets.org/praxis).	Prior to Entry to Program
VCLA (Virginia Communication and Literacy Assessment) (www.va.nesinc.com)	Prior to Methods Courses
Praxis II – Content Area Test (www.ets.org/praxis). # 0069	Prior to Entry into Licensure Program
Training to recognize, report and respond to child abuse and neglect: (http://www.dss.virginia.gov/family/cps/mandated_reporters/cws5691/index.html) On-line course with certificate of completion required.	Prior to Licensure
Complete CPR/First Aid/AED Training as required by VDOE	Prior to Licensure

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