

BAKER UNIVERSITY MAJOR CHECKLIST

MIDDLE LEVEL MATHEMATICS B. A. or B. S.

MAJOR	REQUIREMENTS	COURSES COMPLETED OR IN PROGRESS
•	NOTE: Minimum Grade of 'C-' required in ALL coursework Major and CGPA must be 2.80 or above	
PROFE	SSIONAL EDUCATION REQUIREMENTS:	
ED100	Teaching as a Career (1 hr)*	
ED243	Introduction to Education (3 hrs)	
ED244	Education Field Practicum I (1 hr)	
ED264	Foundations of Classroom Management (1 hr)	
ED265	Technology for Teachers (1 hr)	
ED309	Evaluation Techniques for the Classroom (3 hrs)	UC
ED313	Bilingual Education (3 hrs)	UC
ED320	Education Field Service Practicum II (1 hr)	UC
ED343	Educational Psychology (3 hrs)	UC
ED345	Psychology of the Exceptional Learner (3 hrs)	UC
ED351	Dyslexia & Research Based Interventions for Secondary (1 hr)	UC
ED368	Teaching Reading in the Secondary Content Areas (3 hrs)	UC
ED460	Pre-Student Teaching Sem for Secondary/Mid-level Majors (3 hrs)	UC
ED462	Education Orientation Internship (1 hr)	UC
IS199	Diversity in Education Interterm (3 hrs)	
	is only required for transfer students who are transferring in ED243 Int.	roduction to Education
	SSIONAL SEMESTER:	
ED480	Student Teaching at the Middle Level (12 hrs)	UC
MIDDI	E LEVEL MATHEMATICS COURSEWORK:	
	Intro to Computing for Non-Science Majors (3 hrs) OR	
	Introduction to Computer Science C++ (4 hrs)	
	Methods Teaching Elementary and Middle Level Math (3 hrs)	UC
	Calculus I (4 hrs)	<u> </u>
	Calculus II (4 hrs)	
	Mathematics for Elementary and Middle School Teachers I (3 hrs)	
	Mathematics for Elementary and Middle School Teachers II (3 hrs)	
	Introduction to Higher Mathematics (3 hrs)	
	Geometry for Teachers (3 hrs)	UC
	Problem Seminar in Mathematics (1 hr)	UC
	Statistics and Modeling (3 hrs)	UC
	RTING COURSEWORK:	
	General Psychology (3 hrs)	
PY243	Human Development (3 hrs)	
CITY ID T	NEW ALOUE	
STUDE	NT NAME:	

TEPPH: 2024 (Students are bound to the TEPPH corresponding to the year in which ED100 or ED243 is taken)

STUDENT NUMBER:

DATE: