

BAKER UNIVERSITY MAJOR CHECKLIST

SECONDARY BIOLOGY EDUCATION B. S.

MAJOR REQUIREMENTS

COURSES COMPLETED OR IN PROGRESS

- NOTE: Minimum Grade of 'C-' required in ALL coursework
- Education Major and CGPA must be 2.80 or above

PROFESSIONAL EDUCATION REQUIREMENTS:		
ED100	Teaching as a Career (1 hr)**	
	Introduction to Education (3 hrs)	
	Education Field Practicum I (1 hr)	
	Foundations of Classroom Management (1 hr)	
	Technology for Teachers (1 hr)	HC
	Evaluation Techniques for the Classroom (3 hrs)	UC
	Bilingual Education (3 hrs)	UC
	Education Field Service Practicum II (1 hr)	UC
	Educational Psychology (3 hrs)	UC
ED345	Psychology of the Exceptional Learner (3 hrs)	UC
ED351	Dyslexia & Research Based Interventions for Secondary (1 hr)	UC
	Teaching Reading in the Secondary Content Areas (3 hrs)	UC
	Pre-Student Teaching Sem for Secondary/Mid-level Majors (3 hrs)	UC
	Education Orientation Internship (1 hr)	UC
IS199	Diversity in Education Interterm (3 hrs)	cc
		ion to Education
**ED100 is only required for transfer students who are transferring in ED243 Introduction to Education		
_	SSIONAL SEMESTER:	
ED470	Student Teaching at the Secondary Level (12 hrs)	UC
BIOLOGY COURSEWORK: (51 hours)		
	Introductory Physics I with lab (4 hrs)	
	Molecular and Cellular Biology with lab (4 hrs)	
	Genetics with lab (4 hrs)	
BI251	Ecology and Evolution (4 hrs)	
BI254	Organismal Diversity (4 hrs)	
BI298	Experimental Design Workshop (1 hr)	
BI340	Plant Form and Function (4 hrs)	UC
BI375	Evolution (3 hrs)	UC
BI377	Population and Community Ecology (4 hrs)	UC
BI380	Animal Behavior (4 hrs)	UC
BI382	Comparative Physiology with lab (4 hrs)	UC
BI410	Senior Seminar in Biology (2 hrs)	UC
	Research in Biology (2 hrs)	UC
	Methods for Teaching Secondary School Science (3 hrs)	UC
		UC
MA221	Statistics I (3 hrs)	
	RTING COURSEWORK:	
	General Psychology (3 hrs)	
PY243	Human Development (3 hrs)	
STUDENT NAME:		
STUDENT NUMBER:		
DATE:		



TEPPH: 2023 (Students are bound to the TEPPH which corresponds to the year in which ED100 or ED243 is taken)