EAST CENTRAL UNIVERSITY MATHEMATICS - B.S. TEACHER CERTIFICATION CONCENTRATION 0293/UG22

Advisor

tudent's Name EGREE CHECK INCLUDES CURREN	T ENDOL I MENT	ID No	
EGREE CHECK INCLUDES CURREN Checked byDate	Work in progress		
dequired: 24 total hourscompleted 0 hrs @ ECUcompleted 15 of last 30 must be at ECU) 0 hrs @ Sr Collegecompleted 0 hrs upper levelcompleted IS Curricular Reqmetnot met	2.0 minimum require areas: ECU AvgRtn Major Overall Avg Major ECU Avg Minor Overall Avg	ed in the following Work lacking: Major(inc A/C and A/C	
REQUIREMENTS HO	<u>URS</u>	REQUIREMENTS	HOURS
General Education (44 HOURS) 12 hours (CMPSC 1113, COMM 1113, MATI 1113) counted in the Major	H 1513 and PSYCH	IV. Minor Professional Education is used as the minor required.	and no other minor is
Demonstrate novice high competency in a for complete a Foreign Language or American St with a C or higher.		 V. Professional Education EDUC 2402 Survey of Excep Child PSYCH 3463 Child and Adolescent Psych 	30
Other hours needed	32	EDUC 2012 Diversity in American Educ EDUC 2631 Foundations of Educ Techno	
I. Major in Mathematics-Teacher Certification A. Required General Education MATH 1513 College Algebra B. Required in the Mathematics Core MATH 1223 Intro to Probability and Sta MATH 1713 Trigonometry MATH 2825 Calculus and Analytic Geo MATH 3025 Calculus and Analytic Geo MATH 3033 Calculus and Analytic Geo MATH 3713 Linear Algebra MATH 4923 Perspectives in Mathematic C. Required for Concentration inTeacher	ometry I ometry II ometry III	EDUC 2211 Field Experience I EDPSY 3513 Educ Psych EDUC 3001 Field Experience II EDUC 4042 Strat for Effective Tchg EDUC 4611 Field Experience III EDUC 4632 Education Technology Integ EDUC 4262 Student Teaching Seminar I EDUC 4282 Student Teaching Seminar II EDUC 4974 Sup Student Tchng Seconda EDUC 4974 Sup Student Tchng Seconda VI. Electives VII. Total Hours Required VIII. Special Requirements	I ry School
MATH 3913 Discrete Mathematics MATH 3093 Intro to Theorem Prov & No. MATH 3213 College Geometry MATH 3813 Modern Algebra MATH 4915 Meth of Teaching Seconda D. Required Mathematics Electives Six hours math electives (3000-4000 level)	umber Theory ry Math 6	MATH 1413 will not be counted in the major. With departmental approval, students may omit MAT begin with MATH 2825. The OSRHE computer proficiency graduation require completion of the courses EDUC 4611 Field Expe Education Technology (including equated or substitute required courses in the professional education sequence.)	ment will be met through the erience III and EDUC 46 d courses), both of which a
I. Related Work Required General Education CMPSC 1113 Computer Programming I Computer programming high level language (logical procedural, including Math COMM 1113 Fundamentals of Human Computer PSYCH 1113 General Psychology	9 OR ng course in a l, functional, or ematical).		