SOUTHERN UNIVERSITY AT NEW ORLEANS - COURSE AUDIT FORM

MATHEMATICS WITH A MINOR IN SECONDARY MATHEMATICS EDUCATION (Effective Date: Fall 2023) College Department Date Student Name Signature Cum Hrs Advisor Name Signature **GPA** FRESHMAN YEAR Course Cred Hrs Grade Date Cred Hrs Grade Course Date JRDV 111N (College Survival Skills) CISP 164N (Computer Prod Appl) 1 3 JRDV 111AN (Freshman Assembly) 0 SENG 101N (English Composition I) 3 SENG 102N(English Composition II) 3 SMAT 122N (Trigonometry) SMATH 121N (Pre-calculus) 3 3 SBIO 103/103LN (Gen. Biology) SMAT 130N (Elementary Statistics) 3 or SCHE 132N/132LN (Gen. Chemistry) SPOL 2010N (American Government) 3 4 FIAR or MUSC 101N 3 MATH 100N (Intro. to Mathematics) 2 **Total Credit Hours** 16 Total Credit Hours 15 SOPHOMORE YEAR Cred Hrs Grade Date Cred Hrs Grade Date Course Course MATH 290N (Calculus I) MATH 291N (Calculus II) 5 5 SPHY 213N/213LN (Gen. Phys I) 4 SPHY 214N/214LN (Gen. Physics II) 4 CISP 200N (Programming I) 3 ENGL 260N (Prof. & Technical Writing) 3 MATH 296N (Fund. of Mathematics) MATH 330N (Linear Algebra) 3 3 **Total Credit Hours** 15 **Total Credit Hours** 15 JUNIOR YEAR Cred Hrs Grade Date Cred Hrs Grade Date MATH 292N (Calculus III) MATH 403 (Computer Software) 3 3 EDUC 275N (Foundations of MATH 390N (Differential Equations) 3 Multicultural Education) or EDUC 315N 3 (Diverse Learners) EDUC 330N (Assessment, MATH ELECTIVE 300N+ 3 3 Measurement & Evaluation) PHIL 222N (Intro to Ethics) EDUC 110N (Introduction to Teaching) 3 3 Foreign Language I* 3 SECO 201N (Economics Principles I) 3 **Total Credit Hours** 15 **Total Credit Hours** 15 SENIOR YEAR Course Cred Hrs Grade Date Course Cred Hrs Grade Date MATH ELECTIVE 300N+ MATH 400N (Mathematics Seminar) MATH 401N Advanced Calculus MATH ELECTIVE 300N+ 3 3 EDSN 440N (Methods/Materials for EDSN 320N (Adolescent Psychology) 3 3 Secondary Content Areas) EDSN 350N (Teaching Reading in EDSN 442N (Methods/Materials for 3 3 Secondary Mathematics 6TH-12TH) Secondary Content Areas) SHIS 201N or 202N (U. S. History) MATH 499N (Comprehensives Exam) 3 2 15 **Total Credit Hours Total Credit Hours** 14

Total Credit Hours = CONDITIONS **COMMENTS** CONDITIONS MET? Y/N Curriculum Sheet Completed 1. Each Course/Grade Checked Minimum of 120 hours to graduate Cum. Hours Noted **GPA Noted** At least 2.0 overall required Need a "C" or better grade in English 112 Writing Prof. Exam **Community Service Hours** 60 hours required **Current Transcripts** 8 Course Substitution(s) 9. Exit Examination To be taken not earlier than 2 semesters before grad. 10. Praxis II: (Specialty Mathematics (5161); Praxis II: (PLT (5624)) Standardized Exams (Praxis I & II)

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University General Education Requirements are SMAT 121N and 122N.

Mathematics requirements are 100N, 130N, 290N, 291N, 292N, 296N, 330N, 390N, 400N, 401N, 403N, & 499N (38 Cred Hrs).

Mathematics electives are 300N, 340N, 350N, 392N, 395N, 397N, 402N, 450N, 455N, 460N, & 470N (9 Cred Hrs).

Mathematics requirements (38 Cred Hrs) + Mathematics electives (9 Cred Hrs) = Total 47 Cred Hrs.

In junior year, students must take Praxis II (5161): Math. After graduation, a preservice teacher should enroll in SUNO's Certification Only Program, and take Internships I, II, Classroom Readiness Training, and in senior year Praxis (5624): PLT. Revised 4.24.2023