

SOUTHERN UNIVERSITY AT NEW ORLEANS
COURSE AUDIT FORM – MATHEMATICS DUAL DEGREE (CoReq Pre-calculus)
(Effective Fall 2023)

College _____	Department _____	Date _____
Student Name _____	Signature _____	Cum Hrs _____
Advisor Name _____	Signature _____	GPA _____

FRESHMAN YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
MATH 100N (Intro. to Mathematics)	2			SMAT 122N (Trigonometry)	3		
MATH 120N (CoReq Pre-calculus)	5			SMAT 130 (Elementary Statistics)	3		
Total Credit Hours	7			Total Credit Hours	6		

SOPHOMORE YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
MATH 290N (Calculus I)	5			MATH 291N (Calculus II)	5		
MATH 296N (Fundamentals. of Math)	3			MATH 330N (Linear Algebra I)	3		
Total Credit Hours	8			Total Credit Hours	8		

JUNIOR YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
MATH 292N (Calculus III)	3			MATH ELECTIVE 300N+	3		
MATH ELECTIVE 300N+	3			MATH 403 (Computer Software)	3		
MATH 390N (Differential Equations)	3						
Total Credit Hours	9			Total Credit Hours	6		

SENIOR YEAR

Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
MATH 401N Advanced Calculus	3			MATH 400N (Mathematics Seminar)	3		
MATH ELECTIVE 300N+	3			MATH 499N (Comprehensives Exam)	2		
Total Credit Hours	6			Total Credit Hours	5		

Total Credit Hours = 55

Double Major Students in Mathematics are exempt from fulfilling the General Education requirements for Math. The second major shall be used that requirement.

<u>CONDITIONS</u>	<u>COMMENTS</u>	<u>CONDITIONS MET? Y/N</u>
1. Curriculum Sheet Completed	_____	_____
2. Each Course/Grade Checked	_____	_____
3. Cum Hrs Noted	Minimum of 121 hours to graduate	_____
4. GPA Noted	At least 2.0 overall required	_____
5. Writing Prof. Exam	Need a "C" or better grade in English 112	_____
6. Community Service Hours	60 hours required	_____
7. Current Transcripts	_____	_____
8. Course Substitution(s)	_____	_____
9. Exit Examination	To be taken not earlier than 2 semesters before grad.	_____
10. Standardized Exams (MCAT, GRE, DAT, etc.)	Strongly recommended the last year of graduation	_____

University General Education Requirements are Math 120N and SMAT 122N.
 Students will earn a B.S. or B.A. degree in First major and a B.S. in Mathematics as a Second Major.

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.
 Mathematics minor consists of Math 290N, 291N, 330N, 390N, and one 300N+ (19 Cred Hrs).