## SOUTHERN UNIVERSITY AT NEW ORLEANS COURSE AUDIT FORM – MATHEMATICS DUAL DEGREE

(Effective Fall 2023)

College Student Name Advisor Name	Department Signature Signature				Date Cum Hrs GPA		
		FR	ESHM	AN YEAR			
Course	Cred Hrs	Grade	Date	Course	Cred Hrs	Grade	Date
MATH 100N (Intro. to Mathematics)	2			SMAT 122N (Trigonometry)	3		
SMAT 121N (Pre-calculus)	3			SMAT 130 (Elementary Statistics)	3		
Total Credit Hours	5			Total Credit Hours	6		
		SOPI	НОМО	RE 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			<b>Total Credit Hours</b>	8		
		J	UNIO	R 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			<b>Total Credit Hours</b>	6		
		S	ENIO	R 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		
	Tot	tal Credi	t Hours	= 53			·
Double Major Students in Mathematic that requirement.	s are exemp	t from fu	lfilling th	e General Education requirements for Ma	th. The seco	nd major	shall b
CONDITIONS		CO	MMEN	rs	COND	ITIONS	MFT?

University General Education Requirements are SMAT 121N and 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, 455N, 460N, & 470N (9 Cred Hrs).
Mathematics requirements (28 Cred Hrs) - Mathematics election (9 Cred Hrs) - Total 47 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.)