## FLORIDA ATLANTIC UNIVERSITY

## **COURSE CHANGE REQUEST Graduate Programs**

**Department** Mathematical Sciences

College Charles E. Schmidt College of Science

UGPC Approval
UFS Approval
SCNS Submittal
Confirmed
Banner Posted
Catalog

	8 0.10.100 _	Cat	alog		
Current Course	1445.0400	Current Course Title			
Prefix and Number	MAD 6108	Discrete Mathematics for Teachers			
Syllabus must be attached that may be affected by th		o current course details. See <u>Guidelines</u> . Please con locumentation.	nsult and list departments		
Change title to: Ch		Change description to:	Change description to:		
Introductory Discrete Mathematics		recurrence equations, and gener topics may be chosen from partia	Topics include sets, logic, graph theory, algorithms, counting, recurrence equations, and generating functions. Advanced topics may be chosen from partially ordered sets, Boolean algebras, automata, and game theory. This course is not		
Change prefix		intended for Ph.D. students.			
From:	То:	Change prerequisites/min	Change prerequisites/minimum grades to:		
Change course numb	er				
From:	To:				
		Change corequisites to:	Change corequisites to:		
Change credits*					
From:	To:				
Change grading  From:  To:		Change registration contro	Change registration controls to:		
*Review <u>Provost Memoranc</u>			Please list existing and new pre/corequisites, specify AND or OR and include minimum passing grade.		
Effective Date (TERM & YEAR) Fall 2022		Terminate course List final active term	Terminate course		
Faculty Contact/Email/Phone Lee Klingler/klingler@fau.edu /7-3340					
Approved by		Date	te , , ,		
Department Chair Alouke			/3/2022		
College Curriculum Chair			02/07/2022		
College Dean Will St. Kulius			02/07/22		
UGPC Chair					
UGC Chair ————————————————————————————————————					
Graduate College Dean					
UFS President					
Provost					

Email this form and syllabus to <a href="https://www.uGPC@fau.edu">UGPC@fau.edu</a> one week before the UGPC meeting.