



**Halic University - Faculty of Arts and Sciences /
Department of Mathematics**

**Erasmus Course Package
2023/2024**

Erasmus Coordinator: Asst. Prof. Dr. Mustafa
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<u>Course Code</u>	<u>Course Name</u>	<u>Credit</u>	<u>ECTS</u>	<u>Semester</u>	<u>Course Code</u>	<u>Course Name</u>	<u>Credit</u>	<u>ECTS</u>	<u>Semester</u>
MATH 113	Linear Algebra	3	4	Fall	MATH 113	Linear Algebra	3	4	Spring
MATH 215	Differential Equations	5	6	Fall	MATH 215	Differential Equations	5	6	Spring
MATH 353	Discrete Mathematics	3	5	Fall	MATH 353	Discrete Mathematics	3	5	Spring
CEN 401	Numerical Analysis	3	4	Fall	STA 112	Probability and Statistic	3	5	Spring
CPA 101	Introduction to Computer Programming and Algorithm	4	3	Fall	EEE 230	Programming with MATLAB	4	4	Spring
IND 315	Operations Research I	5	6	Fall	IND 316	Operations Research II	5	6	Spring
MBG 309	Bioinformatics	3	4	Fall	MEC 104	Statistic	3	4	Spring
<u>TOTAL:</u>		26	32		<u>TOTAL:</u>		26	34	



MATH 111 Calculus I
PHYS 101 Physics I

5 6 Fall
5 6 Fall

TOTAL: 36 44

MATH
111 Calculus II
PHYS
101 Physics II

5 6 Spring
5 6 Spring

TOTAL: 36 46