## HASAN KALYONCU ÜNİVERSİTESİ

## MÜHENDİSLİK FAKÜLTESİ

## BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ

BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ																													
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			PÇ1b	PÇ2a	PÇ2b	PÇ3a	PÇ3b	PÇ4a	PÇ4b	PÇ5a	PÇ5b	PÇ6a	PÇ6b	PÇ6c	PÇ7a	PÇ7b	PÇ7c	PÇ7d	PÇ7e	PÇ7f	PÇ8a	PÇ8b	PÇ9a	PÇ9b	PÇ10a	PÇ10b	PÇ10c	PÇ11a	PÇ11b
AIIT201	Atatürk's Principles and History of Revolution I																												
AIIT202	Atatürk's Principles and History of Revolution II																												
BIO202	Biology																												
CENG101	Introduction to Computer Engineering																												
CENG111	Computer Programming I																												
CENG112	Computer Programming II																												
CENG202	Computer Architecture and Organization																												
CENG211	Object Oriented Programming																												
CENG212	Database Management Systems																												
CENG214	Data Structures																												
CENG301	Analysis of Algorithm																											<u> </u>	
CENG302	Software Engineering																												
CENG304	Operating Systems																												
CENG306	Artificial Intelligence																												
CENG311	Data Communications and Computer Networks																												
CENG313	Web Programming																												
CENG314	Microprocessors																												
CENG499	Graduation Project																												
EE243	Digital Logic Design																												
EE205	Electrical Circuit Analysis																												
EE331	Signals and Systems																												
ENG101	Technical English I																												
ENG102	Technical English II																												
FE101	Social Responsibility Project																												
FE102	Technology and R&D Management																												
FE201	Engineering Ethics																												
FE202	Occupation Health and Safety																												
FE400	COOP																											<u> </u>	
FE401	Multidisciplinary Integrated Project																												
INT100	Introduction to University Life																												
MATH111	Calculus I																<u> </u>											<u> </u>	igsqcut
MATH112	Calculus II														<u> </u>													<u> </u>	igsqcut
MATH114	Discrete Mathematics														<u> </u>													<u> </u>	igsqcurl
MATH211	Linear Algebra														<u> </u>		<u> </u>											<u> </u>	igsqcut
MATH212	Differential Equations														<u> </u>													<u> </u>	
MATH331	Probability and Statistics														<u> </u>													<u> </u>	
PHYS101	General Physics I														lacksquare													<u> </u>	
PHYS102	General Physics II																<u> </u>											<u> </u>	
TÜR101	Turkish Language and Literature I																<u> </u>											<u> </u>	<i>'</i>
TÜR102	Turkish Language and Literature II																												

TECHNICAL ELECTIVE COURSES																						
CENG303	Formal Languages and Automata																					
CENG401	Programming Language Concepts																					
CENG420	Machine Learning																					
CENG430	Computer Graphics																					
CENG440	Cyber Security																					
CENG460	Java Programming																					
CENG462	Numerical Analysis																					
CENG463	Introduction to Robotics																					
CENG473	Image Processing and Analysis																					
CENG477	Information Security																					
CENG421	Introduction to Data Science I																					
CENG422	Introduction to Data Science II																					
CENG424	Data Mining																					
CENG433	Innovative Game Design																					
CENG479	Introduction to Cloud Computing																					