Khazar University

Computer Systems and Networks

I course

Fall Semester		ECTS	
Kod		ECTS	
CMS 505	Advanced Data Structure	8	
CMS 510	Advanced Computer Networks	8	
CMS 535	Distributed Systems	8	
CMS 515	Advanced Object Oriented Programming	8	
Total		32	

Spring Semester		ECTS	
Kod		ECTS	
CMS 545	Computer Graphics	8	
CMS 595	Internet Architecture	8	
CMS 560	Machine Learning	8	
CMS 570	Wireless Communication	8	
Total		32	

II course

Fall Semester		ECTS	
Kod		ECTS	
CMS_625	Optical Signals and Systems	8	
CMS 605	Parallel programming	8	
CMS 585	Parallel Computer Architecture	8	
	Elective	8	
Total		32	

Spring Semester		ECTS	
Kod		ECTS	
CMS 650	Tezis	24	
Total		24	

Total	120