

컴퓨터공학과
(Computer Engineering)

과정	이수구분	교과목번호	교과목명	(영문)	학점	이론	실습	비고
석/박사	전공필수	998000	논문연구	Thesis Research	P	1	0	매학기
		990036	기업가정신과 벤처창업	Entrepreneurship and Venture Startup	3	3	0	20-2
	공통선택	995962	디지털통신	Digital Communication Engineering	3	3	0	
		995963	디지털신호처리	Digital Signal Processing	3	3	0	17-1
		998051	암호이론	Cryptographic Theory	3	3	0	16-1/19-2/21-2
		998164	운영체제특론	Advanced Operating System	3	3	0	19-1
		998171	컴퓨터그래픽스특론	Advanced Computer Graphics	3	3	0	18-1
		998176	컴퓨터비전	Computer Vision	3	3	0	16-2/19-1/20-1
		998215	소프트웨어공학특론	Software Engineering	3	3	0	17-1/19-2/21-2
		999189	디지털포렌식	Digital Forensic	3	3	0	17-2/18-2/21-1
		999559	컴퓨터그래픽스	Introduction to Computer Graphics	3	3	0	16-2/20-1
		999616	전산망보호	Network Security	3	3	0	17-1/19-1
		999618	컴퓨터통신망	Computer Networks	3	3	0	16-1/17-2/20-2
		999632	프로그래밍언어특론	Advanced Programming Language	3	3	0	20-1
		999637	소프트웨어프로젝트	Project for Software	3	3	0	16-1/18-2/21-2
		999669	원격제어	Remote Control	3	3	0	19-1
		999701	컴퓨터알고리즘	Computer Algorithm	3	3	0	16-1/17-1/19-1/21-1
		999750	확률및통계	Probability and Statistics	3	3	0	16-2
		999751	컴퓨터네트워크구축1	Building of Computer Network 1	3	3	0	18-1/20-2
		999752	신호및시스템	Signal and System	3	3	0	18-1
		999753	무선통신네트워크	Wireless Communications Network	3	3	0	18-2/21-1
		999922	디지털영상처리	Digital Image Processing	3	3	0	21-1
		999923	머신러닝 응용	Machine Learning Application	3	3	0	17-2/19-2/21-2
		999930	딥러닝	Deep Learning	3	3	0	18-1/19-1/20-1/21-1
		999931	머신러닝	Machine Learning	3	3	0	18-2/19-2/20-2
		997660	스타트업 크라우드 펀딩	Start-up Crowd Funding	3	3	0	21-1
		990034	디자인씽킹 실천창업 프로젝트	Design Thinking Start-Up Project	3	3	0	21-2
석사	전공선택	997970	미들웨어구조	Cloud Middleware : Future of Cloud Integration	3	3	0	17-1/18-1
		998213	데이터마이닝	Data Mining	3	3	0	
		998467	클라우드컴퓨팅	Cloud Computing	3	3	0	16-1/17-1/18-1/21-1
		999615	컴퓨터네트워크프로그래밍	Computer Network Programming	3	3	0	16-1
		999617	마이크로프로세서응용	Application of Microprocessors	3	3	0	
		999633	지능정보시스템	Intelligence Information System	3	3	0	18-2
		999647	병원및헬스케어무선기술	Wireless technologies in hospitals and healthcare	3	3	0	16-2/18-2
		999651	네트워크보안프로젝트	Project for Network Security	3	3	0	
		999654	객체지향소프트웨어개발방법론	Object Oriented Software Development Methodology	3	3	0	
		999677	데이터베이스개론	Database	3	3	0	
		999678	유비쿼터스컴퓨팅	Ubiquitous Computing	3	3	0	16-2/17-2/20-2/21-2
		999698	무선측정	Wireless Measurement	3	3	0	17-2
		999700	디지털통신응용	Application of Digital Communications	3	3	0	
		999754	컴퓨터네트워크구축2	Building of Computer Network 2	3	3	0	
		999755	컴퓨터네트워크구축3	Building of Computer Network 3	3	3	0	
		999756	초고속통신프로토콜	High Speed Network Protocols	3	3	0	
		999757	네트워크실습	Network Lab	3	3	0	
		999758	임베디드시스템	Embedded Systems	3	3	0	
		999759	분산데이터베이스	Distributed Databases	3	3	0	
		999803	인공지능	Artificial Intelligence	3	3	0	20-2
박사	전공선택	997668	무선측정특론	Advances in Wireless Measurement	3	3	0	
		997978	차세대네트워크세미나	NGN Seminar	3	3	0	
		997979	u-센서네트워크	Ubiquitous Sensor Network	3	3	0	
		998477	무선네트워크특론	Advanced Wireless Network	3	3	0	20-1
		999614	RFID시스템	RFID System	3	3	0	17-2
		999619	u-임베디드시스템	Ubiquitous Embedded System	3	3	0	17-1
		999679	USN네트워크프로젝트	Project for USN Network	3	3	0	17-2/19-1
		999685	네트워크보안특론	Advanced Network Security	3	3	0	
		999760	고급컴퓨터네트워크구축관리1	Building and Management of Advanced Computer Network I	3	3	0	
		999761	고급컴퓨터네트워크구축관리2	Building and Management of Advanced Computer Network II	3	3	0	
		999762	CEO공학개론	Introduction to Engineering	3	3	0	
		999763	계산학습이론	Computational Learning Theory	3	3	0	
		999764	고급컴퓨터네트워크구축관리3	Building and Management of Advanced Computer Network III	3	3	0	
		999765	정보보호론	Information Security	3	3	0	
		999766	파일처리특론	Advanced File Processing	3	3	0	
		999767	데이터웨어하우징	Data warehousing	3	3	0	
		999768	진화연산	Evolutionary Computation	3	3	0	21-2