

강 의 계 획 서

▣ 강의정보

년도/학기	2015-1학기	학수번호	WIS5059 / 41
교과목명	유무선통신과컴퓨터	교강사명	정재훈
수강대상대학	인터랙션사이언스학과		
수업시간	수[AA]09:00-10:15,수[BB]10:30-11:45		
강의실	[85529] 산학협력센터 5층 세미나실 I		
개요/진행	Most of the classes are lectures including textbook topics and the advanced topics from papers. One term project is a team project. Two students will be a team for this term project. The topic could be a report on survey and a new proposal in a specific area in computer networking. The team should prepare for a technical paper with at least 15 pages.		

▣ 내용

3 월	Course Introduction, Computer Networks and the Internet Link Layer and Local Area Networks Network Layer
4 월	Network Layer Wireless and Mobile Networks Midterm Exam Transport Layer
5 월	Transport Layer Socket Programming Application Layer
6 월	Multimedia Networking Advanced Topics: Vehicular Networks and Software-Defined Networking Final Exam

▣ 참고문헌

도서구분	도서명	저자	발행년도	출판사
교재	Computer Networking: a Top-Down Approach	James F. Kurose and Keith W. Ross	2012	Pearson Education Asia
부교재	Computer Networks	Andrew S. Tanenbaum and David Wetherall	2010	Pearson College Div