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Course Number	Course Title	Text Ref.	CallNumber	Book Title	Author / Editor	Note
I213E	Discrete Signal Processing(E)	Ref.	C54.2   C	<a href="#">Linear system theory and design [3rd ed]</a>	Chi-Tsong Chen	
		Ref.	C53.1  O	<a href="#">Discrete-time signal processing [3rd ed]</a>	Alan V. Oppenheim and Ronald W. Schaffer	
I219E	Software Design Methodology(E)	Ref.	C42.3  B	<a href="#">The Unified Modeling Language User Guide [2nd ed]</a>	Grady Booch, James Rumbaugh, Ivar Jacobson	
		Ref.	C42.3  R	<a href="#">Unified Modeling Language Reference Manual [2nd ed]</a>	James Rumbaugh, Ivar Jacobson, Grady Booch	
		Ref.	C42.3   F	<a href="#">UML Distilled: A Brief Guide to the Standard Object Modeling Language [3rd ed]</a>	Martin Fowler	
		Ref.	C45.2   D	<a href="#">Design Patterns: Elements of Reusable Object-Oriented Software</a>	Erich Gamma	
		Ref.	C33.1  A	<a href="#">The Java programming language [4th ed]</a>	Ken Arnold, James Gosling, David Holmes	
I226E	Computer Networks(E)	Text	C33.1  T	<a href="#">Computer networks [5th ed]</a>	A. S. Tanenbaum	
		Ref.	C33.1  S	<a href="#">Data and computer communications [9th ed]</a>	W. Stallings	
		Ref.	C33.1   T	<a href="#">Basic Information Network (in Japanese) → 情報ネットワークの基礎 (情報システム工学MKC-3)</a>	Shuji Tasaka	
		Ref.	C33.1   S    1	<a href="#">The Protocols (TCP/IP Illustrated, Volume 1)</a>	W. Richard Stevens	
		Ref.	C33  O	<a href="#">Introduction to Computer Network : TCP/IP Protocol suite and Security (in Japanese) → コンピュータネットワーク入門 : TCP/IPプロトコル群とセキュリティ</a>	Masato Oguchi	
I232	Information Theory	Text	C21.1  C	<a href="#">Elements of Information Theory [2nd ed.]</a>	Thomas Cover and Joy Thomas	
I236E	Logical Inference and Knowledge Representation(E)	Text	C51  G	<a href="#">Logical Foundations of Artificial Intelligence [New ed.]</a>	Michael R. Genesereth and Nils J. Nilsson	
		Ref.	C51  D	<a href="#">The description logic handbook : theory, implementation, and applications [2nd ed]</a>	F. Baader, D. Calvanese, D. McGuinness, D. Nardi, P. Patel-Schneider	
		Ref.	C51  R	<a href="#">Artificial intelligence : a modern approach [3rd ed]</a>	Russell, Stuart J. and Norvig, Peter	
I413	Theoretical Computer Science	Text	410.5  H	<a href="#">Lambda-calculus and combinators, an introduction</a>	J.R. Hindley and J.P. Seldin	
		Ref.	C23.1   H	<a href="#">Basic Simple Type Theory</a>	J.R. Hindley	
I419	Image Information Science	Ref.	C53.5  S	<a href="#">Digital Image Processing (in Japanese) → デジタル画像処理 (デジタルテクノロジーシリーズ : 7)</a>	Masao Saito	
		Ref.	C53.5  A	<a href="#">Image Processing and Recognition (in Japanese) → 画像の処理と認識</a>	Takeshi Agui, Tomoharu Nagao	
I435	Software Architecture	Ref.	C33.1   D	<a href="#">Java cookbook [2nd ed]</a>	Ian F. Darwin	
		Ref.	C33.1   M	<a href="#">Enterprise JavaBeans [4th ed]</a>	Richard Monson-Haefel	
		Ref.	C33.1   A	<a href="#">Core J2EE patterns : best practices and design strategies</a>	Deepak Alur, John Crupi, Dan Malks	
		Ref.	C33.1  B	<a href="#">Tomcat : the definitive guide [2nd ed]</a>	Jason Brittain with Ian F. Darwin	
I440	Enhanced Operating Systems	Ref.	C44.1   T	<a href="#">Distributed operating systems</a>	A.S.Tanenbaum	
		Ref.	C44  B	<a href="#">Hard real-time computing systems : predictable scheduling algorithms and applications [3rd ed]</a>	Giorgio C. Buttazzo	
I613E	Algebraic Formal Methods(E)	Ref.	C41.8   D	<a href="#">CafeOBJ report : the language, proof techniques, and methodologies for object-oriented algebraic specification</a>	Răzvan Diaconescu, Kokichi Futatsugi	
		Ref.	C41.8   C	<a href="#">CAFE : an industrial-strength algebraic formal method</a>	Kokichi Futatsugi	
		Ref.	C45.2   J	<a href="#">Software requirements &amp; specifications : a lexicon of practice, principles, and prejudices</a>	Michael Jackson	