

SYST COURSES BOOK LIST

COURSE	NO		AUTHOR	TITLE	ED	PUBLISHER	ISBN
SYST	101			NO TEXT			
SYST	202			NO TEXT			
SYST	210	RQ	BUEDE	ENGINEERING DESIGN OF SYSTEM	3RD 16	WILEY	9781119027904
SYST	210	RC	FRIEDENTHAL	PRACTICAL GUIDE TO SYSML: SYST MODELING	3RD 14	ELSEVIER	9780128002025
SYST	220	RQ	PALM	SYSTEM DYNAMICS	3RD 13	MCG	9780073398068
SYST	221	RQ	MATHWORKS	MATLAB+SIMULINK R2016b, STUD. VERS	16	MATHWORKS	
SYST	320	RQ	PALM	SYSTEM DYNAMICS	3RD 13	MCG	9780073398068
SYST	330	RQ	SEPULVEDA	SCHUM'S OUTLINE -ENGINEERING ECONOMICS	84	MCG	9780070238343
SYST	330	RQ	BLANCHARD	SYSTEMS ENGINEERING+ANALYSIS	5TH 11	PREN HALL	9780132217354
SYST	335	RQ	BANKS	DISCRETE-EVENT SYSTEM SIMULATION	5TH 10	PREN HALL	9780136062127
SYST	335	RC	KELTON	SIMULATION W/ARENA	6TH 14	MCG	9780073401317
SYST	371	RQ	MANTEL	PROJECT MANAGEMENT IN PRACTICE	5TH 13	WILEY	9781118674666
SYST	395			NO TEXT			
SYST	420	RC	AHUJA	NETWORK FLOWS	93	PREN HALL	9780136175490
SYST	421	RQ	OGATA	MODERN CONTROL ENGR	5TH 10	PEARSON	9780136156734
SYST	438	RQ	RUPPERT	STAT & DATA ANALYSIS FOR FINANC ENGR	2ND 15	SPRINGER	9781493926138
SYST	460	RQ	NEUFVILLE	AIRPORT SYST:PLAN, DESIGN & MANAGEMENT	2ND 13	MCG	9780071770583
SYST	461	RQ	BELOBABA	GLOBAL AIRLINE INDUSTRY	2ND 15	WILEY	9781118881170
SYST	461	RQ	DONOHUE	TERMINAL CHAOS	08	AIAA	9781563479496
SYST	462			NO TEXT			
SYST	463			NO TEXT			
SYST	465	RQ	WINSTON	OPERATIONS RESEARCH-W/CD	4TH 04	CENGAGE L	9780534380588
SYST	469	RQ	ROGERS	INTERACTION DESIGN	4th 15	WILEY	9781119020752
SYST	470	RQ	WICKENS	INTRO.TO HUMAN FACTORS ENGINEERING	2ND 04	PEARSON	9780131837362
SYST	473	RQ	CLEMEN	MAKING HARD DECISIONS	3RD 14	CENGAGE L	9780538797573
SYST	488	RQ	HULL	OPTIONS,FUTURES,+OTHER DERIVATIVES	9TH 14	PEARSON	9780133456318
SYST	489	RQ	KNISLEY	ENGINEERING COMMUNICATION	2014	CENGAGE L	9781133114703
SYST	489	RQ	BAURA	ENGINEERING ETHICS	2006	ELSEVIER	9780120885312
SYST	490	RQ	ANDERSON	THE LONG TAIL: WHY FUTURE OF BUSINESS IS SELLING LESS OF MORE	2006	HYPERION	9781401302375
SYST	499	RQ	CHAPMAN	R FOR MARKETING RESEARCH AND ANALYTIC	2015	SPRINGER	9783319144351
SYST	495	RQ	MEADOWS	LIMITS TO GROWTH-THE 30-YEAR UPDATE	04	CHELSEA	9781931498586
SYST	500	RQ	ONEIL	ADVANCED ENGR MATH	7TH 12	CENGAGE L	9781111427412
SYST	505	RQ	FRIEDENTHAL	PRACTICAL GUIDE TO SYSML: SYST MODELING	3RD 14	ELSEVIER	9780128002025
SYST	508	RQ	STEVENS	ENGINEERING MEGA-SYSTEMS	10	TAYLOR	9781420076660
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SYST	513	RQ	KOSSIAKOFF	SYSTEMS ENGR PRINCIPLES+PRACTICE	2ND 11	WILEY	9780470405482
SYST	520	RQ	BUEDE	ENGINEERING DESIGN OF SYSTEMS	3RD 16	WILEY	9781119027904
SYST	521	RQ	AHUJA	NETWORK FLOWS	93	PEARSON	9780136175490
SYST	530	RQ	KERZNER	PROJECT MANAGEMENT: A SYST APPROACH	12TH 17	WILEY	9781119165354
SYST	538	RQ	RUPPERT	STAT & DATA ANALYSIS FOR FINANC ENGR	2ND 15	SPRINGER	9781493926138
SYST	542	RQ	TAYLOR	DECISION MANAGEMENT SYSTEMS	12	PEARSON	9780132884389
SYST	560	RQ	NEUFVILLE	AIRPORT SYST:PLAN, DESIGN & MANAGEMENT	2ND 13	MCG	9780071770583
SYST	568	RQ	KUHN	APPLIED PREDICTIVE MODELING	13	SPRINGER	9781461468486
SYST	573	RQ	KIRKWOOD	STRATEGIC DECISION MAKING	1996	CENGAGE L	9780534516925
SYST	584			NO TEXT			
SYST	588	RQ	HULL	OPTIONS,FUTURES,+OTHER DERIVATIVES	9TH 14	PEARSON	9780133456318
SYST	611	RC	FISHWICK	HANDBOOK OF DYNAMIC SYSTEM MODELING	2007	TAYLOR	9781584885658

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SYST	618	RQ	FRIEDENTHAL	PRACTICAL GUIDE TO SYSML: SYST MODELING	3RD 14	ELSEVIER	9780128002025
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SYST	621	RQ	AALST	MODEING BUS PROCESSES: PETRI NET APPR	2011	MIT PRESS	9780262015387
SYST	630	RQ	SCHWALBE	INFO TECH PROJECT MANAGEMENT	8TH 15	CENGAGE L	9781285452340
SYST	659*	RQ	GHIANI	INTRO LOGISTICS SYSTEMS MANAGEMENT	2ND 13	WILEY	9781119943389
SYST	660	RQ	BELOBABA	GLOBAL AIRLINE INDUSTRY	2ND 15	WILEY	9781118881170
SYST	660	RQ	DONOHUE	TERMINAL CHAOS	08	AIAA	9781563479496
SYST	664	RQ	HOFF	FIRST COURSE IN BAYESIAN STAT METHODS	09	SPRINGER	9780387922997
SYST	670	RQ	PINEDO	PLANNING & SCHEDULING IN MANUFAC & SERV	2ND, 09	SPRINGER	9781441909091
SYST	671	RQ	HASTIE	RATIONAL CHOICE IN UNCERTAIN WORLD	2ND 10	SAGE	9781412959032
SYST	674	RQ	DENARDO	DYNAMIC PROG: MODELS+APPLICATIONS	03	DOVER	9780486428109
SYST	680	RQ	KLEIN	SOURCES OF POWER	98	MIT PRESS	9780262611466
SYST	683			NO TEXT			
SYST	688	RQ	HULL	OPTIONS,FUTURES,+OTHER DERIVATIVES	9TH 14	PEARSON	9780133456318
SYST	699			NO TEXT			
SYST	735	RQ	CHEN	STOCHASTIC SIMULATION OPTIMIZATION	11	WORLD SCIEN	9789814282642
* TOPIC: SUPPLY CHAIN							