



The University of Texas at Dallas

Erik Jonsson School of Engineering and Computer Science

CyberSecurity and Emergency Preparedness Institute

GRADUATE CERTIFICATE WITH A CONCENTRATION IN INFORMATION ASSURANCE PROGRAM

(Spring 2006, Summer 2006 and Fall 2006)

IA Core Courses	Student Enrollments			Total Students
	Spring 2006	Summer 2006	Fall 2006	
CS 6324 Information Security			37	37
CS 4v95-001 Data and Application Security	7			7
CS 5v81-001 Data and Application Security	14			14
CS 6v81-001 Bioinformatics	17		9	26
CS 6v81-504 Privacy in Computing	9			9
CS 6v81-002 Cryptography			13	13
7301-002 Data Mining	21			21
7301-002 Trustworthy Semantic Webs			22	22
Sub-Total =				149

IA-enhanced Courses	Student Enrollments			Total Students
	Spring 2006	Summer 2006	Fall 2006	
CS 6352 Performance of Computer Systems & Networks	16	7	28	51
CS 6354 Advance Software Engineering	35	17	25	77
CS 6356 Software Maintenance, Evolution, and Re-Engineering	30	0	0	30
CS 6360 Database Design	40	38	88	166
CS 6361 Requirements Engineering	37	10	37	84
CS 6362 Software Architecture and Design	37	20	44	101
CS 6367 Software Testing, Validation, and Verification	38	11	25	74
CS 6368 Telecommunication Network Management	23	0	25	48
CS 6373 Intelligent Systems	13	0	0	13
CS 6378 Advanced Operating Systems	90	17	41	148
CS 6380 Distributed Computing	0	12	0	12
CS 6388 Software Project Planning and Management	21	12	0	33
CS 6390 Advanced Computer Networks	66	16	94	176
CS 6392 Mobile Computing Systems	0	0	16	16
MAS 6V10 Information Technology Security and Audit	0	2	1	3
AIM 6334 Auditing, Assurance and Attestation	115	61	116	292
AIM 6336 Information Technology Risk Management	34	0	0	34
AIM 6347 Business Value of Information Technology	17	0	56	73
AIM 6349 Information Technology Strategy and Control	11	0	0	11
MIS 6319 Enterprise Resource Computing	0	31	21	52
MIS 6329 Contemporary Issues in Telecommunications	5	0	0	5
Sub-Total =				1499

GRAND TOTAL = 1648