



IZMIR UNIVERSITY OF ECONOMICS

ECTS GUIDE 2009-2010

<i>Name of Faculty/School</i>	<i>Page</i>
Faculty of Computer Sciences	
Software Engineering	2
Computer Engineering	4
Industrial Systems Engineering	6
Faculty of Economics and Administrative Sciences	
Business Administration	8
Economics	10
International Relations and European Union	12
International Trade and Finance	13
Logistics Management	15
Faculty of Arts and Sciences	
Mathematics	16
English Translation and Interpretation	18
Psychology	19
Faculty of Fine Arts and Design	
Fashion Design	20
Visual communication Design	23
Industrial Design	26
Interior Architecture and Environmental Design	28
Architecture	31
Faculty of Communication	
Public relations and Advertising	32
Media and Communication	33
School of Applied management Sciences	
Culinary Arts and Management	34
Vocational School	
Computer Programming(SQA)	36
Business with Human Resource Management(SQA)	36
Logistics/Supply Chain Management(SQA)	37
Global Trade and Business(SQA)	38
Retail Management(SQA)	38
Graduate School of Social Sciences	
Master of European Studies	39
Master of Financial Economics	40
Master of Business Administration(MBA)	40
Master of Logistics Management	41
Master of Design Studies	41
Master of Media and Communication Studies	42
Graduate School of Natural and Applied Sciences	
Master of Science in Applied Statistics	42
Master of Science in Financial Mathematics	43
Master of Science Computer Games and Technology	43
Master of Science in Management Science and Engineering	43
Master of Science in Information Technologies	44

FACULTY OF COMPUTER SCIENCES

2009-2010 DEPARTMENT OF SOFTWARE ENGINEERING UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE100	Academic and Social Orientation	1	-	2	1
	CS 105	Discrete Structures of Computer Science	4	3	-	3
	CS 115	Introduction to Programming I	5	2	2	3
	PHYS 101	Physics I- Mechanics and Dynamics	4	2	2	3
	MATH 153	Calculus I	5	3	2	4
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 115	CS 116	Introduction to Programming II	5	2	2	3
MATH 113 or MATH 153	PHYS 102	Physics II- Electromagnetism and Optics	5	2	2	3
MATH 113 or MATH 153	MATH 154	Calculus II	5	3	2	4
	CHEM 100	General Chemistry	4	2	2	3
	HUM 104	Principles Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 116	CS 201	Data Structures and Algorithms	7	3	2	4
CS 116	CS 209	Object-Oriented Programming	6	2	2	3
	MATH 230	Linear Algebra for Engineers	5	3	-	3
	ECON 100	Principles to Economics	4	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 116	SE 210	Foundations of Software Engineering	6	2	2	3
MATH 100 or CS 105	CS 208	Computing Theory	5	3	-	3
	IS 202	Database Systems	6	3	2	4
MATH 113 or MATH 153	MATH 218	Probability and Random Processes	5	2	2	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	SE 305	Software Specification and Design	5	2	2	3
	SE 311	Software Architecture	5	3	-	3
	SE 315	Software Project Management	5	2	2	3
	CE 301	Logic Design	5	3	-	3
CS 116	CS 303	Operating Systems	6	3	2	4
	SFL 301	Second Foreign Languages V	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	SE 318	Software Verification and Validation	5	3	-	3
	CS 450	Web Based Programming	6	2	2	3
		Elective I	5	3	-	3

CS116	IS 302	Computer Networks and Communication	6	2	2	3
	ECON320	Engineering Economics	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
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SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
SE 201 or CS 209 or SE 210 and Senior Standing	SE 497	Senior Project I (Software Engineering)	10	2	8	6
To be registered to SE 497 and Senior Standing	CS 451	Applied Workshop in Computer Sciences I	1	-	2	1
		Elective II	5	3	-	3
		Elective III	5	3	-	3
		Elective IV (Restricted Social Sciences)	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
SE 497 and Senior Standing	SE 498	Senior Project II (Software Engineering)	10	2	8	6
		Elective V	5	3	-	3
		Elective VI	5	3	-	3
	FCS 400	Ethics in Engineering and Computer Sciences	5	3	-	3
To be registered to SE 498 and Senior Standing	CS 452	Applied Workshop in Computer Sciences II	1	-	2	1
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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SOCIAL ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	HUM 101	History of Civilizations I	3	3	-	3
	HUM 102	History of Civilizations II	3	3	-	3
	HUM 404	History and Philosophy of Sciences	3	3	-	3

TECHNICAL ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ISE 320	Modeling and Analysis of Supply Chains	5	3	-	3
	ISE 330	Industrial Applications of Simulations	5	2	2	3
	ISE 336	Art of Mathematical Modelling	5	2	2	3
	ISE 360	Production and Service Systems Management	5	3	-	3
	ISE 380	Project Management	5	3	-	3
	ISE 400	Stochastic Models in Manufacturing Systems	5	3	-	3
ISE 203 or ISE 420	ISE 410	Heuristics in Optimization	5	3	-	3
	ISE 411	Process Engineering	5	3	-	3
	ISE 413	Software Applications in Industry	5	2	2	3
	ISE 420	Algorithmic Operations Research	5	3	-	3
	ISE 430	Decision Theory	5	3	-	3
	ISE 440	Human Factors Engineering	5	3	-	3
	ISE 460	Investment Decisions	5	3	-	3
	ISE 470	Facility Layout and Materials Handling	5	3	-	3
ISE 203 or ISE 420	ISE 480	Sequencing and Scheduling	5	3	-	3
	ISE 490	Financial Engineering	5	3	-	3
	BA 360	Human Resources Management	5	3	-	3
CS116	CA 302	Computer Graphics and Visual Programming	5	2	2	3
	CA 320	Introduction to Computer Games	5	3	-	3
	CA 330	Mathematics for Games	5	3	-	3
	CA 340	Programming Games	5	3	-	3
	CA 431	Computer Game Design	5	3	-	3
	CA 432	Advances in Computer Games	5	3	-	3
	CE 340	Cryptography and Network Security	5	3	-	3
	CE 360	Wireless Communications	5	3	-	3
	CE 400	Signals and Systems	5	3	-	3
	CE 403	Computer Architecture and Organization	5	2	2	3

	CE 410	Nonlinear Systems and Control	5	3	-	3
	CE 420	Digital Control	5	3	-	3
	CE 430	Advanced Digital Signal Processing	5	3	-	3
	CE 440	Dynamic Systems and Control	5	3	-	3
	CE 450	Distributed Systems and Parallel Computing	5	3	-	3
	CE 460	Introduction to Communication, Control and Signal Processing	5	3	-	3
	CE 470	Introduction to Neural Networks	5	3	-	3
MATH218 or equivalent	CE 480	Error Control Coding	5	3	-	3
	CE 490	Introduction to Digital Image Processing	5	3	-	3
CS116	CS 300	Bioinformatics	5	3	-	3
	CS 301	Automata Theory and Formal Languages	5	3	-	3
	CS 304	Operating Systems Security	5	2	2	3
	CS 330	Analysis of Algorithms	5	3	-	3
	CS 340	Advances in Software Development	5	3	-	3
CS303	CS 350	UNIX Scripts and Utilities	5	3	-	3
	CS 380	Computational Geometry	5	3	-	3
MATH 218	CS 420	Stochastic Modeling in Computer Sciences	5	3	-	3
	CS 430	Advanced Algorithms Design	5	3	-	3
	CS 460	Complexity Theory	5	3	-	3
	IS 310	MIS and Decision Support Systems	5	3	-	3
	IS 320	Geographic Information Systems	5	3	-	3
	IS 330	Distributed Database Systems	5	3	-	3
	IS 460	Information Systems Security	5	3	-	3
CS115	SE 204	Human Computer Interaction	5	2	2	3
	SE 420	Artificial Intelligence and Expert Systems	5	3	-	3
	SE 430	Neural Networks	5	3	-	3
	SE 440	Introduction to Simulation and Parallel Computing	5	3	-	3
	SE 450	Distributed Information Systems and Enterprise Resource Planning	5	3	-	3
	SE 460	Software Measures	5	2	2	3

2009-2010
DEPARTMENT OF COMPUTER ENGINEERING
UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE100	Academic and Social Orientation	1	-	2	1
	CS 105	Discrete Structures of Computer Science	4	3	-	3
	CS 115	Introduction to Programming I	5	2	2	3
	PHYS 101	Physics I- Mechanics and Dynamics	4	2	2	3
	MATH 153	Calculus I	5	3	2	4
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 115	CS 116	Introduction to Programming II	5	2	2	3
MATH 113 or MATH 153	PHYS 102	Physics II- Electromagnetism and Optics	5	2	2	3
MATH 113 or MATH 153	MATH 154	Calculus II	5	3	2	4
	CHEM 100	General Chemistry	4	2	2	3
	HUM 104	Principles Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
PHYS 102 or PHYS 103	CE 205	Fundamentals of Electrical Circuits	6	2	2	3
CS 116	CS 201	Data Structures and Algorithms	7	3	2	4
	MATH 230	Linear Algebra for Engineers	5	3	-	3
	ECON 100	Principles to Economics	4	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CE 206	Introduction to Electronics	6	2	2	3
MATH 100 or CS 105	CS 208	Computing Theory	5	3	-	3
	IS 202	Database Systems	6	3	2	4
MATH 113 or MATH 153	MATH 218	Probability and Random Processes	5	2	2	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CE 301	Logic Design	5	3	-	3
CS 116	CS 303	Operating Systems	6	3	2	4
CS 201	CS 305	Concepts of Programming Languages	5	3	-	3
CS 201	CS 307	Concepts of Object-Oriented Programming	6	2	2	3
	ECON320	Engineering Economics	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CE 301	CE 302	Microprocessors	6	2	2	3
CS 116	IS 302	Computer Networks and Communication	6	2	2	3
	SE 302	Principles of Software Engineering	4	2	2	3
		Elective I	5	3	-	3
		Elective II	5	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
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SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 201 and Senior Standing To be registered to CE 497 and Senior Standing	CE 497	Senior Project I (Computer Engineering)	10	2	8	6
	CS 451	Applied Workshop in Computer Sciences I	1	-	2	1
		Elective III	5	3	-	3
		Elective IV	5	3	-	3
		Elective V (Restricted Social Sciences)	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CE 497 and Senior Standing To be registered to CE 498 and Senior Standing	CE 498	Senior Project II (Computer Engineering)	10	2	8	6
	CS 452	Applied Workshop in Computer Sciences II	1	-	2	1
	FCS 400	Ethics in Engineering and Computer Sciences	5	3	-	3
		Elective VI	5	3	-	3
		Elective VII	5	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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SOCIAL ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	HUM 101	History of Civilizations I	3	3	-	3
	HUM 102	History of Civilizations II	3	3	-	3
	HUM 404	History and Philosophy of Sciences	3	3	-	3

TECHNICAL ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ISE 320	Modeling and Analysis of Supply Chains	5	3	-	3
	ISE 330	Industrial Applications of Simulations	5	2	2	3
	ISE 336	Art of Mathematical Modelling	5	2	2	3
	ISE 360	Production and Service Systems Management	5	3	-	3
	ISE 380	Project Management	5	3	-	3
	ISE 400	Stochastic Models in Manufacturing Systems	5	3	-	3
ISE 203 or ISE 420	ISE 410	Heuristics in Optimization	5	3	-	3
	ISE 411	Process Engineering	5	3	-	3
	ISE 413	Software Applications in Industry	5	2	2	3
	ISE 420	Algorithmic Operations Research	5	3	-	3
	ISE 430	Decision Theory	5	3	-	3
	ISE 440	Human Factors Engineering	5	3	-	3
	ISE 460	Investment Decisions	5	3	-	3
	ISE 470	Facility Layout and Materials Handling	5	3	-	3
ISE 203 or ISE 420	ISE 480	Sequencing and Scheduling	5	3	-	3
	ISE 490	Financial Engineering	5	3	-	3
	BA 360	Human Resources Management	5	3	-	3
CS 116	CA 302	Computer Graphics and Visual Programming	5	2	2	3
	CA 320	Introduction to Computer Games	5	3	-	3
	CA 330	Mathematics for Games	5	3	-	3
	CA 340	Programming Games	5	3	-	3
	CA 431	Computer Game Design	5	3	-	3
	CA 432	Advances in Computer Games	5	3	-	3
	CE 340	Cryptography and Network Security	5	3	-	3
	CE 360	Wireless Communications	5	3	-	3
	CE 400	Signals and Systems	5	3	-	3
	CE 403	Computer Architecture and Organization	5	2	2	3
	CE 410	Nonlinear Systems and Control	5	3	-	3
	CE 420	Digital Control	5	3	-	3
	CE 430	Advanced Digital Signal Processing	5	3	-	3
	CE 440	Dynamic Systems and Control	5	3	-	3
	CE 450	Distributed Systems and Parallel Computing	5	3	-	3
	CE 460	Introduction to Communication, Control and Signal Processing	5	3	-	3
	CE 470	Introduction to Neural Networks	5	3	-	3
MATH 218 or equivalent	CE 480	Error Control Coding	5	3	-	3
	CE 490	Introduction to Digital Image Processing	5	3	-	3
CS 116	CS 300	Bioinformatics	5	3	-	3
	CS 301	Automata Theory and Formal Languages	5	3	-	3
	CS 304	Operating Systems Security	5	2	2	3
	CS 330	Analysis of Algorithms	5	3	-	3
	CS 340	Advances in Software Development	5	3	-	3
CS 303	CS 350	UNIX Scripts and Utilities	5	3	-	3
	CS 380	Computational Geometry	5	3	-	3
MATH 218	CS 420	Stochastic Modeling in Computer Sciences	5	3	-	3
	CS 430	Advanced Algorithms Design	5	3	-	3
	CS 460	Complexity Theory	5	3	-	3

	IS 310	MIS and Decision Support Systems	5	3	-	3
	IS 320	Geographic Information Systems	5	3	-	3
	IS 330	Distributed Database Systems	5	3	-	3
	IS 460	Information Systems Security	5	3	-	3
CS 115	SE 204	Human Computer Interaction	5	2	2	3
	SE 420	Artificial Intelligence and Expert Systems	5	3	-	3
	SE 430	Neural Networks	5	3	-	3
	SE 440	Introduction to Simulation and Parallel Computing	5	3	-	3
	SE 450	Distributed Information Systems and Enterprise Resource Planning	5	3	-	3
	SE 460	Software Measures	5	2	2	3

2009-2010
DEPARTMENT OF INDUSTRIAL SYSTEMS ENGINEERING
UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE100	Academic and Social Orientation	1	-	2	1
	CS 115	Introduction to Programming I	5	2	2	3
	PHYS 103	General Physics	4	2	2	3
	MATH 153	Calculus I	5	3	2	4
	CHEM 100	General Chemistry	4	2	2	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CS 115	CS 116	Introduction to Programming II	5	2	2	3
	ECON 100	Principles to Economics	4	3	-	3
MATH 113 or MATH 153	MATH 154	Calculus II	5	3	2	4
CHEM 100	ISE 104	Introduction to Materials Science	3	3	-	3
	MATH 230	Linear Algebra for Engineers	5	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ISE 221	Engineering Systems Analysis	5	3	-	3
MATH 113 or MATH 153	MATH 223	Introduction to Probability	5	3	-	3
MATH 230	ISE 203	Optimization I-Linear Models	6	2	2	3
	ISE 211	Industrial Information Systems I-Databases and Analysis	6	3	2	4
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ISE 203	ISE 216	Production Systems Analysis	5	3	-	3
ISE 211	ISE 212	Applications	6	3	2	4
ISE 203	ISE 204	Optimization II-Nonlinear Models	6	2	2	3
MATH 223 or MATH 218	MATH 224	Engineering Statistics	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 223 or MATH 218	ISE 305	Optimization III-Stochastic Models	6	3	-	3
	ISE 313	Computer Integrated Manufacturing and Automation	5	3	-	3
	ISE 315	Production Planning, Design and Control	5	3	-	3
MATH 224 or MATH 218	ISE 317	Simulation	6	2	2	3
	BA 240	Financial and Cost Accounting	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ISE 322	Work Systems Analysis and Design	6	3	2	4
	ISE 314	Advanced Manufacturing Systems	6	2	2	3
MATH 224 or MATH 218	ISE 318	Quality Assurance and Reliability	6	3	-	3
	ECON 320	Engineering Economics	4	3	-	3
		Elective I	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
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SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ISE 202 or ISE 216 and Senior Standing	ISE 497	Senior Project I (ISE)	10	2	8	6
	FCS 400	Ethics in Engineering and Computer Sciences	5	3	-	3
		Elective II	5	3	-	3
		Elective III (Restricted Social Sciences)	5	3	-	3
To be registered to ISE 497 and Senior Standing	ISE 451	Applied Workshop in Industrial Systems Engineering I	1	-	2	1
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ISE 497 and Senior Standing	ISE 498	Senior Project II (ISE)	10	2	8	6
		Elective IV (Restricted Social Sciences)	5	3	-	3
		Elective V	5	3	-	3
		Elective VI	5	3	-	3
To be registered to ISE 498 and Senior Standing	ISE 452	Applied Workshop in Industrial Systems Engineering II	1	-	2	1
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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SOCIAL ELECTIVES						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	HUM 101	History of Civilizations I	3	3	-	3
	HUM 102	History of Civilizations II	3	3	-	3
	HUM 404	History and Philosophy of Sciences	3	3	-	3

TECHNICAL ELECTIVES							
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit	
	ISE 320	Modeling and Analysis of Supply Chains	5	3	-	3	
	ISE 330	Industrial Applications of Simulations	5	2	2	3	
	ISE 336	Art of Mathematical Modelling	5	2	2	3	
	ISE 360	Production and Service Systems Management	5	3	-	3	
	ISE 380	Project Management	5	3	-	3	
	ISE 400	Stochastic Models in Manufacturing Systems	5	3	-	3	
ISE 203 or ISE 420	ISE 410	Heuristics in Optimization	5	3	-	3	
	ISE 411	Process Engineering	5	3	-	3	
	ISE 413	Software Applications in Industry	5	2	2	3	
ISE 204	ISE 415	Network Optimization	5	3	-	3	
	ISE 420	Algorithmic Operations Research	5	3	-	3	
	ISE 430	Decision Theory	5	3	-	3	
	ISE 440	Human Factors Engineering	5	3	-	3	
	ISE 460	Investment Decisions	5	3	-	3	
	ISE 470	Facility Layout and Materials Handling	5	3	-	3	
	ISE 203 or ISE 420	ISE 480	Sequencing and Scheduling	5	3	-	3
		ISE 490	Financial Engineering	5	3	-	3
	BA 360	Human Resources Management	5	3	-	3	
CS 116	CA 302	Computer Graphics and Visual Programming	5	2	2	3	
	CA 320	Introduction to Computer Games	5	3	-	3	
	CA 330	Mathematics for Games	5	3	-	3	
	CA 340	Programming Games	5	3	-	3	
	CA 431	Computer Game Design	5	3	-	3	
	CA 432	Advances in Computer Games	5	3	-	3	
	CE 340	Cryptography and Network Security	5	3	-	3	
	CE 360	Wireless Communications	5	3	-	3	
	CE 400	Signals and Systems	5	3	-	3	
	CE 403	Computer Architecture and Organization	5	2	2	3	
	CE 410	Nonlinear Systems and Control	5	3	-	3	
	CE 420	Digital Control	5	3	-	3	
	CE 430	Advanced Digital Signal Processing	5	3	-	3	
	CE 440	Dynamic Systems and Control	5	3	-	3	
CE 450	Distributed Systems and Parallel Computing	5	3	-	3		
	CE 460	Introduction to Communication, Control and Signal Processing	5	3	-	3	
	CE 470	Introduction to Neural Networks	5	3	-	3	
MATH 218 or equivalent	CE 480	Error Control Coding	5	3	-	3	
	CE 490	Introduction to Digital Image Processing	5	3	-	3	
CS 116	CS 300	Bioinformatics	5	3	-	3	
	CS 301	Automata Theory and Formal Languages	5	3	-	3	
	CS 304	Operating Systems Security	5	2	2	3	
	CS 330	Analysis of Algorithms	5	3	-	3	
	CS 340	Advances in Software Development	5	3	-	3	
	CS 303	UNIX Scripts and Utilities	5	3	-	3	
	CS 380	Computational Geometry	5	3	-	3	
MATH 218	CS 420	Stochastic Modeling in Computer Sciences	5	3	-	3	
	CS 430	Advanced Algorithms Design	5	3	-	3	
	IS 310	MIS and Decision Support Systems	5	3	-	3	
	IS 320	Geographic Information Systems	5	3	-	3	
	IS 330	Distributed Database Systems	5	3	-	3	
	IS 460	Information Systems Security	5	3	-	3	
CS 115	SE 204	Human Computer Interaction	5	2	2	3	
	SE 420	Artificial Intelligence and Expert Systems	5	3	-	3	
	SE 430	Neural Networks	5	3	-	3	
	SE 440	Introduction to Simulation and Parallel Computing	5	3	-	3	
	SE 450	Distributed Information Systems and Enterprise Resource Planning	5	3	-	3	
	SE 460	Software Measures	5	2	2	3	

FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES

2009-2010 DEPARTMENT OF BUSINESS ADMINISTRATION UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	BA 101	Introduction to Business	4	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	MATH 101	Calculus I	5	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	BA 100	Fundamentals of Law	4	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 120	Introduction to Management	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
MATH 101*	MATH 102	Calculus II	5	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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* In order to take the course identified as MATH 102 it is required to follow the course MATH 101 at least once.

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 201	Principles of Marketing	5	3	-	3
	BA 205	Principles of Accounting I	5	3	-	3
	BA 207	Organizational Theory	7	3	-	3
	MATH 211	Introduction to Probability and Statistics I	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 216	Marketing Management	5	3	-	3
	BA 250	Management Science	6	3	-	3
	BA 242	Principles of Accounting II	5	3	-	3
MATH 211*	MATH 212	Introduction to Probability and Statistics II	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			29			

* In order to take the course identified as MATH212 it is required to follow the course MATH211 at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 130	Research Methods in Social Sciences	5	3	-	3
	BA 311	Management Information Systems	4	3	-	3
	BA 330	Organizational Behavior	6	3	-	3
	BA 350	Managerial and Cost Accounting	5	3	-	3
	ITF 311	Business Finance I	6	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 300	Business Law	5	3	-	3
	BA 302	Operations Management	5	3	-	3
	BA 340	Entrepreneurial Skills	4	3	-	3
	BA 360	Human Resources Management	5	3	-	3
	ITF 312	Business Finance II	6	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			29			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 451	Applied Workshop in Business I	2	1	2	2
	ECON 403	Managerial Economics	5	3	-	3
		Elective I	4	3	-	3
		Elective II	5	3	-	3
		Elective III	5	3	-	3
		Elective IV	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 402	Business Policy	5	3	-	3
	BA 452	Applied Workshop in Business II	2	1	2	2
	ITF 404	Investment Analysis and Portfolio Management	5	3	-	3
		Elective V	4	3	-	3
		Elective VI	5	3	-	3
		Elective VII	5	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

ELECTIVES

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 409	Managerial and Organizational Development	5	3	-	3
	BA 411	Production Planning and Inventory Control	5	3	-	3

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 406	International Marketing	5	3	-	3
	BA 408	Current Issues in Management	5	3	-	3

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 320	Consumer Behavior	5	3	-	3
	BA 380	International Business	4	3	-	3
	BA 400	Project Management	8	3	-	3
	BA 410	Total Quality Management	5	3	-	3
	BA 420	Computer-Aided Accounting	5	3	-	3
	BA 430	Auditing	5	3	-	3
	BA 432	Financial Statement Analysis	5	3	-	3
	BA 440	Contemporary Topics in Marketing	5	3	-	3
	BA 450	Effective Leadership Practices	5	3	-	3
	BA 460	Labor and Social Security Law	5	3	-	3
	BA 470	International Financial Reporting Standards	5	3	-	3
	BA 480	Capital Market Law	5	3	-	3

Important Explanation About Elective Courses

-There are 7 elective courses in the course curriculum of the Department of Business Administration. In order to graduate, students are required to take 3 out-of-department elective courses, 4 department elective courses.

2009-2010 DEPARTMENT OF BUSINESS ADMINISTRATION RETAIL MANAGEMENT TRACK UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	BA 101	Introduction to Business	4	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	MATH 101	Calculus I	5	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	BA 100	Fundamentals of Law	4	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 120	Introduction to Management	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
MATH 101*	MATH 102	Calculus II	5	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

* In order to take the course identified as MATH 102 it is required to follow the course MATH 101 at least once.

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 201	Principles of Marketing	5	3	-	3
	BA 205	Principles of Accounting I	5	3	-	3
	BA 207	Organizational Theory	7	3	-	3
	MATH 211	Introduction to Probability and Statistics I	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 216	Marketing Management	5	3	-	3

	BA 250	Management Science	6	3	-	3
	BA 242	Principles of Accounting II	5	3	-	3
MATH 211*	MATH 212	Introduction to Probability and Statistics II	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			29			

* In order to take the course identified as MATH212 it is required to follow the course MATH211 at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 311	Management Information Systems	4	3	-	3
	BA 350	Managerial and Cost Accounting	5	3	-	3
	BA 313	Introduction to Retailing	7	3	-	3
	BA 370	Marketing Research	4	3	-	3
	ITF 311	Business Finance I	6	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 300	Business Law	5	3	-	3
	BA 320	Consumer Behavior	5	3	-	3
	BA 336	Retail Operations	5	3	-	3
	BA 360	Human Resources Management	5	3	-	3
	ITF 312	Business Finance II	6	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 401	Managing and Developing People	6	3	-	3
	BA 407	Leadership in Retail	5	3	-	3
	BA 413	Retail Environment	5	3	-	3
	BA 425	Personal Professional Development I	2	1	2	2
	LOG 411	Supply Chain Management	3	3	-	3
	ECON 403	Managerial Economics	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 402	Business Policy	5	3	-	3
	BA 412	Retail Law	5	3	-	3
	BA 414	Managing Retail Customer Service	4	3	-	3
	BA 418	Instore Customer Marketing	5	3	-	3
	BA 324	Brand Management	5	3	-	3
	BA 426	Personal Professional Development II	2	1	2	2
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

**2009-2010
DEPARTMENT OF ECONOMICS
UNDERGRADUATE CURRICULUM**

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	ECON 101	Principles of Microeconomics	5	4	-	4
	HUM 101	History of Civilization I	3	3	-	3
	MATH 101	Calculus I	5	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			29			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ECON 102	Principles of Macroeconomics	5	4	-	4
	HUM 102	History of Civilization II	4	3	-	3
MATH 101*	MATH 102	Calculus II	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	BA 100	Fundamentals of Law	4	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			29			

* In order to take the course identified as MATH 102 it is required to follow the course MATH 101 at least once.

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 101	ECON 201	Microeconomic Theory	6	3	-	3
	ECON 203	Economic History	6	3	-	3
	MATH 211	Introduction to Probability and Statistics I	5	3	-	3
	BA 205	Principles of Accounting I	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 102	ECON 202	Macroeconomic Theory	6	3	-	3
ECON 101	ECON 204	Applied Microeconomic Analysis	6	3	-	3
ECON 101, ECON 102	ECON 208	Public Finance	5	3	-	3
MATH 211*	MATH 212	Introduction to Probability and Statistics II	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

* In order to take the course identified as MATH212 it is required to follow the course MATH211 at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 101, ECON 102, MATH101, MATH 102	ECON 301	Econometrics	6	3	-	3
ECON 101, ECON 102, MATH 101, MATH 102	ECON 303	Money and Banking	5	3	-	3
ECON 101, ECON 102	ECON 305	International Economics I	5	3	-	3
		Elective I	5	3	-	3
		Elective II	5	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 101, ECON 102	ECON 306	International Economics II	5	3	-	3
ECON 101, ECON 102	ECON 314	History of Economic Analysis	5	3	-	3
	BA 300	Business Law	5	3	-	3
		Elective III	5	3	-	3
		Elective IV	6	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 101, ECON 102	ECON 401	Structure of Turkish Economy	6	3	-	3
	ECON 451	Applied Workshop in Economics I	3	1	2	2
		Elective V	5	3	-	3
		Elective VI	6	3	-	3
		Elective VII	6	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ECON 452	Applied Workshop in Economics II	3	1	2	2
ECON 101, ECON 102	ECON 496	Seminar in Economics	6	3	-	3
		Elective VIII	5	3	-	3
		Elective IX	6	3	-	3
		Elective X	6	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			27			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ECON 304	Monetary Theory and Policy	5	3	-	3
ECON 101, ECON 102	ECON 311	International Economic Institutions	5	3	-	3
ECON 101, ECON 102, MATH 101, MATH 102	ECON 313	Mathematics for Economists	6	3	-	3
ECON 101, ECON 102	ECON 315	Regional Economics	5	3	-	3
	ECON 317	Economics of EU	5	3	-	3
	ECON 318	Topics in Macroeconomics	5	3	-	3
	ECON 319	New Economics	5	3	-	3
	ECON 322	Economics of Technology	5	3	-	3
	ECON 324	Applied Econometrics	6	3	-	3
	ECON 330	Environmental Economics	5	3	-	3
	ES 340	Energy and Resources	5	3	-	3
	ECON 403	Managerial Economics	5	3	-	3
ECON 101, ECON 102	ECON 405	Economic Growth	6	3	-	3
	ECON 406	Financial Markets	6	3	-	3
ECON 301	ECON 407	Applied Economic Topics	6	3	-	3

	ECON 408	Advanced Economic Growth Theory	6	3	-	3
ECON 101, ECON 102	ECON 409	Political Economy	6	3	-	3
	ECON 411	Public Economy	6	3	-	3
	ECON 412	Industrial Organization	6	3	-	3
	ECON 416	Time Series Analysis	6	3	-	3
	ECON 418	Game Theory	6	3	-	3
	ECON 424	Selected Topics in Turkish Economy	6	3	-	3
	ECON 426	Development Economics	6	3	-	3
	ECON 428	Labor Economics	5	3	-	3

Important Explanation About Elective Courses

-There are 10 elective courses in the course curriculum of the Department of Economics. In order to graduate, the students are required to take at least 5 department elective courses. The rest of the elective courses will be completed from out-of-department elective courses which do not exist in their course curriculum.

2009-2010 DEPARTMENT OF INTERNATIONAL RELATIONS AND EUROPEAN UNION UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	INT 101	International Relations I	5	3	-	3
	EU 101	History of European Integration	5	3	-	3
	CS 100	Introduction to Computer and Information Technology	3	2	2	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	FR 103	French Language I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 102	International Relations II	5	3	-	3
	EU 104	Institutions of the European Union	5	3	-	3
	BA 100	Fundamentals of Law	4	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	FR 104	French Language II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 201	Diplomatic History I	5	3	-	3
	INT 203	Public International Law I	5	3	-	3
	INT 215	History of Political Thought I	4	3	-	3
	INT 220	Political Science	4	3	-	3
	INT 230	International Political Economy	4	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	FR 201	French Language III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 202	Diplomatic History II	5	3	-	3
	INT 204	Public International Law II	5	3	-	3
	INT 214	Turkish Politics	5	3	-	3
	INT 216	History of Political Thought II	4	3	-	3
	BA 236	Research Methods	3	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	FR 202	French Language IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 301	Turkish Foreign Policy I	5	3	-	3
	INT 303	International Organizations	5	3	-	3
	INT 307	Comparative Politics	5	3	-	3
ECON 101	ECON 305	International Economics I	5	3	-	3
		Elective I	6	3	-	3
	FR 301	French Language V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 302	Turkish Foreign Policy II	5	3	-	3
	EU 306	European Economic and Monetary Integration	4	3	-	3
	EU 308	Turkey-European Union Relations	6	3	-	3
	ECON 306	International Economics II	5	3	-	3
		Elective II	6	3	-	3
	FR 302	French Language VI	4	2	2	3
			30			

SENIOR

FALL						
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Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	INT 451	Applied Workshop on International Relations	2	1	2	2
	EU 411	European Politics	6	3	-	3
		Elective III	6	3	-	3
		Elective IV	6	3	-	3
		Elective V	6	3	-	3
	FR 401	French Language VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	EU 452	Applied Workshop on European Studies	2	1	2	2
	INT 402	Theories of International Relations	6	3	-	3
		Elective VI	6	3	-	3
		Elective VII	6	3	-	3
		Elective VIII	6	3	-	3
	FR 402	French Language VIII	4	2	2	3
			30			

ELECTIVES

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	EU 401	Balkan Politics	6	3	-	3
	EU 403	Current Issues in European Politics	6	3	-	3
	EU 405	European Security	6	3	-	3
	EU 407	Theories of European Integration	6	3	-	3
	EU 410	European Integration and Turkey	6	3	-	3
	EU 413	External Relations of the EU	6	3	-	3
	EU 415	Public Opinion in the EU	6	3	-	3
	EU 417	Turkey's Integration to the Common Agricultural Policy of the EU	6	3	-	3
	INT 403	Nationalism and Ethnic Conflict	6	3	-	3
	INT 407	East Asian Politics	6	3	-	3
	INT 409	Ottoman Diplomatic History	6	3	-	3
	INT 411	Political Structure of the USA	6	3	-	3
	INT 413	Politics of Developing Nations	6	3	-	3
	INT 415	Diplomatic Correspondence	6	3	-	3
	INT 417	Political Structure of Middle East	6	3	-	3
	INT 419	Turco-Russian Relations	6	3	-	3
	INT 421	Energy Politics	6	3	-	3
	INT 423	Contemporary Political Theory	6	3	-	3
	INT 425	Modernity and Its Critics	6	3	-	3
	INT 427	Democracy in International Relations	6	3	-	3
	INT 429	Foreign Policy Analysis	6	3	-	3
	INT 431	Environmental Politics	6	3	-	3
	INT 433	Contemporary Issues in Turkish Politics	6	3	-	3
	INT 435	Post-Soviet Politics	6	3	-	3

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	EU 408	Policymaking in the European Union	6	3	-	3
	EU 410	European Integration and Turkey	6	3	-	3
	EU 412	Mediterranean Politics	6	3	-	3
	EU 418	Regional Policy in the EU	6	3	-	3
	EU 422	Voting Behavior in the EU	6	3	-	3
	EU 424	Cultural History of Europe	6	3	-	3
	EU 426	Governance in the European Union	6	3	-	3
	INT 404	Foreign Policies of Major Powers	6	3	-	3
	INT 406	Globalization and the World System	6	3	-	3
	INT 408	Caucasus in International Politics	6	3	-	3
	INT 414	Terrorism in World Politics	6	3	-	3
	INT 416	Theories of State	6	3	-	3
	INT 418	Gender Politics	6	3	-	3
	INT 422	Conflict Resolution	6	3	-	3
	INT 424	Politics of Human Rights	6	3	-	3
	INT 426	Citizenship, Multiculturalism and Democracy	6	3	-	3
	INT 428	Black Sea Politics	6	3	-	3
	INT 432	Comparative Political Economy	6	3	-	3
	INT 434	International Security	6	3	-	3

Important Explanation About Elective Courses

-There are 8 elective courses in the course curriculum of the Department of International Relations and European Union. In order to graduate, students are required to take 2 out-of-department elective courses, 6 department elective courses (INT or EU).

2009-2010 DEPARTMENT OF INTERNATIONAL TRADE AND FINANCE UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	BA 100	Fundamentals of Law	4	3	-	3
	BA 101	Introduction to Business	4	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	MATH 101	Calculus I	5	3	-	3

	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 120	Introduction to Management	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
MATH 101*	MATH 102	Calculus II	5	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

* In order to take the course identified as MATH 102 it is required to follow the course MATH 101 at least once.

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 201	Principles of Marketing	5	3	-	3
	BA 205	Principles of Accounting I	5	3	-	3
	BA 220	International Trade Law	5	3	-	3
	ECON 201	Microeconomic Theory	4	3	-	3
	MATH 211	Introduction to Probability and Statistics I	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			32			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ITF 206	World Trade Organization and International Trade	3	3	-	3
	BA 216	Marketing Management	5	3	-	3
	BA 242	Principles of Accounting II	5	3	-	3
	BA 380	International Business	4	3	-	3
MATH 211*	MATH 212	Introduction to Probability and Statistics II	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

* In order to take the course identified as MATH212 it is required to follow the course MATH211 at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 130	Research Methods in Social Sciences	5	3	-	3
	BA 350	Managerial and Cost Accounting	5	3	-	3
	ITF 311	Business Finance I	6	3	-	3
	ECON 303	Money and Banking	5	3	-	3
	ECON 305	International Economics I	5	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ITF 302	International Financial Management	5	3	-	3
	ITF 304	Financial Mathematics	5	3	-	3
	ITF 312	Business Finance II	6	3	-	3
	ECON 306	International Economics II	5	3	-	3
		Elective I	5	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ITF 451	Applied Workshop In International Trade and Finance I	3	1	2	2
	ECON 401	Structure of Turkish Economy	6	3	-	3
	ECON 403	Managerial Economics	5	3	-	3
		Elective II	6	3	-	3
		Elective III	6	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ITF 408	Foreign Trade Management	6	3	-	3
	ITF 452	Applied Workshop In International Trade and Finance II	3	1	2	2
	BA 402	Business Policy	5	3	-	3
		Elective IV	6	3	-	3
		Elective V	6	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			24			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ITF 402	Trade and Finance in EU	5	3	-	3
	ITF 403	Financial Risk Management	6	3	-	3
	ITF 404	Investment Analysis and Portfolio Management	6	3	-	3
	ITF 406	Capital Budgeting	6	3	-	3

	ITF 407	Emerging Markets	6	3	-	3
	ITF 409	Multinational Corporations and Foreign Investments	6	3	-	3
	ITF 410	Financial Institutions and Markets	5	3	-	3
	ITF 420	Current Topics in Finance	5	3	-	3

Important Explanation About Elective Courses

-There are 5 elective courses in the course curriculum of the Department of International Trade and Finance. In order to graduate, students are required to take 2 out-of-department elective courses, 3 department elective courses (ITF).

2009-2010 DEPARTMENT OF LOGISTICS MANAGEMENT UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	LOG 101	Principles of Logistics I	4	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	BA 101	Introduction to Business	4	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	MATH 101	Calculus I	5	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 102	Principles of Logistics II	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
MATH 101*	MATH 102	Calculus II	5	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

* In order to take the course identified as MATH 102 it is required to follow the course MATH 101 at least once.

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 250	Management Science	6	3	-	3
	BA 100	Fundamentals of Law	4	3	-	3
	BA 201	Principles of Marketing	5	3	-	3
	BA 205	Principles of Accounting I	5	3	-	3
	MATH 211	Introduction to Probability and Statistics I	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			33			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 204	Distribution Channels And Supply Chain Management	5	3	-	3
	BA 220	International Trade Law	5	3	-	3
	BA 242	Principles of Accounting II	5	3	-	3
	BA 302	Operations Management	5	3	-	3
MATH 211*	MATH 212	Introduction to Probability and Statistics II	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			33			

* In order to take the course identified as MATH212 it is required to follow the course MATH211 at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 301	Logistics Planning and Modeling I	6	3	-	3
	LOG 303	Transport Regulations and Documentation	5	3	-	3
	BA 120	Introduction to Management	5	3	-	3
	ECON 403	Managerial Economics	5	3	-	3
	ITF 311	Business Finance I	6	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			31			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 302	Logistics Planning and Modeling II	6	3	-	3
	LOG 308	Transportation Management	6	3	-	3
	LOG 312	Simulation in Logistics	9	3	-	3
	BA 350	Managerial and Cost Accounting	5	3	-	3
	ITF 408	Foreign Trade Management	6	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			36			

SENIOR

FALL						
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Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 401	Procurement and Inventory Management	6	3	-	3
	LOG 403	Logistics Information Systems	6	3	-	3
**	LOG 451	Applied Workshop in Logistics I	8	1	2	2
		Elective I	6	3	-	3
		Elective II	6	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			36			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 404	Strategic Logistics Management	6	3	-	3
**	LOG 452	Applied Workshop in Logistics II	8	1	2	2
		Elective III	6	3	-	3
		Elective IV	6	3	-	3
		Elective V	6	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			36			

** Only senior students can register for this course.

ELECTIVES

FALL-SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	LOG 400	Countertrade and Offset Management	6	3	-	3
	LOG 410	Network Optimization	6	3	-	3
	LOG 420	City Logistics	6	3	-	3
	LOG 422	Ship Agency and Freight Forwarding Business	5	3	-	3
	LOG 430	Reverse Logistics	6	3	-	3
	LOG 440	Retailing Management	6	3	-	3
	LOG 444	Energy Distribution	6	3	-	3
	LOG 446	Lean Supply Chain Management	6	3	-	3
	LOG 448	Risk Management in Supply Chain	6	3	-	3
	LOG 450	Terminal Operations And Management	6	3	-	3
	LOG 460	Directed Research	6	3	-	3
	LOG 464	Information Security Management	6	3	-	3
	LOG 466	Maritime Transportation Management	6	3	-	3
	LOG 470	Contemporary Issues In Logistics	6	3	-	3
	LOG 480	Marine Trade Law	6	3	-	3
	LOG 490	Air Transportation	6	3	-	3

Important Explanation About Elective Courses

-There are five elective courses in the curriculum of logistics management department. Students have to take at least 2 of these elective courses from among elective courses offered by the Department of Logistics Management; this is compulsory for graduation. Rest of the elective courses can be taken from other departments.

FACULTY OF ARTS AND SCIENCES

2009-2010 DEPARTMENT OF MATHEMATICS UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	MATH 103	Fundamentals of Mathematics	3	3	-	3
	MATH 105	Linear Algebra I	5	2	2	3
	MATH 109	Calculus I	6	3	2	4
	CS 113	Introduction to Computer and Information Technology I	4	2	2	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	GER 101	German Language I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 105*	MATH 106	Linear Algebra II	5	2	2	3
MATH 109*	MATH 110	Calculus II	6	3	2	4
	ECON 100	Principles of Economics	4	3	-	3
	CS 114	Introduction to Computer and Information Technology II	4	2	2	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	GER 102	German Language II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MATH 201	Advanced Calculus I	5	2	2	3
	MATH 203	Introduction to Probability Theory I	6	2	2	3
	MATH 205	Analytic Geometry	5	3	-	3
	MATH 207	Introduction to Differential Equations I	6	2	2	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and Turkish Revolution I	2	2	-	2
	GER 201	German Language III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 201*	MATH 202	Advanced Calculus II	5	2	2	3
MATH 203*	MATH 204	Introduction to Probability Theory II	6	2	2	3
MATH 207*	MATH 208	Introduction to Differential Equations II	6	2	2	3
	CS 206	Computer Programming	5	2	2	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and Turkish Revolution II	2	2	-	2
	GER 202	German Language IV	4	2	2	3
			30			

* It is required to follow the course which has a prerequisite course at least once.

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MATH 301	Functional Analysis I	4	3	-	3
	MATH 303	Complex Analysis	5	3	-	3
	MATH 305	Optimization	5	2	2	3
	MATH 307	Introduction to Stochastic Processes I	6	3	-	3
	MATH 309	Equations of Mathematical Physics	3	3	-	3
	MATH 311	Discrete Mathematics	3	3	-	3
	GER 301	German Language V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 301*	MATH 302	Functional Analysis II	4	3	-	3
	MATH 304	Theory of Statistics	5	3	-	3
	MATH 306	Abstract Algebra	5	3	-	3
MATH 307*	MATH 308	Introduction to Stochastic Processes II	6	3	-	3
	MATH 398	Research Project	3	1	2	2
	MATH 314	Measure Theory	3	3	-	3
	GER 302	German Language VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MATH 401	Topology I	5	3	-	3
	MATH 403	Numerical Analysis I	6	3	-	3
	MATH 451	Applied Workshop in Mathematics I	3	1	2	2
		Elective I	6	3	-	3
		Elective II	6	3	-	3
	GER 401	German Language VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 401*	MATH 402	Topology II	5	3	-	3
MATH 403*	MATH 404	Numerical Analysis II	6	3	-	3
	MATH 452	Applied Workshop in Mathematics II	3	1	2	2
		Elective III	6	3	-	3
		Elective IV	6	3	-	3
	GER 402	German Language VIII	4	2	2	3
			30			

* It is required to follow the course which has a prerequisite course at least once.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MATH 400	Biomathematics	6	3	-	3
	MATH 407	Introduction to Spectral Analysis I	6	3	-	3
	MATH 410	Linear Integral Equation	6	3	-	3
	MATH 408	Introduction to Spectral Analysis II	6	3	-	3
	MATH 420	Seminar: Introduction to Quaternionic and Clifford Calculus	6	3	-	3
	MATH 421	Introduction to Hilbert Space	6	3	-	3
	MATH 422	Introduction to Hilbert Space	6	3	-	3
	MATH 423	Algebra and Geometry in Several Complex Variables	6	3	-	3
	MATH 424	Algebra and Geometry in Several Complex Variables	6	3	-	3
	MATH 425	Mathematical Computing and Simulation	6	3	-	3
	MATH 426	Mathematical Computing and Simulation	6	3	-	3
	MATH 427	Introduction to Operator Theory	6	3	-	3
	MATH 428	Introduction to Operator Theory	6	3	-	3
	MATH 430	Seminar: Topics in Mathematical Physics	6	3	-	3
	MATH 440	Numerical Solutions of Partial Differential Equations	6	3	-	3
	MATH 450	Game Theory	6	3	-	3
	MATH 455	Graph Theory	6	3	-	3
	MATH 460	Additional Topics in Algebra	6	3	-	3
	MATH 470	Introduction to Cryptography	6	3	-	3
	MATH 480	Algebraic Number Theory	6	3	-	3
	MATH 488	Introduction to Invariant Theory	6	3	-	3
	MATH 490	Introduction to Algebraic Geometry	6	3	-	3
	MATH 499	Introduction to Coding Theory	6	3	-	3

Important Explanation About Elective Courses

-There are 4 elective courses in the course curriculum of the Department of Mathematics. In order to graduate, students are required to take all of the elective courses from their department.

2009-2010
DEPARTMENT OF ENGLISH TRANSLATION AND INTERPRETATION
UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	ETI 101	Comparative Language and Culture Studies	6	3	-	3
	ETI 105	Introduction to Linguistics	4	2	-	2
	ETI 107	English Communication Skills	6	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	TURK 101	Turkish I	2	2	-	2
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 102	Introduction to Translation	6	3	-	3
	ETI 104	Translation of Text on Social Sciences	6	3	-	3
	ETI 108	Discussion in Current Issues	5	1	2	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	TURK 102	Turkish II	2	2	-	2
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 201	Lexicology	5	3	-	3
	ETI 203	Translation of Texts on Economics	4	3	-	3
	ETI 207	Textual Analysis	5	3	-	3
	ETI 209	Turkish for Translators	4	3	-	3
	HUM 101	History of Civilization I	3	3	-	3
	ECON 100	Principles of Economics	3	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 202	Translation of Scientific and Technical Texts	5	3	-	3
	ETI 204	Press and Media Translation	6	3	-	3
	ETI 208	Interpreting from Written Texts	4	3	-	3
	ETI 212	Listening and Note-taking Skills	5	3	-	3
	ETI 214	English Speaking and Phonology for Translators	2	1	2	2
	ETI 216	Turkish Speaking and Phonology for Translators	2	1	2	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 301	Translation Theory	5	3	-	3
	ETI 303	Translation of Texts on EU and Agreements	5	3	-	3
	ETI 305	Literary Translation I	5	3	-	3
	ETI 307	Consecutive Interpreting I	3	3	-	3
	ETI 309	Introduction to Contemporary Western Literature	3	3	-	3
	INT 303	International Organizations	5	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 302	Simultaneous Interpreting I	5	3	-	3
	ETI 304	Translation of Legal Texts	6	3	-	3
	ETI 306	Literary Translation II	5	3	-	3
	ETI 308	Consecutive Interpreting II	3	3	-	3
	BA 100	Fundamentals of Law	3	3	-	3
		Elective I	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 401	Analyzing Translated Texts	8	3	-	3
	ETI 403	Simultaneous Interpreting II	5	3	-	3
	ETI 451	Applied Workshop in Translation and Interpretation I	2	1	2	2
	EU 403	Current Issues in European Politics	6	3	-	3
		Elective II	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 402	Translation of Diplomatic Texts	6	3	-	3
	ETI 404	Liaison Interpretation	3	2	-	2
	ETI 452	Applied Workshop in Translation and Interpretation II	2	1	2	2
	ETI 498	Project in Interpreting and Translation	10	2	2	3
		Elective III	5	3	-	3

SFL 402	Second Foreign Languages VIII	4	2	2	3
		30			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ETI 310	Cultural Aspects of Translation and Interpretation	4	3	-	3
	ETI 320	Subject Specific Translation	4	3	-	3
	ETI 330	Literary Criticism and Translation	4	3	-	3
	ETI 340	Translation and Language Education	4	3	-	3
	ETI 350	Translation and Intercultural Communication	4	3	-	3
	ETI 360	Pragmatics and Translation	4	3	-	3
	ETI 400	Linguistic and Cultural Aspects of Film Studies	4	3	-	3
	ETI 410	Preparation for TOEFL Exam	4	3	-	3
	ETI 420	Special Topics in Translation	4	3	-	3
	ETI 430	Computer Assisted Translation Studies	4	3	-	3
	ETI 440	Audio-Visual Translation	4	3	-	3
	ETI 450	Discourse Analysis for Translators	4	3	-	3
	ETI 460	Business Correspondence and Trade Terminology	4	3	-	3
	ETI 470	Translation History	4	3	-	3
	ETI 480	Creative Writing	4	3	-	3
	ETI 490	Stylistics	4	3	-	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of English Translation and Interpretation. In order to graduate, students are required to take 3 elective courses at least one of which has to be department electives.

2009-2010 DEPARTMENT OF PSYCHOLOGY UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	PSY 101	Introduction to Psychology I	5	3	-	3
	PSY 103	Statistics for Social Sciences I	5	2	2	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	MATH 111	Fundamentals of Mathematics	4	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 102	Introduction to Psychology II	5	3	-	3
	PSY 104	Statistics for Social Sciences II	5	2	2	3
	PSY 106	Biophysiological Basis of Human Behaviour	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ECON 100	Principles of Economics	4	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 201	Introduction to Developmental Psychology I	5	3	-	3
	PSY 203	Social Psychology	6	3	-	3
	PSY 205	Research Methods in Psychology	6	2	2	3
	BA 101	Introduction to Business	5	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 202	Introduction to Developmental Psychology II	5	3	-	3
	PSY 204	Introduction to Clinical Psychology	5	3	-	3
	PSY 206	Psychology of Learning	6	3	-	3
	PSY 208	Laboratory Techniques and Instrumentation in Psychology	6	2	2	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 301	Principles of Psychological Counseling	5	3	-	3
	PSY 303	Psychology of Perception	6	3	-	3
	PSY 305	Industrial Psychology	6	3	2	4
	PSY 307	Theories of Personality	5	3	-	3
		Elective I	5	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			31			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit

	PSY 302	Psychological Measurement	5	3	-	3
	PSY 304	Psychopathology	5	3	2	4
		Elective II	5	3	-	3
		Elective III	5	3	-	3
		Elective IV	5	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			29			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 401	Test Construction in Psychology	7	2	2	3
		Elective V	5	3	-	3
		Elective VI	5	3	-	3
		Elective VII	5	3	-	3
		Elective VIII	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			31			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
		Elective IX	5	3	-	3
		Elective X	5	3	-	3
		Elective XI	5	3	-	3
		Elective XII	5	3	-	3
		Elective XIII	5	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			29			

**ELECTIVES
JUNIOR**

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 207	Organizational Theory	7	3	-	3
	PSY 309	Environmental Psychology	5	2	2	3
	PSY 311	Clinical Observation and Interview	5	3	2	4
	PSY 313	Evolutionary Psychology	5	3	-	3
	PSY 315	Research Methods and Modern Points of View in Developmental Psychology	5	3	-	3

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 308	Personality and Social Development	5	3	-	3
	PSY 312	Applied Psychological Counseling	5	2	2	3
	PSY 314	Contemporary Advances in Social Psychology	5	3	-	3
	PSY 316	Advanced Physiological Psychology	5	3	-	3
	BA 320	Consumer Behavior	5	3	-	3
	BA 360	Human Resources Management	5	3	-	3

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	BA 409	Managerial and Organizational Development	5	3	-	3
	PSY 403	Family Psychology	5	3	-	3
	PSY 405	Cognitive Psychology	5	3	-	3
	PSY 407	Cognitive Development	5	3	-	3
	PSY 409	Cross Cultural Psychology	5	3	-	3
	PSY 411	Philosophical Basis of Psychology	5	3	-	3
	PSY 413	Introduction to Psychotherapy	5	2	2	3
	PSY 415	Human Sexuality	5	3	-	3
	PSY 497	Preparing and Proposing a Research Project in Psychology	5	2	2	3

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PSY 402	Applied Developmental Psychology	5	2	2	3
	PSY 404	Children and Adolescent Psychopathology	5	2	2	3
	PSY 406	Group Psychotherapy	5	2	2	3
	PSY 408	Health Psychology	5	3	-	3
	PSY 412	Economical Psychology	5	3	-	3
	PSY 414	Psychological Testing in Practice	5	2	2	3
	PSY 416	History of Psychology: Systems and Theories	5	3	-	3
	PSY 418	Language and Thought	5	3	-	3
	PSY 422	Traffic Psychology	5	2	2	3
	PSY 498	Conducting and Reporting a Research Project in Psychology	5	2	2	3

Important Explanation About Elective Courses

-There are 13 elective courses in the course curriculum of the Department of Psychology. In order to graduate, students are required to take at least 1 at most 3 out-of-department elective courses, apart from the elective courses indicated in the above list.

FACULTY OF FINE ARTS AND DESIGN

**2009-2010
DEPARTMENT of FASHION DESIGN
FASHION DESIGN SPECIALIZATION AREA
UNDERGRADUATE CURRICULUM**

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1

	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 121	History of Art and Design I	3	2	-	2
	FA 111	Drawing and Representation for Fashion	3	-	4	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FA 132	Technology of Materials	3	1	2	2
	FA 142	Pattern Making and Sewing Skills	2	-	4	2
	FFD 122	History of Art and Design II	3	2	-	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ECON 100	Principles of Economics	4	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 201	Fashion Studio: Introduction	6	2	4	4
	FA 203	Fashion Graphics I	3	-	4	2
	FA 205	Costume History	4	3	-	3
	FA 207	Pattern Making and Tailoring	4	1	4	3
	BA 101	Introduction to Business	5	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 202	Fashion Studio: Collection I	7	2	4	4
	FA 204	Fashion Graphics II	3	-	4	2
	FA 206	Fashion History	4	3	-	3
	FA 208	Pattern Cutting and Dress Making	4	1	4	3
	FFD 204	Multimedia Applications in Design	4	1	2	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FD 301	Fashion Studio : Collection II	12	2	6	5
	FD 303	Textile Studio I	3	-	4	2
	FD 305	Computer Aided Fashion Design I	3	-	4	2
	FA 301	Fashion Theory I	4	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FD 302	Fashion Studio : Collection III	12	2	6	5
	FD 304	Textile Studio II	3	-	4	2
	FD 306	Computer Aided Fashion Design II	3	-	4	2
	FA 302	Fashion Theory II	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FD 401	Fashion Studio: Collection IV	11	2	6	5
	FD 403	Fashion Merchandising	3	2	-	2
	FA 401	Fashion Trends and Predictions	4	2	2	3
	FA 451	Applied Workshop in Fashion I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FD 404	Portfolio Design	3	-	4	2
	FD 494	Graduation Thesis	4	2	2	3
	FD 498*	Graduation Project	12	2	6	5
	FA 452	Applied Workshop in Fashion II	4	1	2	2
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded:FFD 101,FFD 102,FA 201,FA 202,FD 301,FD 302,FD 401.

ELECTIVES

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Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 311	Footwear and Bag Design I	3	2	2	3
	FA 312	Footwear and Bag Design II	3	2	2	3
	FA 410	Design and Fabric Relation	4	2	2	3
	FA 411	Fashion Photography and Styling I	4	2	2	3
	FA 412	Fashion Photography and Styling II	4	2	2	3
	FA 413	Techniques of Written Expression	4	2	2	3
	FA 414	Methodology of Fabric and Trim Selection	3	3	-	3
	FA 415	Fashion Show Organization and Choreography I	3	2	2	3
	FA 416	Design Narratives through Writing	3	3	-	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Fashion Design Fashion Design Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010 DEPARTMENT of FASHION DESIGN FASHION BUSINESS SPECIALIZATION AREA UNDERGRADUATE CURRICULUM

FRESHMAN

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FA 111	Drawing and Representation for Fashion	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FA 132	Technology of Materials	3	1	2	2
	FA 142	Pattern Making and Sewing Skills	2	-	4	2
	FFD 122	History of Art and Design II	3	2	-	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ECON 100	Principles of Economics	4	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 201	Fashion Studio: Introduction	6	2	4	4
	FA 203	Fashion Graphics I	3	-	4	2
	FA 205	Costume History	4	3	-	3
	FA 207	Pattern Making and Tailoring	4	1	4	3
	BA 101	Introduction to Business	5	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 202	Fashion Studio: Collection I	7	2	4	4
	FA 204	Fashion Graphics II	3	-	4	2
	FA 206	Fashion History	4	3	-	3
	FA 208	Pattern Cutting and Dress Making	4	1	4	3
	FFD 204	Multimedia Applications in Design	4	1	2	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FB 301	Production Processes in Fashion Industry	8	1	2	2
	FA 301	Fashion Theory I	4	3	-	3
	BA 201	Principles of Marketing	5	3	-	3
	BA 320	Consumer Behavior	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 302	Fashion Theory II	4	3	-	3
	FFD 304	Branding in Design Industry	4	2	-	2
	BA 326	Retail Management in Fashion Business	5	3	-	3
	BA 334	Cost Analysis in Fashion Industry	4	2	-	2
	MMC 220	Theories of Communication	5	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FB 401	Fashion Merchandising Management	9	3	-	3
	FA 401	Fashion Trends and Predictions	4	2	2	3
	FA 451	Applied Workshop in Fashion I	4	1	2	2
	BA 417	E-Business	5	3	-	3
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FB 498*	Graduation Project	10	2	6	5
	FB 494	Graduation Thesis	4	2	2	3
	FA 452	Applied Workshop in Fashion II	4	1	2	2
	BA 490	Marketing Research	5	2	2	3
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101,FFD 102,FA 201,FA 202.

ELECTIVES						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FA 311	Footwear and Bag Design I	3	2	2	3
	FA 312	Footwear and Bag Design II	3	2	2	3
	FA 410	Design and Fabric Relation	4	2	2	3
	FA 411	Fashion Photography and Styling I	4	2	2	3
	FA 412	Fashion Photography and Styling II	4	2	2	3
	FA 413	Techniques of Written Expression	4	2	2	3
	FA 414	Methodology of Fabric and Trim Selection	3	3	-	3
	FA 415	Fashion Show Organization and Choreography I	3	2	2	3
	FA 416	Design Narratives through Writing	3	3	-	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Fashion Design Fashion Business Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

**2009-2010
DEPARTMENT of VISUAL COMMUNICATION DESIGN
GRAPHIC DESIGN SPECIALIZATION AREA
UNDERGRADUATE CURRICULUM**

FRESHMAN						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 121	History of Art and Design I	3	2	-	2
	VCD 111	Drawing Studio	3	-	4	2
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 122	History of Art and Design II	3	2	-	2
	VCD 102	Introduction to Visual Communication	4	2	-	2
	VCD 132	Printing Techniques	5	-	4	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 201	Communication Design Studio I	10	2	6	5
	VCD 203	Typographic Design I	4	2	2	3
	VCD 205	Computer Graphics in Communication Design	4	1	2	2
	VCD 207	Basic Photography	4	2	2	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 202	Communication Design Studio II	10	2	6	5
	VCD 204	Typographic Design II	4	2	2	3
	FFD 204	Multimedia Applications in Design	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3

	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	GD 301	Graphic Design Studio I	9	2	6	5
	GD 303	Desktop Publishing	4	2	2	3
	VCD 301	History of Graphic Design	4	3	-	3
	BA 101	Introduction to Business	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	GD 302	Graphic Design Studio II	10	2	6	5
	GD 304	Packaging Design	4	2	2	3
	VCD 302	History of Visual Culture	4	3	-	3
	BA 230	Marketing Communication	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	GD 401	Graphic Design Studio III	10	2	6	5
	GD 403	Advertising Design and Art Direction	4	2	2	3
	FFD 401	Design Semiotics	4	3	-	3
	VCD 451	Applied Workshop in Communication Design I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	GD 404	Portfolio Design	4	2	2	3
	GD 498*	Graduation Project	11	2	6	5
	GD 494	Graduation Thesis	4	2	2	3
	VCD 452	Applied Workshop in Communication Design II	4	1	2	2
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101, FFD 102, VCD 201, VCD 202, GD 301, GD 302, GD 401.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 300	Computer Games Design	4	2	2	3
	VCD 310	Sound Design	4	2	2	3
	VCD 320	Understanding New Media	4	3	-	3
	VCD 321	Historical Exhibition Design	4	2	2	3
	VCD 322	Experimental Multimedia Production Techniques in Advertisement	4	2	2	3
	VCD 324	Graphic Humour	4	2	2	3
	VCD 330	2-D Cartoon Animation	4	2	2	3
	VCD 410	Advertising Photography	4	2	2	3
	VCD 420	Introduction to CGI and Motion Graphics	4	2	2	3
	VCD 421	Digital Illustration	4	2	2	3
	VCD 422	Human Experience Based Design Processes	4	2	2	3
	VCD 424	Web Page Design	4	2	2	3
	VCD 430	Comic Book Design	4	2	2	3
	VCD 440	Visual Reading, Writing and Connotation	4	2	2	3
	VCD 450	Information Design	4	2	2	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Visual Communication Design Graphic Design Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010 DEPARTMENT of VISUAL COMMUNICATION DESIGN MULTIMEDIA DESIGN SPECIALIZATION AREA UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 121	History of Art and Design I	3	2	-	2
	VCD 111	Drawing Studio	3	-	4	2
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 122	History of Art and Design II	3	2	-	2
	VCD 102	Introduction to Visual Communication	4	2	-	2
	VCD 132	Printing Techniques	5	-	4	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 201	Communication Design Studio I	10	2	6	5
	VCD 203	Typographic Design I	4	2	2	3
	VCD 205	Computer Graphics in Communication Design	4	1	2	2
	VCD 207	Basic Photography	4	2	2	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 202	Communication Design Studio II	10	2	6	5
	VCD 204	Typographic Design II	4	2	2	3
	FFD 204	Multimedia Applications in Design	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMD 301	Digital Design Studio I	9	2	6	5
	MMD 303	Advanced Photography	4	2	2	3
	VCD 301	History of Graphic Design	4	3	-	3
	BA 101	Introduction to Business	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMD 302	Digital Design Studio II	10	2	6	5
	MMD 304	Video Techniques and Production	4	2	2	3
	MMD 306	Multimedia Design and Animation	4	2	2	3
	VCD 302	History of Visual Culture	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMD 401	Digital Design Studio III	10	2	6	5
	MMD 403	Video Post Production	4	2	2	3
	FFD 401	Design Semiotics	4	3	-	3
	VCD 451	Applied Workshop in Communication Design I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMD 404	Portfolio Design	4	2	2	3
	MMD 498*	Graduation Project	11	2	6	5
	MMD 494	Graduation Thesis	4	2	2	3
	VCD 452	Applied Workshop in Communication Design II	4	1	2	2
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101,FFD 102,VCD 201,VCD 202,MMD 301,MMD 302,MMD 401.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	VCD 300	Computer Games Design	4	2	2	3
	VCD 310	Sound Design	4	2	2	3
	VCD 320	Understanding New Media	4	3	-	3
	VCD 321	Historical Exhibition Design	4	2	2	3
	VCD 322	Experimental Multimedia Production Techniques in Advertisement	4	2	2	3
	VCD 324	Graphic Humour	4	2	2	3
	VCD 330	2-D Cartoon Animation	4	2	2	3
	VCD 410	Advertising Photography	4	2	2	3

	VCD 420	Introduction to CGI and Motion Graphics	4	2	2	3
	VCD 421	Digital Illustration	4	2	2	3
	VCD 422	Human Experience Based Design Processes	4	2	2	3
	VCD 424	Web Page Design	4	2	2	3
	VCD 430	Comic Book Design	4	2	2	3
	VCD 440	Visual Reading, Writing and Connotation	4	2	2	3
	VCD 450	Information Desing	4	2	2	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Visual Communication Design Multimedia Design Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010 DEPARTMENT of INDUSTRIAL DESIGN PRODUCT DESIGN SPECIALIZATION AREA UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 111	Drawing and Representation	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 104	Computer Aided Technical Drawing	4	2	2	3
	FFD 122	History of Art and Design II	3	2	-	2
	FFD 142	Model Making	5	-	4	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ID 201	Product Design Studio I	11	2	6	5
	ID 203	Computer Aided Industrial Design	4	2	2	3
	ID 205	Human Factors	3	2	-	2
	ID 207	Materials and Production Technologies I	4	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ID 202	Product Design Studio II	10	2	6	5
	ID 208	Materials and Production Technologies II	4	3	-	3
	FFD 202	Advanced Design Presentation	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PD 313	Industrial Design Studio I	10	2	6	5
	ID 301	History and Theory of Industrial Design	4	3	-	3
	FFD 301	Furniture Design	3	-	4	2
	BA 101	Introduction to Business	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PD 312	Industrial Design Engineering	4	3	-	3
	PD 314	Industrial Design Studio II	10	2	6	5
	PD 316	Design for Sustainability	4	3	-	3
	ID 302	Contemporary Issues in Industrial Design	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
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SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PD 403	Design Research	4	2	2	3
	PD 409	Industrial Design Studio III	10	2	6	5

	FFD 401	Design Semiotics	4	3	-	3
	ID 451	Applied Workshop in Industrial Design I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PD 404	Portfolio Design	4	2	2	3
	PD 498*	Graduation Project	11	2	6	5
	PD 494	Graduation Thesis	4	2	2	3
	ID 452	Applied Workshop in Industrial Design II	4	1	2	2
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded:FFD 101,FD 102,ID 201,ID 202,PD 313,PD 314, PD 409.

ELECTIVES						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 300	Design Competition Project	4	2	2	3
	FFD 320	Innovation Management	5	3	-	3
	ID 300	Innovative Design Strategies	4	2	2	3
	ID 320	3 Dimensional Mechanical Design	4	2	2	3
	ID 330	Modeling in Clay and Plaster	4	2	2	3
	ID 400	Fantastic Design Illustration	4	2	2	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Industrial Design Product Design Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010 DEPARTMENT of INDUSTRIAL DESIGN DESIGN MANAGEMENT SPECIALIZATION AREA UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 111	Drawing and Representation	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 104	Computer Aided Technical Drawing	4	2	2	3
	FFD 122	History of Art and Design II	3	2	-	2
	FFD 142	Model Making	5	-	4	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ID 201	Product Design Studio I	11	2	6	5
	ID 203	Computer Aided Industrial Design	4	2	2	3
	ID 205	Human Factors	3	2	-	2
	ID 207	Materials and Production Technologies I	4	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ID 202	Product Design Studio II	10	2	6	5
	ID 208	Materials and Production Technologies II	4	3	-	3
	FFD 202	Advanced Design Presentation	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	DM 301	Design Project Management I	4	1	4	3
	ID 301	History and Theory of Industrial Design	4	3	-	3

	BA 101	Introduction to Business	5	3	-	3
	BA 320	Consumer Behavior	5	3	-	3
	BA 340	Entrepreneurial Skills	4	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	DM 302	Design Project Management II	4	1	4	3
	ID 302	Contemporary Issues in Industrial Design	4	3	-	3
	MMC 220	Theories of Communication	5	3	-	3
	FFD 304	Branding in Design Industry	4	2	-	2
	PRA 202	Interpersonal Communication	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			29			

SENIOR

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	DM 401	Design Project Management III	9	1	4	3
	DM 403	Strategic Design Planning	4	2	2	3
	BA 490	Marketing Research	5	2	2	3
	ID 451	Applied Workshop in Industrial Design I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	DM 404	Portfolio Design	4	2	2	3
	DM 498*	Graduation Project	11	2	6	5
	DM 494	Graduation Thesis	4	2	2	3
	ID 452	Applied Workshop in Industrial Design II	4	1	2	2
	BA 422	Intellectual and Industrial Property Rights	3	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded:FFD 101,FD 102,ID 201,ID 202,DM 301, DM 302,DM 401.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 300	Design Competition Project	4	2	2	3
	FFD 320	Innovation Management	5	3	-	3
	ID 300	Innovative Design Strategies	4	2	2	3
	ID 320	3 Dimensional Mechanical Design	4	2	2	3
	ID 330	Modeling in Clay and Plaster	4	2	2	3
	ID 400	Fantastic Design Illustration	4	2	2	3

Important Explanation About Elective Courses

-There are 3 elective courses in the course curriculum of the Department of Industrial Design Design Management Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010
DEPARTMENT OF INTERIOR ARCHITECTURE AND ENVIRONMENTAL DESIGN
INTERIOR ARCHITECTURE SPECIALIZATION AREA
UNDERGRADUATE CURRICULUM

FRESHMAN

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 111	Drawing and Representation	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 104	Computer Aided Technical Drawing	4	2	2	3
	FFD 122	History of Art and Design II	3	2	-	2
	FFD 142	Model Making	5	-	4	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IAED 201	Design Studio I	9	2	6	5
	IAED 203	Construction and Materials I	3	2	-	2
	IAED 205	Design Semiotics	3	2	-	2

	FFD 201	Computer Aided Architectural Graphics	3	-	4	2
	FFD 203	Environmental Control Systems	4	3	-	3
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IAED 202	Design Studio II	8	2	6	5
	IAED 204	Construction and Materials II	3	2	-	2
	IAED 206	Contemporary Design Discourse	3	2	-	2
	FFD 202	Advanced Design Presentation	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
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JUNIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IA 301	Interior Architecture Studio I	10	2	6	5
	IA 303	History and Theory of Interior Design	4	3	-	3
	FFD 301	Furniture Design	3	-	4	2
	BA 101	Introduction to Business	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IA 302	Interior Architecture Studio II	11	2	6	5
	IA 304	Complex Interior Systems	4	3	-	3
	IA 306	Intelligent and Interactive Spaces	3	2	-	2
	IAED 306	Construction Management	4	3	-	3
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
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SENIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IA 401	Visionary and Future Interior Architecture Studies	11	2	6	5
	IA 403	Ecological and Bioclimatic Design	3	2	-	2
	IAED 401	Introduction to Restoration and Preservation	4	3	-	3
	IAED 451	Applied Workshop in IAED I	4	1	2	2
		Elective III	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
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SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IA 404	Portfolio Design	4	2	2	3
	IA 498*	Graduation Project	10	2	6	5
	IA 494	Graduation Thesis	4	2	2	3
	IAED 452	Applied Workshop in IAED II	4	1	2	2
		Elective IV	4	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101, FFD 102, IAED 201, IAED 202, IA 301, IA 302, IA 401.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IAED 310	Advanced 3-D Modeling and Rendering in Computer Aided Design	4	2	2	3
	IAED 320	Colors and Textures in Interiors	4	3	-	3
	IAED 330	Interior Marine Construction and Materials	4	3	-	3
	IAED 410	Environmental Psychology	4	3	-	3
	IAED 420	Philosophy of Life and the Evolution of Abstraction (1890-1950)	4	3	-	3

Important Explanation About Elective Courses

-There are 4 elective courses in the course curriculum of the Department of Interior Architecture and Environmental Design Interior Architecture Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

2009-2010 DEPARTMENT OF INTERIOR ARCHITECTURE AND ENVIRONMENTAL DESIGN ENVIRONMENTAL DESIGN SPECIALIZATION AREA UNDERGRADUATE CURRICULUM

FRESHMAN

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 111	Drawing and Representation	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3

SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 122	History of Art and Design II	3	2	-	2
	FFD 142	Model Making	5	-	4	2
	FFD 104	Computer Aided Technical Drawing	4	2	2	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
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SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 201	Computer Aided Architectural Graphics	3	-	4	2
	FFD 203	Environmental Control Systems	4	3	-	3
	IAED 201	Design Studio I	9	2	6	5
	IAED 203	Construction and Materials I	3	2	-	2
	IAED 205	Design Semiotics	3	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	TURK 201	Turkish I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
		30				

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IAED 202	Design Studio II	8	2	6	5
	IAED 204	Construction and Materials II	3	2	-	2
	IAED 206	Contemporary Design Discourse	3	2	-	2
	FFD 202	Advanced Design Presentation	4	1	2	2
	ECON 100	Principles of Economics	4	3	-	3
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	TURK 202	Turkish II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
		30				

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ED 301	Environmental Design Studio I	10	2	6	5
	ED 303	History and Theory of Landscape and Urban Design	4	3	-	3
	ED 305	Environmental Performance	3	2	-	2
	BA 101	Introduction to Business	5	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
		30				

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ED 302	Environmental Design Studio II	11	2	6	5
	ED 304	Environmental Plant Design	4	3	-	3
	ED 306	Morphology and Typology of Urban and Environmental Spaces	4	2	-	2
	IAED 306	Construction Management	4	3	-	3
		Elective II	3	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
		30				

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ED 401	Visionary and Future Environmental Design Studies	11	2	6	5
	ED 403	Sustainable and Ecological Planning	3	2	-	2
	IAED 401	Introduction to Restoration and Preservation	4	3	-	3
	IAED 451	Applied Workshop in IAED I	4	1	2	2
		Elective III	3	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
		29				

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ED 404	Portfolio Design	4	2	2	3
	ED 498*	Graduation Project	10	2	6	5
	ED 494	Graduation Thesis	4	2	2	3
	IAED 452	Applied Workshop in IAED II	4	1	2	2
		Elective IV	4	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
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* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101, FFD 102, IAED 201, IAED 202, ED 301.

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IAED 310	Advanced 3-D Modeling and Rendering in Computer Aided Design	4	2	2	3
	IAED 320	Colors and Textures in Interiors	4	3	-	3
	IAED 330	Interior Marine Construction and Materials	4	3	-	3
	IAED 410	Environmental Psychology	4	3	-	3
	IAED 420	Philosophy of Life and the Evolution of Abstraction (1890-1950)	4	3	-	3

Important Explanation About Elective Courses

-There are 4 elective courses in the course curriculum of the Department of Interior Architecture and Environmental Design Environmental Design Specialization Area. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

**2009-2010
DEPARTMENT OF ARCHITECTURE
UNDERGRADUATE CURRICULUM**

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	FFD 101	Art and Design Studio I	8	2	6	5
	FFD 111	Drawing and Representation	3	-	4	2
	FFD 121	History of Art and Design I	3	2	-	2
	HUM 103	Principles of Social Sciences I	3	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
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SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	FFD 102	Art and Design Studio II	7	2	6	5
	FFD 104	Computer Aided Technical Drawing	4	2	2	3
	FFD 122	History of Art and Design II	3	2	-	2
	MATH 108	Basic Mathematics and Geometry	3	3	-	3
	ARCH 102	Introduction to Architecture	2	1	2	2
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 201	Architectural Design I	8	2	6	5
	ARCH 203	Histories and Theories of Architecture I	4	3	-	3
	ARCH 205	Statics and Strength of Materials	4	3	-	3
	ARCH 207	Architectural Construction and Materials I	3	1	2	2
	FFD 201	Computer Aided Architectural Graphics	3	-	4	2
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 202	Architectural Design II	11	2	6	5
	ARCH 204	Histories and Theories of Architecture II	4	3	-	3
	ARCH 206	Dynamics and Structural Analysis	4	3	-	3
	ARCH 208	Architectural Construction and Materials II	3	1	2	2
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 301	Architectural Design III	14	2	6	5
	ARCH 303	Building Construction Project	4	2	2	3
	FFD 203	Environmental Control Systems	4	3	-	3
		Elective I	4	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 302	Architectural Design IV	11	2	6	5
	ARCH 304	Structural Design	4	2	2	3
	ARCH 306	Construction Management	3	2	-	2
	ARCH 308	Architecture in the Urban Context	4	2	-	2
		Elective II	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 401	Architectural Design V	11	2	6	5
	ARCH 403	Contemporary Architectural Discourse	3	2	-	2
	ARCH 451	Applied Workshop in ARCH I	4	1	2	2
		Elective III	4	3	-	3
		Elective IV	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 404	Portfolio Design	4	2	2	3

	ARCH 498*	Graduation Project	10	2	6	5
	ARCH 494	Graduation Thesis	4	2	2	3
	ARCH 452	Applied Workshop in ARCH II	4	1	2	2
		Elective V	4	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

* In order to take the "Graduation Project" course, the students must complete all courses coded: FFD 101, FFD 102, ARCH 201, ARCH 202, ARCH 301, ARCH 302, ARCH 401.

ELECTIVES						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	ARCH 300	Architecture in Films	3	3	-	3
	ARCH 310	Environmental Housing and Environment	3	3	-	3
	ARCH 320	Advanced Structural Details in Architectural Design	4	3	-	3
	ARCH 330	Case Studies in Building Structures	3	3	-	3
	ARCH 340	Theoretical Bases of Architectural Representation	4	3	-	3
	ARCH 350	Visuality and Architecture	3	3	-	3
	ARCH 360	Building Enclosure Systems	4	3	-	3
	ARCH 370	Analysis of the Built Environment	3	3	-	3
	ARCH 380	Sustainability in Architecture	3	3	-	3
	ARCH 410	Art, Design and Urban Space	4	3	-	3
	ARCH 420	Digital Based Design	4	2	2	3
	ARCH 430	Building Information Modeling	4	2	2	3
	ARCH 440	Disaster Resistant Structural Design	3	3	-	3

Important Explanation About Elective Courses

-There are 5 elective courses in the course curriculum of the Department of Architecture. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

FACULTY OF COMMUNICATION

2009-2010 DEPARTMENT OF PUBLIC RELATIONS AND ADVERTISING UNDERGRADUATE CURRICULUM

FRESHMAN

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	MMC 101	Introduction to Communication	4	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	HUM 103	Principles of Social Sciences I	3	3	-	3
	MATH 107	Introduction to Mathematics and Statistics	5	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMC 102	History of Communication	4	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
	HUM 104	Principles of Social Sciences II	3	3	-	3
	BA 130	Research Methods in Social Sciences	5	3	-	3
	BA 120	Introduction to Management	5	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMC 220	Theories of Communication	6	3	-	3
	BA 100	Fundamentals of Law	4	3	-	3
	BA 201	Principles of Marketing	5	3	-	3
	BA 230	Marketing Communication	4	3	-	3
	HUM 101	History of Civilization I	3	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PRA 202	Interpersonal Communication	4	3	-	3
	PRA 204	Principles of Advertising	5	3	-	3
	PRA 206	Principles of Public Relations	5	3	-	3
	CD 212	Visual Communication	3	2	-	2
	BA 330	Organizational Behavior	5	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL						
Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit

	PRA 301	Media Planning	5	3	-	3
	PRA 305	News Production and Media Relations	5	3	-	3
	PRA 307	Creativity in Advertising and Public Relations	6	2	2	3
	MMC 309	Media and Law	5	3	-	3
	BA 320	Consumer Behavior	5	3	-	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PRA 304	Copywriting	7	2	2	3
	MMC 302	Legal and Ethical Issues in Communication	5	3	-	3
	MMC 304	Sociology of Communication	5	3	-	3
	BA 324	Brand Management	5	3	-	3
	BA 370	Marketing Research	4	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PRA 403	Campaign Design in PR	6	3	-	3
	PRA 405	Campaign Design in IMC	6	3	-	3
	PRA 451	Applied Workshop in PRA I	5	1	2	2
	MMC 401	Popular Culture	5	3	-	3
		Elective I	4	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	PRA 402	Political Communication	4	3	-	3
	PRA 452	Applied Workshop in PRA II	4	1	2	2
	PRA 496	Senior Project in PR	7	2	2	3
	PRA 498	Senior Project in IMC	7	2	2	3
		Elective II	4	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
PRA 206	PRA 413	International Public Relations	4	3	-	3
	PRA 415	Corporate Culture	4	3	-	3
	PRA 416	Corporate Communication	4	3	-	3
	PRA 418	Public Relations and Advertising	4	3	-	3
	MCS 410	Image Framing	4	2	2	3
	MCS 420	Photo Journalism	4	2	2	3
	MCS 430	Online Journalism	4	2	2	3
	MCS 440	TV Journalism	4	2	2	3
	MMC 450	The Advanced Audio Techniques	4	2	2	3
	MMC 413	Radio Programming	4	2	2	3
	MMC 414	Advanced Media Production	4	2	2	3
	MMC 416	Documentary Film Workshop	4	2	2	3

Important Explanation About Elective Courses

-There are 2 elective courses in the course curriculum of the Department of Public Relations and Advertising. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

**2009-2010
DEPARTMENT OF MEDIA AND COMMUNICATION
UNDERGRADUATE CURRICULUM**

FRESHMAN

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	IUE 100	Academic and Social Orientation	1	-	2	1
	MMC 101	Introduction to Communication	4	3	-	3
	ECON 101	Principles of Microeconomics	5	4	-	4
	HUM 103	Principles of Social Sciences I	3	3	-	3
	MATH 107	Introduction to Mathematics and Statistics	5	3	-	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MMC 102	History of Communication	4	3	-	3
	MCS 102	Graphic and Design in Communication	5	2	2	3
	BA 130	Research Methods in Social Sciences	5	3	-	3
	HUM 104	Principles of Social Sciences II	3	3	-	3
	ECON 102	Principles of Macroeconomics	5	4	-	4
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 201	Principles of Journalism	5	2	2	3
	MCS 205	Principles of Broadcasting	5	3	-	3

	MCS 207	History of Turkish Media	3	3	-	3
	MMC 220	Theories of Communication	6	3	-	3
	HUM 101	History of Civilization I	3	3	-	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk and History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 202	Newswriting	5	2	2	3
	MCS 206	Film Studies	6	3	-	3
	INT 220	Political Science	4	3	-	3
	BA 100	Fundamentals of Law	4	3	-	3
	HUM 102	History of Civilization II	3	3	-	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk and History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 301	Production and Film Editing	6	2	2	3
	MCS 303	Scriptwriting	6	2	2	3
	MCS 305	Turkish Cinema	5	3	-	3
	MMC 309	Media and Law	5	3	-	3
	GD 303	Desktop Publishing	4	2	2	3
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 302	Cultural Studies	5	3	-	3
	MCS 304	Research Methods in Media	6	3	-	3
	MMC 302	Legal and Ethical Issues in Communication	5	3	-	3
	MMC 304	Sociology of Communication	5	3	-	3
	INT 230	International Political Economy	5	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 401	Communication and Public Opinion	5	3	-	3
	MCS 451	Applied Workshop in MCS I	3	1	2	2
	MCS 497	Senior Project I	8	2	2	3
	MMC 401	Popular Culture	5	3	-	3
		Elective I	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 402	Language and Pronunciation in Communication	5	2	2	3
	MCS 404	Media Studies and Local Media in Turkey	5	3	-	3
	MCS 452	Applied Workshop in MCS II	4	1	2	2
MCS 497	MCS 498	Senior Project II	8	2	2	3
		Elective II	4	3	-	3
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	MCS 410	Image Framing	4	2	2	3
	MCS 420	Photo Journalism	4	2	2	3
	MCS 430	Online Journalism	4	2	2	3
	MCS 440	TV Journalism	4	2	2	3
	MMC 450	The Advanced Audio Techniques	4	2	2	3
	MMC 413	Radio Programming	4	2	2	3
	MMC 414	Advanced Media Production	4	2	2	3
	MMC 416	Documentary Film Workshop	4	2	2	3
	PRA 415	Corporate Culture	4	3	-	3
	PRA 416	Corporate Communication	4	3	-	3
	PRA 418	Public Relations and Advertising	4	3	-	3

Important Explanation About Elective Courses

-There are 2 elective courses in the course curriculum of the Department of Media and Communication. In order to graduate, students are required to take their elective courses from their own department or from any other department in the university.

SCHOOL OF APPLIED MANAGEMENT SCIENCES

2009-2010 DEPARTMENT OF CULINARY ARTS AND MANAGEMENT UNDERGRADUATE CURRICULUM

FRESHMAN

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Credit
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	IUE100	Academic and Social Orientation	1	-	2	1
	CLM 101	Sanitation and Safety	4	3	-	3
	CLM 103	Concepts and Skills for Culinary Arts	5	3	-	3
	MATH 107	Introduction to Mathematics and Statistics	5	3	-	3
	ECON 100	Principles to Economics	4	3	-	3
	HUM 103	Principles of Social Sciences I	3	3	-	3
	ENG 101	Academic Skills in English I	4	2	2	3
	SFL 101/103	Second Foreign Languages I	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 102	Principles of Nutrition	7	3	-	3
	CLM 104	Contemporary Culinary Cultures	8	2	2	3
	CS 100	Introduction to Computer and Information Technology	4	2	2	3
	HUM 104	Principles Social Sciences II	3	3	-	3
	ENG 102	Academic Skills in English II	4	2	2	3
	SFL 102/104	Second Foreign Languages II	4	2	2	3
			30			

SOPHOMORE

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 201	Computer Applications in Culinary Industry	6	3	-	3
	CLM 203	Art, Design and Gastronomy	6	3	-	3
	CLM 205	Materials in Food Production	6	3	-	3
	BA 215	Accounting	4	2	2	3
	TURK 201	Turkish I	2	2	-	2
	HIST 201	Principles of Atatürk & History of Revolution I	2	2	-	2
	SFL 201	Second Foreign Languages III	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 202	Food and Beverage Management	7	3	-	3
	CLM 204	Beverage Culture	6	2	-	2
	PRA 206	Principles of Public Relations	5	3	-	3
	CLM 206	Food Chemistry	4	2	2	3
	TURK 202	Turkish II	2	2	-	2
	HIST 202	Principles of Atatürk & History of Revolution II	2	2	-	2
	SFL 202	Second Foreign Languages IV	4	2	2	3
			30			

JUNIOR

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 301	Professional Skills Laboratory I	8	-	10	5
	CLM 303	Purchasing and Product Identification	6	3	-	3
	CLM 305	Turkish Cuisine	4	2	-	2
	CLM 307	Baking Techniques	4	2	-	2
	CLM 309	Pastry	4	2	-	2
	SFL 301	Second Foreign Languages V	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 302	Professional Skills Laboratory II	8	-	10	5
	CLM 304	Garde Manger	3	2	-	2
	CLM 306	European Cuisine	3	2	-	2
	CLM 308	Charcuterie	3	2	-	2
		Elective I	4			
	BA 120	Introduction to Management	5	3	-	3
	SFL 302	Second Foreign Languages VI	4	2	2	3
			30			

SENIOR

FALL

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 401	Professional Skills Laboratory III	6	-	8	4
	CLM 403	Asian Cuisine	3	2	-	2
	CLM 405	Restaurant Management	4	3	-	3
		Elective II	4			
		Elective III	4			
	BA 201	Principles of Marketing	5	3	-	3
	SFL 401	Second Foreign Languages VII	4	2	2	3
			30			

SPRING

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 402	Cost Analysis and Control	6	4	-	4
	CLM 404	Professional Skills Laboratory IV	6	-	6	3
	CLM 406	Legal Issues and Ethics for Culinaricians	3	2	-	2
	CLM 408	Menu Planning	3	2	-	2
	CLM 412	Banquet Organization and Management	3	2	-	2
	CLM 414	Graduation Project	5	-	4	2
	SFL 402	Second Foreign Languages VIII	4	2	2	3
			30			

ELECTIVES

Prerequisite	Code	Course Name	ECTS	Lec.	Lab.	Local Credit
	CLM 400	Oneology	4	3	-	3
	CLM 410	Bread Making	4	2	2	3
	CLM 420	Advanced Pastry	4	2	2	3
	CLM 430	Food Styling and Photography	4	2	2	3

CLM 440	Vegeterian Cuisine	4	2	2	3
CLM 450	American Cuisine	4	2	2	3
CLM 460	Classical European Cuisine	4	2	2	3
CLM 470	Regional Turkish Cuisine	4	2	2	3
CLM 480	Commercial Food Production	4	3	-	3
CLM 488	New Trends in World Cuisines	4	3	-	3
CLM 490	Quick Service Restaurant Management	4	3	-	3
CLM 499	Food Journalism	4	3	-	3

VOCATIONAL SCHOOL
(conducted with Scottish Qualification Authority-SQA)

2009-2010
COMPUTER PROGRAMMING
COURSE CURRICULUM

FALL	Course Name	ECTS	Lec.	Lab.	Local Credit
IUE100	Academic and Social Orientation	1	-	2	1
VCOM101	Computer Architecture I	3	3	-	3
VCOM103	Computer Operating Systems I	3	3	-	3
VSP105	Information Technology: Applications Software I	3	2	2	3
VCOM107	Internet: Internet Client Services	3	3	-	3
VCOM109	Internet: Introducing E-Commerce	3	4	-	4
VCOM111	SQL: Introduction	3	3	-	3
VCOM113	Project Management	2	3	-	3
VCOM115	Software Development: Event Driven Programming	3	1	2	2
ENG101	Academic Skills in English I	4	2	2	3
TURK101	Turkish I	2	2	-	2
		30			30

SPRING	Course Name	ECTS	Lec.	Lab.	Local Credit
VCOM112	Software Development: Array Data Structures	3	3	-	3
VCOM116	Software Development: Event Driven Programming	3	1	2	2
VSP106	Information Technology: Applications Software II	3	2	2	3
VCOM114	Computing: Planning	2	3	-	3
VCOM118	Systems Development: Structured Design Methods (Introduction)	3	3	-	3
VCOM120	Systems Development: Introduction	3	3	-	3
VCOM122	Computing: Software Development: Graded Unit I	4	-	4	2
VCOM124	Multimedia: Developing Multimedia Applications	2	-	2	1
VCOM128	Working Within A Project Team	1	2	-	2
ENG102	Academic Skills in English II	4	2	2	3
TURK102	Turkish II	2	2	-	2
		30			27

FALL	Course Name	ECTS	Lec.	Lab.	Local Credit
VCOM201	Professional Issues in Computing	3	3	-	3
VCOM203	Software Development: Linked Data Structures	3	3	-	3
VCOM205	Software Development: Relational Database Systems	4	2	2	3
VCOM207	Software Development: Structured Programming	4	2	2	3
VCOM209	Systems Development: Structured Design Methods	2	3	-	3
VCOM211	Software Development: Object Oriented Programming	4	2	2	3
VCOM213	Computing: Software Development: Graded Unit II	4	-	4	2
ENG103	Academic Skills in English III	4	2	2	3
HIST101	Principles of Ataturk and History of Revolution I	2	2	-	2
		30			25

SPRING	Course Name	ECTS	Lec.	Lab.	Local Credit
VCOM202	Professional Issues in Computing	3	3	-	3
VCOM204	Software Development: Linked Data Structures	3	3	-	3
VCOM206	Software Development: Relational Database Systems	4	2	2	3
VCOM208	Software Development: Structured Programming	4	2	2	3
VCOM210	Systems Development: Structured Design Methods	2	3	-	3
VCOM212	Software Development: Object Oriented Programming	4	2	2	3
VCOM214	Computing: Software Development: Graded Unit II	4	-	4	2
ENG104	Academic Skills in English IV	4	2	2	3
HIST102	Principles of Ataturk and History of Revolution II	2	2	-	2
		30			25

2009-2010
BUSINESS WITH HUMAN RESOURCE MANAGEMENT
COURSE CURRICULUM

FALL	Course Name	ECTS	Lec.	Lab.	Local Credit
IUE100	Academic and Social Orientation	1	-	2	1
VSP101	Business Accounting	3	3	-	3
VSP103	Economic Issues: An Introduction	3	3	-	3
VSP105	Information Technology: Applications Software I	3	2	2	3
VSP107	Business Law: An Introduction	3	3	-	3
VSP117	Managing People and Organizations	3	3	-	3
VHR101	Introduction to Managing the Human Resource	3	3	-	3
VHR103	Marketing: An Introduction	2	3	-	3
VSP109	Business Contractual Relationships	3	3	-	3
ENG101	Academic Skills in English I	4	2	2	3
TURK101	Turkish I	2	2	-	2
		30			30

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP102	Business Accounting	3	3	-	3
VSP126	Communication: Analyzing and Presenting Complex Communication	4	2	2	3
VSP112	Using Software Application Packages	3	1	2	2
VSP114	Economics I: Micro and Macro Theory and Application	4	1	2	2
VSP118	Managing People and Organizations	3	3	-	3
VSP120	Creating a Culture of Customer Care	4	3	-	3
VHR104	Business with Human Resource Management Graded Unit I	3	1	4	3
ENG102	Academic Skills in English II	4	2	2	3
TURK102	Turkish II	2	2	-	2
		30			24

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP211	Statistics for Business	3	3	-	3
VSP201	Economics II: The World Economy	3	3	-	3
VHR201	Information and Communications Technology in Business	3	2	2	3
VHR203	Training and Developing the Workforce	3	3	-	3
VSP221	Business Culture and Strategy	3	3	-	3
VHR207	Human Resource Management Practice	3	2	2	3
VSP227	Behavioral Skills for Business	3	3	-	3
VHR209	Business with Human Resource Management Graded Unit II	3	1	4	3
ENG103	Academic Skills in English III	4	2	2	3
HIST101	Principles of Atatürk and History of Revolution I	2	2	-	2
		30			29

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP224	Preparing Financial Forecasts	4	3	-	3
VHR202	Information and Communications Technology in Business	3	2	2	3
VHR204	Training and Developing the Workforce	3	3	-	3
VSP222	Business Culture and Strategy	3	3	-	3
VHR208	Human Resource Management Practice	3	2	2	3
VHR212	Grievance and Discipline Handling	5	3	-	3
VHR214	Business with Human Resource Management Graded Unit III	3	1	4	3
ENG104	Academic Skills in English IV	4	2	2	3
HIST102	Principles of Atatürk and History of Revolution II	2	2	-	2
		30			26

**2009-2010
LOGISTICS/ SUPPLY CHAIN MANAGEMENT
COURSE CURRICULUM**

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
IUE100	Academic and Social Orientation	1	-	2	1
VSC101	Managing People and Teams	3	3	-	3
VSC103	Total Quality Management	3	3	-	3
VSC105	Supply Chain Organizations: Structures and Functions	3	3	-	3
VSC107	Legal Aspects of Commercial Transactions	3	3	-	3
VSC109	Supply Chain Operations: The Context	3	4	-	4
VSC111	Supply Chain Management: An Introduction	3	3	-	3
VSC113	International Trade and Payments	3	3	-	3
VSC115	Supply Chain: An Introduction to Enterprise Planning	2	3	-	3
ENG101	Academic Skills in English I	4	2	2	3
TURK101	Turkish I	2	2	-	2
		30			31

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSC102	Managing People and Teams	3	3	-	3
VSC104	Total Quality Management	3	3	-	3
VSC116	Supply Chain Logistics: An Introduction	4	3	-	3
VSC118	Supply Chain Management Advanced Law	3	3	-	3
VSC120	Supply Chain: Business Strategy	4	3	-	3
VSC122	Supply Chain Service Levels: Setting the Standards	3	3	-	3
VSC124	Supply Chain Management: Non Manufacturing Graded Unit I	4	1	4	3
ENG102	Academic Skills in English II	4	2	2	3
TURK102	Turkish II	2	2	-	2
		30			26

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSC201	Logistics Planning	3	3	-	3
VSC203	Purchasing Operations Practice	3	3	-	3
VSC205	Cost Accounting	3	3	-	3
VSC207	Supply Chain Capacity Planning and Production operations	3	3	-	3
VSC209	Supply Chain Business Analysis: An Introduction to Techniques	3	3	-	3
VSC211	Supply Chain: Storage and Distribution	3	3	2	4
VSC213	International Physical Distribution	2	1	2	2
VSC215	Supply Chain Management: Non Manufacturing Graded Unit II	4	1	4	3
ENG103	Academic Skills in English III	4	2	2	3
HIST101	Principles of Atatürk and History of Revolution I	2	2	-	2
		30			29

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSC202	Logistics Planning	3	3	-	3
VSC204	Purchasing Operations Practice	3	1	2	2
VSC206	Cost Accounting	3	3	-	3
VSC218	Supply Chain Management: Tactics and Techniques	4	2	2	3
VSC220	Supply Chain Management: Lean and Agile Approaches	4	2	2	3
VSC222	Supply Chain: Business Excellence	3	4	-	4
VSC224	Supply Chain Management: Non Manufacturing Graded Unit III	4	1	4	3
ENG104	Academic Skills in English IV	4	2	2	3

HIST102	Principles of Ataturk and History of Revolution II	2	2	-	2
		30			26

**2009-2010
GLOBAL TRADE AND BUSINESS
COURSE CURRICULUM**

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
IUE100	Academic and Social Orientation	1	-	2	1
VSP101	Business Accounting	3	3	-	3
VSP103	Economic Issues:An Introduction	3	3	-	3
VSP107	Business Law: An Introduction	3	3	-	3
VSP117	Managing People and Organizations	3	3	-	3
VITB103	International Marketing: An Introduction	3	3	-	3
VITB105	Exporting	3	2	2	3
VITB107	International Institutions	2	3	-	3
VSP109	Business Contractual Relationships	3	3	-	3
ENG101	Academic Skills in English I	4	2	2	3
TURK101	Turkish I	2	2	-	2
		30			30

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP102	Business Accounting	3	3	-	3
VSP126	Communication:Analyzing and Presenting Complex Communication	4	2	2	3
VSP114	Economics I: Micro and Macro Theory and Application	4	1	2	2
VSP118	Managing People and Organizations	3	3	-	3
VITB114	International Marketing;The Mix	3	2	2	3
VITB106	Exporting	3	2	2	3
VITB120	Global trade and Business Graded Unit I	4	1	4	3
ENG102	Academic Skills in English II	4	2	2	3
TURK102	Turkish II	2	2	-	2
		30			25

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP201	Economics 2: The World Economy	3	3	-	3
VITB203	Global Business Organizations	4	3	-	3
VITB205	Information and Communication Technology in Business	3	2	2	3
VSP221	Business Culture and Strategy	3	2	2	3
VITB209	Financial Reporting and Analysis	3	3	-	3
VITB211	International Logistics	3	2	2	3
VITB213	Sources of Export Assistance	1	1	2	2
VITB215	Global trade and Business Graded Unit II	4	1	4	3
ENG103	Academic Skills in English III	4	2	2	3
HIST101	Principles of Ataturk and History of Revolution I	2	2	-	2
		30			28

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP224	Preparing Financial Forecasts	4	3	-	3
VITB204	Global Business Organizations	4	3	-	3
VITB206	Information and Communication Technology in Business	3	2	2	3
VSP222	Business Culture and Strategy	3	2	2	3
VITB210	Financial Reporting and Analysis	3	3	-	3
VITB212	International Logistics	3	2	2	3
VITB224	Global trade and Business Graded Unit II	4	1	4	3
ENG104	Academic Skills in English IV	4	2	2	3
HIST102	Principles of Ataturk and History of Revolution II	2	2	-	2
		30			26

**2009-2010
RETAIL MANAGEMENT
COURSE CURRICULUM**

FALL					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
IUE100	Academic and Social Orientation	1	-	2	1
VSP101	Business Accounting	3	3	-	3
VSP103	Economic Issues: An Introduction	3	3	-	3
VSP105	Information Technology: Applications Software I	3	2	2	3
VSP117	Managing People and Organizations	3	3	-	3
VRM103	Retail Environment	2	3	-	3
VRM105	Fashion Merchandising	3	1	2	2
VRM107	Retail Law	3	3	-	3
VRM109	Consumer Behaviour and the Marketing Process	3	3	-	3
ENG101	Academic Skills in English I	4	2	2	3
TURK101	Turkish I	2	2	-	2
		30			29

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VSP102	Business Accounting	3	3	-	3
VSP112	Using Software Applications Packages	3	1	2	2
VSP114	Economics I: Micro and Macro Theory and Application	4	1	2	2
VSP118	Managing People and Organizations	3	3	-	3
VSP120	Creating a Culture of Customer Care	4	3	-	3
VRM106	Fashion Merchandising	3	1	2	2
VRM112	Retail Management: Graded Unit I	4	1	4	3
ENG102	Academic Skills in English II	4	2	2	3
TURK102	Turkish II	2	2	-	2
		30			23

FALL					

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VRM201	Store Design and Layout	3	2	4	4
VSP211	Statistics for Business	3	3	-	3
VSP201	Economics 2: The World Economy	3	3	-	3
VRM203	Stock Management	3	3	-	3
VRM205	Marketing Practice	3	1	2	2
VSP227	Behavioral Skills for Business	3	3	-	3
VRM209	Retail Security	2	3	-	3
VRM211	Retail Management: Graded Unit II	4	1	4	3
ENG103	Academic Skills in English III	4	2	2	3
HIST101	Principles of Atatürk and History of Revolution I	2	2	-	2
		30			29

SPRING					
Code	Course Name	ECTS	Lec.	Lab.	Local Credit
VRM202	Store Design and Layout	4	2	2	3
VSP224	Preparing Financial Forecasts	4	3	-	3
VRM214	Corporate Store Image	3	3	-	3
VRM216	Stock Presentation	3	3	-	3
VRM218	Comparative Retailing	3	2	2	3
VRM220	Principles and Practices of Selling	3	3	-	3
VRM212	Retail Management: Graded Unit II	4	1	4	3
ENG104	Academic Skills in English IV	4	2	2	3
HIST102	Principles of Atatürk and History of Revolution II	2	2	-	2
		30			26

GRADUATE SCHOOLS

GRADUATE SCHOOL OF SOCIAL SCIENCES

2009-2010 MASTER OF EUROPEAN STUDIES COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
EU 511	European Diplomatic History	6	3	0	3
INT 507	Research Method and Techniques	6	3	0	3
INT 505	International Integration Theories	6	3	0	3
EU 502	European Integration	6	3	0	3
EU 506	Turkey - EU Relations	6	3	0	3
INT 506	Comparative Politics	6	3	0	3
GSS 500	Seminar	5	0	0	0
ECON 502	Economics and Policies of the European Union	6	3	0	3
EU 504	EU Institution and EU Law	6	3	0	3
EU 509	Foreign Relations of EU	6	3	0	3
GSS 501	Workshop	1	0	0	0
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
EU 597	Term Project	12	0	0	0
EU 599	Master Thesis	60	0	0	0

Without Thesis

12 Courses, 1 Workshop, 1 Seminar, 1 Project

With Thesis

9 Courses, 1 Workshop, 1 Seminar, 1 Thesis

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA523	International Marketing	6	3	0	3
BA533	International Business	6	3	0	3
ECON521	Globalization, Regionalization and EU	6	3	0	3
ECON523	World Trade System and EU	6	3	0	3
EU501	Custom Union	6	3	0	3
EU518	Russia-EU Relations in the Post-Cold War Era	6	3	0	3
EU520	Project Development Methods for EU Funds	6	3	0	3
INT501	Democracy and Human Rights in Europe	6	3	0	3
INT503	European Security	6	3	0	3
INT508	Competition Policy of the EU	6	3	0	3
EU523	Enlargement of the EU	6	3	0	3
EU524	Regional Policy and Local Administrations in the EU	6	3	0	3
EU525	European Political Parties and European Parliament	6	3	0	3
EU526	Identity Politics in the EU	6	3	0	3
EU527	Social Policy of the EU	6	3	0	3
EU510	History of European Political Thought	6	3	0	3
EU528	Principles of the Union Policies	6	3	0	3
EU529	The European Union's Sectoral Policies	6	3	0	3

2009-2010 MASTER OF FINANCIAL ECONOMICS COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA503	Quantitative Methods	6	3	0	3
ECON527	Financial Economics	6	3	0	3
ECON507	Theory and Structure of Financial Markets	6	3	0	3
ITF501	International Financial Markets	6	3	0	3
ECON514	Speculative Markets	6	3	0	3
ECON516	Institutional Risk Management	6	3	0	3
GSS500	Seminar	5	0	0	0
ITF507	Corporate Financial Management	6	3	0	3
ECON511	Funds Management in Commercial Banks	6	3	0	3
ECON515	Financial Quantitative Methods	6	3	0	3

GSS 501	Workshop	1	0	0	0
ECON597	Term Project	12	0	0	0
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
ECON599	Thesis	60	0	0	0

Without Thesis

12 Courses, 1 Workshop, 1 Seminar, 1 Project

With Thesis

9 Courses, 1 Workshop, 1 Seminar, 1 Thesis

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON517	Financial Econometrics	6	3	0	3
ITF503	Advanced Corporate Finance	6	3	0	3
ITF510	Investment Theory and Practice	6	3	0	3
ECON518	Portfolio Theory	6	3	0	3
ECON520	International Macroeconomics	6	3	0	3
ECON522	Topics in Turkish Economy	6	3	0	3
ECON525	Investment Banking	6	3	0	3
BA560	Financial Accounting	6	3	0	3
ECON529	Macroeconomic Analysis for Management	6	3	0	3

**2009-2010
MASTER OF BUSINESS ADMINISTRATION (MBA)
COURSE CURRICULUM**

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA 561	Management and Organizations	6	3	0	3
BA 504	Production and Operations Management	6	3	0	3
BA 560	Financial Accounting	6	3	0	3
ECON 529	Macroeconomic Analysis for Management	6	3	0	3
ITF 507	Corporate Financial Management	6	3	0	3
BA 505	Marketing Management	6	3	0	3
BA 508	Strategic Management	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
GSS 500	Seminar	5	0	0	0
GSS 501	Workshop	1	0	0	0
BA 596	Leadership Seminar	6	3	0	3
BA 597	Term Project	12	0	0	0

Without Thesis

12 Courses, 1 Workshop, 1 Seminar, 1 Project

ELECTIVES

SMALL BUSINESS MANAGEMENT TRACK

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA565	Innovation and Creativity	6	3	0	3
ITF510	Investment Analysis and Portfolio Management	6	3	0	3
BA568	Advanced Business Communication	6	3	0	3
ITF512	Financial Applications for Professional Development	6	3	0	3

FINANCIAL MANAGEMENT TRACK

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ITF510	Investment Analysis and Portfolio Management	6	3	0	3
ITF501	International Financial Markets	6	3	0	3
ECON516	Institutional Risk Management	6	3	0	3
ITF512	Financial Applications for Professional Development	6	3	0	3

GLOBAL MANAGEMENT TRACK

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA523	International Marketing	6	3	0	3
BA531	International Accounting	6	3	0	3
ITF501	International Financial Markets	6	3	0	3
BA517	E-Business	6	3	0	3

OTHER ELECTIVE COURSES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA537	Consumer Behavior	6	3	0	3
BA570	Organizational Behavior	6	3	0	3
BA564	Marketing Research	6	3	0	3
BA566	Auditing	6	3	0	3
LOG518	Logistics and Supply Chain Management	6	3	0	3
BA592	Management Information Systems	6	3	0	3
BA509	Human Resources Management	6	3	0	3
BA503	Quantitative Methods	6	3	0	3
ECON528	Managerial Economics	6	3	0	3

**2009-2010
MASTER OF LOGISTICS MANAGEMENT
COURSE CURRICULUM**

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA503	Quantitative Methods	6	3	0	3
LOG518	Logistics and Supply Chain Management	6	3	0	3
ECON528	Managerial Economics	6	3	0	3
BA567	Dynamics of Organizations	6	3	0	3
BA507	Teknoloji ve İşlemler Yönetimi	6	3	0	3
LOG516	Supply Chain Project Management	6	3	0	3
LOG519	Procurement and Purchasing Management	6	3	0	3
BA505	Marketing Management	6	3	0	3
BA562	Managerial Accounting and Cost Management	6	3	0	3

GSS500	Seminar	5	0	0	0
LOG520	International Trade Management	6	3	0	3
GSS 501	Workshop	1	0	0	0
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
LOG597	Term Project	12	0	0	0
LOG599	Master Thesis	60	0	0	0

Without Thesis

12 Courses, 1 Workshop, 1 Seminar, 1 Project

With Thesis

9 Courses, 1 Workshop, 1 Seminar, 1 Thesis

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA565	Innovation and Creativity	6	3	0	3
LOG506	Warehouse Management and Modelling	6	3	0	3
LOG507	Legal Environment of Logistics	6	3	0	3
LOG511	Transportation Management and Modelling	6	3	0	3
LOG550	Inventory Systems	6	3	0	3
LOG551	Simulation in Supply Chain and L	6	3	0	3
LOG552	Designing Spreadsheet-Based Business Models	6	3	0	3
LOG553	Information System in Supply Chain and Logistics	6	3	0	3
LOG554	Port Management: Planning and Operations	6	3	0	3
LOG555	Change Management in Supply Chains	6	3	0	3
LOG556	Distribution Channels and Retail Management	6	3	0	3
LOG557	Contemporary Issues in Supply Chain Management	6	3	0	3
LOG558	Lean-Agile and Leagile Supply Chains	6	3	0	3

**2009-2010
MASTER OF DESIGN STUDIES
COURSE CURRICULUM**

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
FFD 501	Design Research Methodology	6	3	0	3
FFD 503	Design Representation Theories	6	3	0	3
FFD 505	Design Seminar I	6	3	0	3
FFD 502	Current Topics in Art and Design	6	3	0	3
FFD 504	Design Seminar II	6	3	0	3
FFD 507	Design Project Research	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
XXX	Elective Course	6	3	0	3
GSS500	Seminar	5	0	0	0
GSS 501	Workshop	1	0	0	0
FFD599	Graduate Thesis	60	0	0	0

With Thesis

9 Courses, 1 Workshop, 1 Seminar, 1 Thesis

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
FFD 551	Spatial Practices	6	3	0	3
FFD 552	Evolution of Design	6	3	0	3
FFD 553	Semiotics in Design	6	3	0	3
FFD 554	Conceptual Geographies	6	3	0	3
FFD 555	Imaginary and Futuristic Design Studies	6	3	0	3
FFD 556	Design Education Planning and Contemporary Education Problems in Design	6	3	0	3
FFD 557	Ecological and Bio-climatical Design	6	3	0	3
FFD 558	Symbiotics Systems	6	3	0	3
FFD 559	Graphic Design Studio	6	3	0	3
FFD 560	Typographic Design Studio	6	3	0	3
FFD 561	Commercial Design Studio	6	3	0	3
FFD 562	Portfolio Design	6	3	0	3
FFD 563	Art, Design and City	6	3	0	3
FFD 564	Fashion Project	6	3	0	3
FFD 565	Fashion Prevision	6	3	0	3
FFD 566	Trend Catalogue Project	6	3	0	3
FFD 567	Fashion Studies	6	3	0	3
FFD 568	Looking into The Past in Contemporary Fashion	6	3	0	3
FFD 569	Advanced Materials in Design	6	3	0	3
ID 501	Creativity and Design Management	6	3	0	3
FFD 570	Fashion Writing and Journalism	6	3	0	3

**2009-2010
MASTER OF MEDIA AND COMMUNICATION STUDIES
COURSE CURRICULUM**

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MCS 501	Research Methods in Communication Studies I	8	3	0	3
MCS 503	New Communication paradigms	8	3	0	3
MCS 505	Media, Power and Politics in Turkey	8	3	0	3
XXX	Elective Course	8	3	0	3
MCS 502	Research Methods in Communication Studies II	8	3	0	3
XXX	Elective Course	8	3	0	3
XXX	Elective Course	8	3	0	3
GSS 500	Seminar	4	0	0	0
MCS 599	Thesis	60	0	0	0

With Thesis

9 Courses, 1 Seminar, 1 Thesis

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
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MCS 551	Contemporary Issues in Turkish Politics and the Media	8	3	0	3
MCS 552	Selective Readings in Cultural and Communication Studies	8	3	0	3
MCS 553	Media, Ideology and Representation	8	3	0	3
MCS 554	Space, Identity and the Media	8	3	0	3
MCS 555	Gender, Media and Politics	8	3	0	3
MCS 556	Globalization, Communication and the New Media Order	8	3	0	3
MCS 557	Ethical and Legal Issues in Media	8	3	0	3
MCS 558	Film and Visual Theory	8	3	0	3
MCS 559	Film Analysis and Criticism	8	3	0	3
MCS 560	Contemporary World Cinema	8	3	0	3
MCS 561	Special Topics in PR	8	3	0	3
MCS 562	Selected Issues in Integrated Marketing Communication	8	3	0	3

GRADUATE SCHOOL OF NATURAL SCIENCES

2009-2010 MASTER OF SCIENCE IN APPLIED STATISTICS COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
xxx	Elective Course I	10	3	0	3
STAT 501	Theory of Statistics	6	3	0	3
STAT 503	Probability Theory	4	3	0	3
STAT 505	Applied Statistical Analysis	9	3	0	3
xxx	Elective Course II	10	0	0	3
GSNS 595	Seminar	1	0	0	0
STAT 502	Stochastic Processes	7	3	0	3
STAT 504	Nonparametric Statistics	7	3	0	3
STAT 506	Multivariate Statistics and the Theory of Copulas	6	3	0	3
STAT 599	M.S. Thesis	60	0	0	0

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MATH 505	Advanced Mathematical Analysis	10	3	0	3
STAT 551	Actuarial	10	3	0	3
STAT 552	Ordered Random Variables	10	3	0	3
STAT 553	Reliability	10	3	0	3
STAT 554	Statistical Process Control	10	3	0	3
STAT 555	Risk Analysis	10	3	0	3
STAT 556	Linear Statistical Models	10	3	0	3
STAT 557	Time Series Analysis	10	3	0	3
STAT 558	Design of Experiment	10	3	0	3
STAT 559	Advanced Probability Theory	10	3	0	3
STAT 560	Statistical Methods in Biology and Medical Sciences	10	3	0	3
STAT 561	Statistical Softwares and Simulation	10	3	0	3
STAT 562	Combinatorial Analysis and Discrete Distributions	10	3	0	3
STAT 563	Statistical Decision Theory	10	3	0	3

2009-2010 MASTER OF SCIENCE IN FINANCIAL MATHEMATICS COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 527	Financial Economics	10	3	0	3
XXX	Elective Course I	10	3	0	3
MATH 505	Advanced Mathematical Analysis	10	3	0	3
STAT 503	Probability Theory	4	3	0	3
FM 506	Stochastic Processes in Finance	5	3	0	3
GSNS 595	Seminar	1	0	0	0
ITF 507	Financial Management	10	3	0	3
MATH 504	Statistics	5	3	0	3
MATH 508	Partial Differential Equations	5	3	0	3
ECON 516	Institutional Risk Management	10	3	0	3
XXX	Elective Course II	10	3	0	3
FM 597	Term Project	4	0	0	0
STAT 557	Time Series Analysis	10	3	0	3

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
ECON 517	Financial Econometrics	10	3	0	3
ECON 525	Investment Banking	10	3	0	3
FM 551	Scientific Computation and Simulation in Finance	10	3	0	3
MATH 552	Copula Theory and Its Application in Finance	10	3	0	3
MATH 553	Optimization	10	3	0	3
STAT 563	Statistical Decision Theory	10	3	0	3

2009-2010 MASTER OF SCIENCE IN COMPUTER GAMES AND TECHNOLOGY COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
CGT 551	Introduction to Computer Games	7,5	3	0	3
SE 541	Game Programming I	7,5	3	0	3
MATH 531	Mathematics for Computer Games I	7,5	3	0	3
SE 521	Artificial Intelligence for Computer Games I	7,5	3	0	3
CA 562	Computer Games Design I	7,5	3	0	3
SE 542	Game Programming II	7,5	3	0	3
MATH 532	Mathematics for Computer Games II	7,5	3	0	3
SE 522	Artificial Intelligence for Computer Games II	7,5	3	0	3
CGT 595	Seminar	1	0	0	0
CA 563	Computer Games Design II	7,5	3	0	3

CGT 511	Game Development	7,5	3	0	3
CGT 571	Game Programming on Consoles	7,5	3	0	3
CGT 573	Game Programming in PC and Xbox	7,5	3	0	3
CGT 598	Research for Thesis	2	0	0	0
CGT 599	Master Thesis	30	0	0	0

2009-2010
MASTER OF SCIENCE IN MANAGEMENT SCIENCE AND ENGINEERING
COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MSE501	Organizational Process	10	3	0	3
MSE503	Engineering Probability and Statistics	10	3	0	3
MSE505	Production Systems Optimization and Analysis	10	3	0	3
MSE502	Accounting for Managers and Entrepreneurs	10	3	0	3
MSE504	Marketing for Technology-Based Companies	10	3	0	3
MSE506	Manufacturing Systems Analysis	10	3	0	3
MSE507	Theory of Finance	10	3	0	3
MSE509	Engineering Risk-Benefit Analysis	10	3	0	3
xxx	Elective Engineering Course I	8	3	0	3
MSE591	Seminar in Production	1	0	0	0
MSE508	Organizational Leadership and Change	10	3	0	3
xxx	Elective Engineering Course II	8	3	0	3
xxx	Elective Management Course I	8	3	0	3
MSE592	Seminar in Management	1	0	0	0
MSE597	Term Project	4	0	0	0

ELECTIVES
MANAGEMENT

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MSE550	Economic Analysis for Business Decisions	8	3	0	3
MSE551	Power and Use of Power in the Organization	8	3	0	3
MSE552	Management Accounting and Control	8	3	0	3
MSE553	Strategic Human Resources Management	8	3	0	3
MSE554	Managing Innovation and Entrepreneurship	8	3	0	3
MSE555	Strategic Management for Technology-Based Companies	8	3	0	3
MSE556	Global Strategy and Organization	8	3	0	3
MSE557	Operations Strategy	8	3	0	3
MSE558	Basic Business Law	8	3	0	3

ENGINEERING

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
MSE570	Materials Selection, Design and Economics	8	3	0	3
MSE571	Product Design	8	3	0	3
MSE572	Application of System Dynamics	8	3	0	3
MSE573	Industrial Information Systems	8	3	0	3
MSE574	Production System and Supply Chain Design	8	3	0	3
MSE575	Production Systems Control	8	3	0	3
MSE576	Data-Communication Networks	8	3	0	3
MSE577	Computer System Architecture	8	3	0	3
MSE578	Analysis, Design and Control of Automated Equipment	8	3	0	3
MSE579	Lean/Six-Sigma Processes	8	3	0	3

2009-2010
MASTER OF SCIENCE IN INFORMATION TECHNOLOGIES
COURSE CURRICULUM

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
xxx	Elective Course I	9	3	0	3
IS 501	Database Systems	7	3	0	3
IT 501	Fundamentals of Computers & Information Technologies	7	3	0	3
IT 502	Structural Programming (C)	7	3	0	3
XXX	Elective Course II	9	3	0	3
GSNS 595	Seminar	1	0	0	0
IT 503	WWW Applications	7	3	0	3
IT 504	Object Oriented Programming	7	3	0	3
SE 501	Principles of Software Engineering	6	3	0	3
xxx	Elective Course III	9	3	0	3
xxx	Elective Course IV	9	3	0	3
IS 502	Computer Networks and Security	8	3	0	3
IT 597	Term Project	4	0	0	0

ELECTIVES

Code	Course Name	ECTS	Lec.	Lab.	Local Credit
BA 592	Management Information Systems	10	3	0	3
ISE 531	Data Mining	9	3	0	3
IT 531	Requirement Analysis and Planning	9	3	0	3
IT 532	Multimedia	9	3	0	3
IT 533	Unix Programming	9	3	0	3
MATH 553	Optimization	10	3	0	3
SE 532	Artificial Intelligence	9	3	0	3
SE 531	Interface Design	9	3	0	3
STAT 505	Applied Statistical Analysis	9	3	0	3