

Course Code (Old)	Course Name	T+H+L	CREDIT	ECTS	Course Code (New)	Course Name	T+H+L	CREDIT	ECTS
FAD122	System Thinking	3+0+0	3	4	ARC103	Basic Design Studio I	3+6+0	6	10
KHAS101	Origins and Consequences	3+0+0	3	5	ARC103	Basic Design Studio I	3+6+0	6	10
ARC101	Basic Design Studio: Projects on Body, Form and Space	3+6+0	6	10	ARC104	Basic Design Studio II	3+6+0	6	10
FAD102	Basic Design Studio II	3+6+0	6	10	ARC104	Basic Design Studio II	3+6+0	6	10
ARCH110	Mathematics for Architects	3+0+0	3	4	ARC105	Mathematics for Architects	3+0+0	3	4
KHAS1120	Thinking Mathematically	3+0+0	3	6	ARC105	Mathematics for Architects	3+0+0	3	4
ARC112	Keywords in Architecture: Introduction to Design Fundamentals	3+0+0	3	5	ARC112*1	Keywords in Architecture: Introduction to Design Fundamentals	3+0+0	3	4
ARCH112*1	Keywords in Architecture	3+0+0	3	3	ARC112*1	Keywords in Architecture: Introduction to Design Fundamentals	3+0+0	3	4
FAD121	Introduction to Design	3+0+0	3	4	ARC113	Visual Communication I	1+3+0	3	3
KHAS107	Design	3+0+0	3	5	ARC113	Visual Communication I	1+3+0	3	3
ARC111	Visual Communication in Design: Representation Techniques in Analog and Digital Media	4+2+0	5	6	ARC114	Visual Communication II	4+2+0	5	6
FAD111	Visual Communication in Design I	2+2+0	3	6	ARC114	Visual Communication II	4+2+0	5	6
ARCH201*2	Architectural Design I	3+6+0	6	12	ARC201	Architectural Project I: Experiments in Dwelling and Housing	3+6+0	6	10
ARCH202*1	Architectural Design II	3+6+0	6	12	ARC202	Architectural Project II: Programmatic Interventions in Natural Context	3+6+0	6	10
ARC213	Design Computation: Introduction to Parametric Modeling and Digital Fabrication	2+2+0	3	5	ARC215	Digital Media and Modeling	1+2+0	2	3
ARCH213	Digital Media and Modelling	2+2+0	3	3	ARC215	Digital Media and Modeling	1+2+0	2	3
ARCH221*1	History and Theory of Architecture I	3+0+0	3	3	ARC221	History and Theory of Architecture I: From Antiquity to Renaissance	3+0+0	3	5
ARCH222*1	History and Theory of Architecture II	3+0+0	3	3	ARC222	History and Theory of Architecture II: From Renaissance to Modern Era	3+0+0	3	5
ARCH233	Structural Systems I	3+0+0	3	4	ARC233	Structural Systems I: Physical Forces and Construction Components	3+0+0	3	5
ARCH234	Structural Systems II	3+0+0	3	4	ARC234	Structural Systems II: Geometrical Elements and Hybrid Compositions	3+0+0	3	5
ARCH255	Building Technologies and Materials I	2+2+0	3	4	ARC255	Building Materials and Technology I: Construction Methods and Materiality	2+2+0	3	5
ARC256	Building Materials and Technology II: Analysis of Complex Building Systems	2+2+0	3	6	ARC256*1	Building Materials and Technology II: Analysis of Complex Building Systems	2+2+0	3	5
ARCH256	Building Technologies and Materials II	2+2+0	3	4	ARC256*1	Building Materials and Technology II: Analysis of Complex Building Systems	2+2+0	3	5
ARCH301*1	Architectural Design III	3+6+0	6	12	ARC301	Architectural Project III: Design in Urban Environments	3+6+0	6	10
ARCH302*1	Architectural Design IV	3+6+0	6	12	ARC302	Architectural Project IV: Design in Public Space and Historical Context	3+6+0	6	10
ARCH315	Anatomy of the Existing	3+0+0	3	4	ARC315	History and Theory of Architecture III: Contemporary Discourses	3+0+0	3	5
ARCH357	Building Technologies and Materials III	2+2+0	3	4	ARC357	Building Materials and Technology III: Sustainability and Building Performance	2+2+0	3	5
ARCH358	Building Technologies and Materials IV	2+2+0	3	4	ARC358	Building Materials and Technology IV: Details and Technical Drawing	2+2+0	3	5
ARCH401*2	Architectural Design V	3+6+0	6	12	ARC401	Architectural Project V: Interdisciplinary Approaches to Design Research	3+6+0	6	10
ARCH402*2	Graduation Project	4+8+0	8	12	ARC402	Architectural Project VI: Graduation Project	3+6+0	6	10
ARCH410	Graduation Seminar	3+0+0	3	3	ARC410	Graduation Project Seminar	3+0+0	3	5
ARCH214	Design Computation	2+2+0	3	3	ARC411	Parametric Design	3+0+0	3	5
ARCH460	Professional Practice and Ethics	3+2+0	4	4	ARC460	Professional Practice and Ethics	3+2+0	4	5
AT101*1	Principles of Atatürk and History of Turkish Republic I	2+0+0	2	1	HST101	History of Modern Turkey I	2+0+0	2	2
AT102*3	Principles of Atatürk and History of Turkish Republic II	2+0+0	2	1	HST102	History of Modern Turkey II	2+0+0	2	2
FAD112	Visual Communication in Design II	2+2+0	3	6	IAR102	Interior Design and Representation II	3+6+0	6	10
IAR101	Introduction to Interior Design and Representation	3+6+0	6	12	IAR102	Interior Design and Representation II	3+6+0	6	10
FAD101	Basic Design Studio I	3+6+0	6	10	IAR104	Basic Design II	3+6+0	6	10
IAR103	Basic Design	3+6+0	6	10	IAR104	Basic Design II	3+6+0	6	10
ARCH342	Design in Context: Histories, Theories, Practices	3+0+0	3	4	KHAS103	History of Humankind	3+0+0	3	5
FAD325*1	Exploring Istanbul	2+2+0	3	5	KHAS105	Universal Values and Ethics	3+0+0	3	5
KHAS100	Social Responsibility	0+1+0	0	1	KHAS110	Civic Responsibility Project	0+2+0	1	2
TD101	Turkish Language I	2+0+0	2	1	TLL101	Critical Reading and Writing in Turkish I	2+0+0	2	3
TD102	Turkish Language II	2+0+0	2	1	TLL102	Critical Reading and Writing in Turkish II	2+0+0	2	3