

Department of Architecture Course List for 2017-2018 Academic Year Spring Semester

| Course Name and Code | Must / Elective (M/E) | Credits | Full-time Instructor(s) | Part-time Instructor(s) | Research Assistants | Place and Time |
|---|-----------------------|---------|---|---|-----------------------|---|
| Undergraduate Program | | | | | | |
| ARCH 102 Introduction to Architectural Design | M | (4-8)8 | 1-Asst.Prof.Dr. İpek Gürsel 2-Inst. Dr. Ayşem Berrin Çakmaklı 3-Asst.Prof.Dr. Pelin Yoncacı Arslan | 4-Inst. Dr. Esin Kömez Dağlıoğlu 5-Inst. Dr. Ekin Pınar | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST1 |
| ARCH 104 Graphic Communication II | M | (2-2)3 | 1-Inst.Dr. Haluk Zelif 2-Inst.Hasan Okan Çetin 3-Inst.Dr. Marco Bruno | | | Tuesday 13:40-17:30 R:28 |
| ARCH 112 Architectural History I | M | (3-0)3 | 1- Prof.Dr. Suna Güven; 2- Assist.Prof.Dr. Pelin Yoncacı Arslan | | | Friday 09:40-12:30 Solmaz İzdemir |
| ARCH 202 Architectural Design II | M | (4-8)8 | 1-Assoc.Prof.Dr. İnci Basa 2-Prof.Dr. Güven A. Sargın 3-Asst.Prof.Dr. Ela Aral | 4-Inst. Dr. Barış Yoğuş 5-Inst.Fatih Yavuz 6-Inst. Fatih Cengiz Öz | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST2 |
| ARCH 204 Digital Media in Architecture II | M | (2-2)3 | 1-Assoc.Prof.Dr. Ali Murat Tanyer 2-Asst.Prof.Dr. Koray Pekerçil | | | Wednesday 08:40-12:30 ST:2 |
| ARCH 212 Architectural History III | M | (3-0)3 | 1- Prof.Dr. T. Elvan Altan 2-Asst.Prof.Dr. Pelin Yoncacı Arslan | | | Tuesday 09:40-12:30 R:90B |
| ARCH 232 Architectural Engineering II | M | (2-2)3 | | 1- Inst. Josef Kubin 2- Inst. Mustafa Tümer Tan | | Wednesday 13:40-17:30 R:89 |
| ARCH 252 Building Construction Technologies | M | (2-2)3 | 1- Assoc.Prof.Dr. Ayşe Tavukçuoğlu | | | Tuesday 13:40-17:30 R:90B |
| ARCH 282 Principles of Built Environment | M | (3-0)3 | 1- Prof.Dr. Soafla Elias Özkan 2- Inst.Dr. Berrin Zeytin Çakmaklı | | | Friday 09:40-12:30 R:28 |
| ARCH 301 Architectural Design III | M | (4-8)8 | 1-Prof.Dr. Aydan Balamir | | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST3 |
| ARCH 302 Architectural Design IV | M | (4-8)8 | 1-Prof.Dr. Aydan Balamir 2-Prof.Dr. Mualla Erkuş 3-Assoc.Prof.Dr. Haluk Zelif 4-Inst. Erkin Aytac 5-Inst. Hasan Okan Çetin 6-Inst. Marco Bruno | 7-Inst. Müjdat Kadri Atabaş 8-Prof.Dr. Vacit İmamoglu 9-Inst.Dr. Gizem Deniz Güneri Söğüt | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST3 |
| ARCH 312 Principles of City Planning and Urban Design | M | (3-0)3 | 1- Prof.Dr. Cana Bilsel 2- Inst. Funda Baş Bütüner | | | Wednesday 13:40-16:30 R:28 |
| ARCH 332 Structural Design in Architecture II | M | (3-2)4 | 1- Assoc.Prof.Dr. Halls Günel 2- Asst.Prof.Dr. Bekir Özer Ay | | | Tuesday 13:40-17:30 R:89 |
| ARCH 382 Environmental Control Technologies | M | (3-0)3 | 1- Prof.Dr. Arzu Gönenc Sorguç | 2- Inst. Levent Tosun 3- Inst. Ethem Özbakar 4- Inst. Funda Ataylar | | Wednesday 09:40-12:30 R:28 |
| ARCH 401 Architectural Design V | M | (4-8)8 | 1-Prof. Dr. Ayşen Savaş | | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST4 |
| ARCH 402 Architectural Design VI | M | (4-8)8 | 1-Prof. Dr. Abdi Güzer 2-Prof. Dr. Ayşen Savaş 3-Prof. Dr. Zeynep Mennan 4-Prof.Dr. Cana Bilsel 5-Assoc. Prof. Dr. Lale Özgenel | 6-Inst. Onat Öktem 7-Inst. Yeşim Hatırlı 8-Inst. Eren Başak 9-Inst.Tolga Hazan | | Mon.+Thur. 10:40-12:30 Mon.+Thur. 13:40-17:30 ST4 |
| ARCH 452 Professional Practice | M | (3-0)3 | 1- Assoc.Prof.Dr. Ali Murat Tanyer 2- Asst.Prof.Dr. Koray Pekerçil | | | Tuesday 09:40-12:30 R:89 |
| Elective Courses | | | | | | |
| ARCH 303 Freehand Architectural Drawing | E | (3-2)4 | | 1- Asst.Prof.Dr. Nedim Kemer | | Friday 13:40-17:30 R:44 |
| ARCH 326 Architectural in Situ | E | (3-0)3 | 1- Prof.Dr. Soafla Elias Özkan 2- Inst. Dr. Berrin Zeytin Çakmaklı | | | Tuesday 09:40-12:30 BS LAB |
| ARCH 333 Mathematics in Architecture | E | (3-0)3 | 1- Prof.Dr. Arzu Gönenc Sorguç | | | Tuesday 9:40-12:30 Digital St. |
| ARCH 365 Fine Arts Techniques Workshop | E | (3-2)4 | | 1-Assoc.Prof.Dr. Özgür Yaren | | Friday 14:30-17:30 R:22 |
| ARCH 403 Advanced Architectural Surveying | E | (2-8)6 | 1-Inst.Dr. Nimet Özgönül | | Assist. Gökhan Okumuş | Tuesday 09:40-12:30 R:317 |
| Arch 407: City in Late Antiquity and Byzantium: Topography and Architecture | E | (3-0)3 | 1- Assoc.Prof. Dr. Ufuk Serin | | | Wednesday 13:40-16:30 R:22 |
| ARCH 415 Fundamentals of Site Planning | E | (3-0)3 | | 1- Inst.Dr.Nerkis Kural | | Tuesday 09:40-12:30 R:44 |
| ARCH 434 Venacular Architecture | E | (3-0)3 | | 1- Prof.Dr. Vacit İmamoglu | | Wednesday 13:40-16:30 R:46 |
| ARCH 440 Masterworks of Medieval Architecture in East and West | E | (3-0)3 | 1- Prof.Dr. Ali Uzay Peker | | | Tuesday 13:40-16:30 R:46 |
| ARCH 443 Environmental Aesthetics I | E | (3-0)3 | | 1-Prof.Dr. Jale Erzen | | Tuesday 10:40-13:30 R:1 |
| ARCH 447 The 'Place' of Film: Cinematic Spaces, Sites, Settings | E | (3-0)3 | | 1-Inst.Dr. Ekin Pınar | | Tuesday 13:40-16:30 R:48 |
| ARCH 467 Design Methods | E | (3-0)3 | 1. Prof.Dr. Can Baykan | | | Wednesday 13:40-16:30 R:43 |
| ARCH 474 Architect's Market Structure II | E | (3-0)3 | | 1- Inst. Seyfi Göl | | Friday 13:40-16:30 R:28 |
| ARCH 475 Digital Design Studio II | E | (3-6)6 | 1- Prof.Dr. Arzu Gönenc Sorguç | | | Wednesday 10:40-17:30 Digital St. |
| ARCH 489 Lighting in Architecture | E | (3-0)3 | | 1- Inst. Funda İğdir Ataylar | | Friday 09:40-12:30 R:42 |
| ARCH 492 Landscape Research II | E | (3-0)3 | 1- Inst. Erkin Aytac | 2- Inst.Dr. Gizem Deniz Güneri Söğüt | | Friday 09:40-12:30 R:? |

Graduate Programs

Architecture

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| ARCH 504 Seminar in Thesis Research | M | (0-2)NC | 1- <i>Assoc.Prof.Dr. Ela Aral Alanyalı</i> | | | <i>Thursday</i> 12:40-13:30 R:44 |
| ARCH 571 Directed Studies in Environmental Design | E | (3-0)3 | 1- <i>Asst.Prof.Dr. İpek Gürsel Dıno</i> | | | <i>Wednesday</i> 13:40-16:30 90A |
| ARCH 586 Descriptive and Systematic Approaches | E | (3-0)3 | 1- <i>Prof.Dr. Can Baykan</i> | | | <i>Tuesday</i> 13:40-16:30 R:43 |
| ARCH 604 Seminar in Architecture | M | (0-2)0 | 1- <i>Prof.Dr. Mualla Erkiç</i> | | | <i>Tuesday</i> 12:40-13:30 R:90A |
| ARCH 613 Critical Theories on Urban Architecture | E | (3-0)3 | 1- <i>Prof.Dr. Güven A. Sarıın</i> | | | <i>Tuesday</i> 16:40-18:30 90A |
| ARCH 616 Architectural Research II | M | (6-0)6 | 1- <i>Prof.Dr. Ayşen Savaş</i> | | | <i>Wednesday</i> 08:40-12:30 R:90A |
| ARCH 724 Architecture and Discourse | E | (3-0)3 | 1- <i>Assoc. Prof. Dr. İnci Basa</i> | | | <i>Tuesday</i> 09:40-12:30 R:90A |
| ARCH 735 Creative Mapping Techniques in Architecture | E | (2-2)3 | 1- <i>Assoc.Prof.Dr. Ela Aral</i> | | | <i>Friday</i> 09:40-12:30 R:90A |

Conservation of Cultural Heritage

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|--|-----|---------|---|---------------------------------------|--------------------------------------|---|
| CONS 507 Planning and Design in Urban Conservation | M | (4-8) 8 | 1- <i>Prof.Dr. Neriman Şahin Güçhan</i> | 2- <i>Inst.Dr. Pınar Aykaç</i> | <i>Res. Asst. Mercan Yavuzatmaca</i> | <i>Monday</i> 08:40-17:30 <i>Thursday</i> 13:40-17:30 R:320 |
| CONS 509 Workshop in Conservation I | M-E | (3-6) 6 | 1- <i>Inst.Dr. Fuat Gökçe</i> | | <i>Res. Asst. Gökhan Okumus</i> | <i>Monday</i> 13:40-17:30 <i>Thursday</i> 13:40-17:30 R:321 |
| CONS 518 Techniques of Conservation of Historic Urban Environment | M-E | (3-0)3 | 1- <i>Prof.Dr. Neriman Şahin Güçhan</i> | | <i>Res. Asst. Merve Öztürk</i> | <i>Tuesday</i> 09:40-12:30 R:45 |
| CONS 522 History of Architecture in The Middle East | M-E | (3-0)3 | 1- <i>Assoc.Prof.Dr. Ufuk Serin</i> | | | <i>Tuesday</i> 13:40-16:30 R:22 |
| CONS 554 Materials of Construction and Ornament in Anatolian Architecture II | M-E | (3-0)3 | | 1- <i>Prof.Dr. Ömür Bakırcı</i> | | <i>Wednesday</i> 09:40-12:30 R:46 |
| CONS 556 The Laboratory and Conservation of Structures and Materials | E | (2-2)3 | 1- <i>Assoc.Prof.Dr. Ayşe Tavukçuoğlu</i> | 2- <i>Prof.Dr. Emine Caner Saltık</i> | | <i>Thursday</i> 13:40-16:30 R:48 |
| CONS 558 Laboratory Experiment in Conservation Laboratory | E | (1-4)3 | 1- <i>Assoc.Prof.Dr. Ayşe Tavukçuoğlu</i> | 2- <i>Prof.Dr. Emine Caner Saltık</i> | | <i>Thursday</i> 09:40-12:30 R:45 |
| CONS 561 Architectural Photogrammetry | E | (3-0)3 | 1- <i>Inst.Dr. Fuat Gökçe</i> | | <i>Specialist Filiz Diri</i> | <i>Wednesday</i> 09:40-12:30 R:320 |
| CONS 563 Legal Administrative and Technical Aspects of Restoration in Turkey | E | (3-0)3 | 1- <i>Inst.Dr. Nimet Özgönül</i> | | | <i>Tuesday</i> 13:40-16:30 R:44 |
| CONS 604 Seminar in Conservation of Cultural Heritage -II | M | NC | 1- <i>Prof.Dr. Neriman Şahin Güçhan</i> 2- <i>Assoc.Prof.Dr. Ufuk Serin</i> 3- <i>Assoc.Prof.Dr. Guliz Bilgin Altinoz</i> | | | <i>Thursday</i> 09:40-12:30 R:89 |
| CONS 645 ISSUES IN CONSERVATION I | E | (3-0)3 | 3- <i>Assoc.Prof.Dr. Guliz Bilgin Altinoz</i> | | <i>Res. Asst. Ozgun Ozcokir</i> | <i>Thursday</i> 13:40-16:30 R:44 |

Building Science

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|---|---|--------|---|-----------------------------------|--|---|
| BS 501 Seminar in Building Science | M | (0-2)0 | 1- <i>Prof.Dr. Soafia Özkan</i> | | | |
| BS 504 Conducting Research in Building Science | E | (2-2)3 | 1- <i>Prof.Dr. Soafia Özkan</i> | | | <i>Monday</i> 08:40-12:30 BS Lab. |
| BS 533 Building Design Form And Structure | E | (3-0)3 | 1- <i>Asst.Prof.Dr. Bekir Özer Ay</i> | | | <i>Wednesday</i> 13:40-16:30 R:45 |
| BS 534 Analytical Modeling Computer Analysis of Structure | E | (3-0)3 | | 1- <i>Prof.Dr. Ali İhsan Ünay</i> | | <i>Thursday</i> 13:40-16:30 R:47 |
| BS 536 Studies on Tall Buildings: Design Considerations | E | (3-0)3 | 1- <i>Assoc.Prof.Dr. Halis Günel</i> 2- <i>Asst.Prof.Dr. Bekir Özer Ay</i> | | | <i>Wednesday</i> 09:40-13:30 R:49 |
| BS 770 Digital Fabrication Techniques in Architecture | E | (3-0)3 | 1- <i>Assoc.Prof.Dr. Arzu Gönensu Sorguç</i> | | | <i>Friday</i> 13:40-17:30 Dijital ST. |

Architectural History

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|---|---|---------|--|---------------------------------------|--|--|
| AH 504 Prothesis Seminar | M | (0-2)NC | 1- <i>Asst. Prof. Dr. Pelin Yoncaci Arslan</i> | | | <i>Thursday</i> 12:40-13:30 R:306 |
| AH 514 Aesthetics and Criticism (Subject: Nature and the City) | E | (3-0)3 | | 1- <i>Prof.Dr. Jale Erzen</i> | | <i>Tuesday</i> 13:40-16:30 R:49 |
| AH 516 Architectural History Digital Humanities Lab | E | (3-0)3 | 1- <i>Asst. Prof. Dr. Pelin Yoncaci Arslan</i> | | | <i>Tuesday</i> 13:40-16:30 R:45 |
| AH 521 Themes on Ancient Domestic Architecture | E | (3-0)3 | 1- <i>Assoc.Prof.Dr. Lale Örgenel</i> | | | <i>Wednesday</i> 09:40-12:30 R:43 |
| AH 539 Cosmological Thought and Architecture in the Middle East | E | (3-0)3 | 1- <i>Prof.Dr. Ali Uzay Peker</i> | | | <i>Wednesday</i> 13:40-16:30 R:306 |
| AH 541 Ottoman Architecture in the Eighteenth Century | E | (3-0)3 | 1- <i>Prof.Dr. Ali Uzay Peker</i> | | | <i>Monday</i> 13:40-16:30 R:306 |
| AH 544 Architectural History Research Studio: Modern Capital City, ANKARA | E | (3-0)3 | 1- <i>Prof.Dr. T. Elvan Altan</i> | | | <i>Wednesday</i> 13:40-16:30 R:47 |
| AH 586 Ottoman Turkish For Architectural History II | E | (3-0)3 | | 1- <i>Inst. Nahide Işık Demirakan</i> | | <i>Monday</i> 09:40-12:30 R:306 |
| AH 602 Surveying Architectural History | M | (3-0)3 | 1- <i>Prof.Dr. T. Elvan Altan</i> | | | <i>Thursday</i> 09:40-12:30 R:49 |
| AH 604 Seminar in Architectural History | M | (0-2)NC | 1- <i>Asst.Prof.Dr. Pelin Yoncaci Arslan</i> | | | <i>Thursday</i> 08:40-09:30 R:306 |
| AH 654 Framing The Past, Ruins and Architectural History | E | (3-0)3 | 1- <i>Prof.Dr. Suna Güven</i> | | | <i>Thursday</i> 13:40-16:30 R:49 |