

Department of Architecture Course List for 2023-2024 Academic Year Spring Semester

| Course Code and Course Name | Must / Elective (M/E) | Credits | Full-time Instructor(s) | Part-time Instructor(s) | Research Assistants | Time and Place |
|---|-----------------------|----------|---|---|--|--|
| Undergraduate Program - Must Courses | | | | | | |
| ARCH 102 Introduction to Architectural Design | M | (4-8) 8 | 1 - Assoc. Prof. Dr. Esin Kömez Dağlıoğlu (C) 2 - Assoc. Prof. Dr. Berrin Çakmaklı 3 - Assoc. Prof. Dr. Funda Baş Bütüner 4 - Asst. Prof. Dr. Ekin Pinar 5 - Res. Asst. Dr. Sinan Cem Kızıl | | Ayça Çalikuşu, Dilara Güney, Eser Delice, Orçun Sena Saraçoğlu, Feyza Topçuoğlu, Elif Gökçen Tepekaya, Ertuğ Erpek | Monday 13:40-18:30 Thursday 10:40-12:30 Thursday 13:40-18:30 |
| ARCH 104 Graphic Communication II | M | (2-2) 3 | 1 - Assoc. Prof. Dr. Haluk Zelef (C) 2 - Inst. Hasan Okan Çetin | | Ayşen Çerşil, Berre Özkoç, Yusuf Bera Bilici, Başak Tükenmez | Wednesday 13:40-17:30 |
| ARCH 112 Architectural History I | M | (3-0) 3 | 1 - Asst. Prof. Dr. Pelin Yoncacı Arslan 3 - Res. Asst. Dr. Gizem Güner | 2-Prof.Dr.Suna Güven | Elif Bilge, Elif Nadide Gür | Wednesday 09:40-12:30 |
| ARCH 190 | M | (0-0) NC | 1 - Inst. Hasan Okan Çetin | | | |
| ARCH 202 Architectural Design II | M | (4-8) 8 | 1 - Prof. Dr. İnci Basa 2 - Assoc. Prof. Dr. Ela Aral (C) 3 - Assoc. Prof. Dr. Koray Pekerçli 9 - Res. Asst. Dr. Fatih Topak | 5- Inst.Orhan Uludağ 6-Inst.Can Uraz 7-Inst.Mehmet Turhan Kayasü 8-Inst. Dr.Tuğba Özer | Sezin Sarıca, Öncü Özalp, Yusuf Bera Bilici, Hüseyin Polat, Semih Solak, Berre Özkoç, Ayşen Çerşil, Caner Arıkboğa | Monday 13:40-18:30 Thursday 10:40-12:30 Thursday 13:40-18:30 |
| ARCH 204 Digital Media in Architecture II | M | (2-2) 3 | 1 - Assoc. Prof. Dr. Koray Pekerçli (C) | | Gizem Nur Aydemir, Dr. Fatih Topak | wednesday 08:40-12:30 st:2 |
| ARCH 212 Architectural History III | M | (3-0) 3 | 1 - Prof. Dr. T. Elvan Altan (C) 2 - Prof. Dr. Belgin Turan Özkaya 3 - Asst. Prof. Dr. Pelin Yoncacı Arslan | | Elif Kaymaz, Nesrin Erdoğan | Tuesday 13:40-16:30 Mim Amfi |
| ARCH 232 Architectural Engineering II | M | (2-2) 4 | 1 - Asst. Prof. Dr. Bekir Özer Ay (C) | 2 - Inst. Josef Kubin | Beste Fakioglu, Gökçe Nihan Demirel | Tuesday 08:40-12:30 |
| ARCH 252 Building Construction Technologies | M | (2-2) 3 | 1 - Assoc. Prof. Dr. Ayşe Duman | | Mustafa Eren Bük, Ozan Yetkin, Semih Solak | Wednesday 14:40-18:30 |
| ARCH 282 Principles of Built Environment | M | (3-0) 3 | 1 - Prof. Dr. Soofia Elias Özkan (C) 2 - Assoc. Prof. Dr. Berrin Çakmaklı | | | Monday 09:40-12:30 Mim Amfi |
| ARCH 290 | M | (0-0) NC | 1 - Prof. Dr. Ali Murat Tanyer | | | |

| | | | | | | |
|--|---|----------|---|--|--|--|
| ARCH 302 Architectural Design IV | M | (4-8) 8 | 1 - Assoc. Prof. Dr. Haluk Zelef 2 - Inst. Hasan Okan Çetin | 3- Meral Başak Özdengiz 4 - Ali Osman Öztürk 5 - Süreyya Atalay 6 - İsmail Yavuz Özkaya | Başak Tükenmez, Merve Öztürk, Elif Bekar, Seda Cengiz, Dilara Yaraş Er, Nihan Büşra Kezer | Monday 13:40-17:30 Thursday 10:40-12:30 - 13:40-18:30 |
| ARCH 312 Principles of City Planning and Urban Design | M | (3-0) 3 | 1 - Prof. Dr. Cânâ Bilsel (C) 2 - Assoc. Prof. Dr. Funda Baş Bütüner | | Hüseyin Polat, Nadide Gür | Tuesday 13:40-16:30 Mim. Amfi |
| ARCH 332 Structural Design in Architecture II | M | (3-2) 4 | 1 - Asst.Prof. Dr. Bekir Özer Ay (C) | 2 - Assoc. Prof. Dr. Halis Günel | Beste Fakioglu, Gökçe Nihan Demirel | Wednesday 08:40-12:30 |
| ARCH 382 Environmental Control Technologies | M | (3-0) 3 | 1 - Prof. Dr. Arzu Gönenç Sorguç | 2 - Inst. Levent Tosun 3 - Inst.Dr. Funda Ataylar | Betül Aktaş, Gizem Nur Aydemir | Friday 09:40-12:30 |
| ARCH 390 | M | (0-0) NC | 1 - Assoc. Prof. Dr. Haluk Zelef | | | |
| 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. Cânâ Bilsel 5 - Prof. Dr. Lale Özgenel 6 - Prof. Dr. Arzu Gönenç Sorguç | 7 - Prof.Dr.Aydan Balamir 8 - Inst. Kadri Atabaş 9 - Inst. Dr. Fuat Emre Erkal 10 - Prof.Dr.Murat Çetin | Selin Tosun, Mustafa Eren Bük, Serda Buket Erol, Bengisu Derebaşı, Melis Erdem, Elif Nadide Gür | Monday 13:40-17:30 Thursday 10:40-12:30 - 13:40-18:30 |
| ARCH 452 Professional Practice | M | (3-0) 3 | 1 - Prof. Dr. Ali Murat Tanyer | | Betül Aktaş | Wednesday 13:40-17:30 |
| Undergraduate Program - Elective Courses | | | | | | |
| ARCH 324 Thinking (Reading/ Writing) on Architecture | E | | 1 - Asst. Prof. Dr. Pelin Yoncaçı Arslan | | Nesrin Erdoğan | Tuesday 09:40-12:30 |
| ARCH 326 Architecture in Situ | E | (3-0)3 | 1- Prof. Dr. Soofia Tahira Elias Özkan 2 - Assoc. Prof. Dr. Ayşem Berrin Çakmaklı | | Gizem Nur Aydemir Ayça Nilüfer Çalikuşu Dr. Gizem Güner | Tuesday 9:40-12:30 |
| ARCH 407 City in Late Antiquity and Byzantium Topography and Architecture | E | (3-0)3 | 1.Prof.Dr.Ufuk Serin | | Meltem Çetiner | Wednesday 16:30 13:40- |
| ARCH 409 Perspective in the Conservation and Valorization of Cultural Heritage | E | (3-0)3 | 1 - Asst.Prof.Dr. Dr.Özgün Özçakır | | Cansu Ekici Üner | Thursday 09:40-12:30 R:47 |

| | | | | | | |
|---|---|---------|---|---------------------------------------|--------------------------------|----------------------------------|
| ARCH 415 Fundamentals of Site Planning | E | (3-0) 3 | | 1 - Inst. Dr. Nerkis Kural | Bengisu Derebaşı | Tuesday 13:40-16:30 |
| ARCH 418 Case Studies In Architectural Criticism | E | (3-0) 3 | 1 - Prof. Dr. Abdi Güzer | | Melis Erdem, Nihan Büşra Kezer | Tuesday 09:40-12:30 |
| ARCH 434 Vernacular Architecture | E | | | 1 - Prof. Dr. Vacit İmamoğlu | Seda Cengiz | Wednesday 09:40-12:30 |
| ARCH 440 Masterworks of Medieval Architecture in East and West | E | (3-0) 3 | 1 - Prof. Dr. Ali Uzay Peker | | Orçun Sena Saraçoğlu | Wednesday 09:40-12:30 |
| ARCH 443 Aesthetics and Criticism II | E | (3-0) 3 | | 1 - Prof. Dr. Jale Erzen | | Friday 13:40-16:30 |
| ARCH 450 Generative Design in Architecture | E | | 1- Prof.Dr.İpek Gürsel Dino | | Eser Delice | Wednesday 13:40-17:30 |
| Arch 453-Construction Design Practice | E | | 1 - Assoc. Prof. Dr. Ayşe Duman | | | Monday 08:40-12:30 |
| ARCH 457 Introduction to Deterioration and Conservation | E | (4-0)4 | 1- Prof. Dr. Neriman Şahin Güçhan | 2- Dr. Duygu Ergenç Cabanas Rodriguez | Gökhan Okumuş | Tuesday 13.40-17.30 |
| ARCH 474 Architect's Market Structure II | E | (3-0) 3 | | 1 - Inst. Seyfi Göl | | Friday 09:40-12:30 |
| ARCH 475 Digital Design Studio II | | | 1 - Prof. Dr. Arzu Gönenç Sorguç | 2-Dr.Müge Kruşa Yemişçioğlu | Ozan Yetkin | |
| ARCH 478 Analysis of Building Envelope Design Through Case Studies | E | (3-0) 3 | | 1 - Inst. Dr. Bilge Musaağaoğlu | | Thursday 09.40-12.30 |
| ARCH 490 Interpretation and Presentation of Heritage Places | E | (3-0) 3 | 1 - Assoc. Prof. Dr. Pınar Aykaç Leidholm | | Gökhan Okumuş | Wednesday 09:40-12:30 R:44 |
| ARCH496 Understanding the Ottoman Timber Framed Houses and Their Conservation | E | | 1-Prof.Dr.Neriman Şahin Güçhan | | Cansu Ekici Üner | Wednesday 13:40-16:30 R:47 |

| | | | | | | |
|---|---|----------|--|----------------------------|----------------------------|--|
| ARCH 504 Seminar in Thesis Research | M | (0-2) NC | 1 - Assoc. Prof. Dr. Ela Aral | | Melis Erdem | Thursday 12:40-13:30 |
| ARCH 510 Architecture and Discourse | E | | 1 - Prof. Dr. İnci Basa | | Feyza Topçuoğlu | Monday 09:40-12:30 |
| ARCH 520 Climate Change and The Built Environment | | | 1 - Prof. Dr.İpek Gürsel Dino | | Dilara Güney | Tuesday 16:30 13:40- |
| ARCH 529 City in Contemporary Architectural Theory | E | (3-0) 3 | 1 - Assoc. Prof. Dr. Esin Kömez Dağlıoğlu | | | Wednesday 13:40-16:30 |
| ARCH 537 Mapping as Design | E | | 1 - Assoc. Prof. Dr. Ela Aral 2- Prof.Dr.Anlı Ataöv | | Dr. Sinan Cem Kızıl | Wednesday 08:40-12:30 |
| ARCH 604 Seminar in Architecture | M | (0-2) 0 | 1 - Prof. Dr.İpek Gürsel Dino | | Caner Arıkboğa | Tuesday 12:40-13:30 |
| ARCH 615 Research Methods and Ethics in Conservation of Cultural Heritage | E | (3-0) 3 | 1- Assoc. Prof. Dr. Pınar Aykaç 2 - Asst. Prof .Dr. Özgün Özçakır | | Pınar Gökçınar Balkan | Tuesday 08:40-12:30 |
| ARCH616 ARCH.RES. II(ARCH.DES.: CASE ST. APPRO | | | 1 - Prof.Dr.Ayşen Savaş | | Sezin Sarıca | Tuesday 13:40-16:30 |
| ARCH 709 Housing and Discourse | E | | 1 - Prof.Dr.Ali Cengizkan | | | Friday 09:440-12:30 R:47 |
| Graduate Program - CONS Courses | | | | | | |
| CONS 507 Planning and Design in Urban Conservation | M | (4-8) 8 | 1 - Prof. Dr. Güliz Bilgin Altınöz Asst. Prof. Dr. Özgün Özçakır | 2 - | İrem Diker Tuğçe Halıcı | Monday 08:40-17:30 Thursday 13:40-17:30 |
| CONS 518 Technical, Legal and Administrative Aspects of Conservation of Historic Environments | M | (3-0)3 | 1 - Prof. Dr. Neriman Şahin Güçhan | | Seda Cengiz | Wednesday 09:40-12:30 R:43 |
| CONS 522 History of Architecture in The Middle East | e | (3-0)3 | 1- Assoc. Prof. Dr. Ufuk Serin | | Pınar Gökçınar Balkan | Tuesday 13:40-16:30 R:48 |
| CONS 554 Materials of Construction and Ornament in Anatolian Architecture II | E | (3-0) 3 | | 1 - Prof. Dr. Ömür Bakırer | Pınar Gökçınar Balkan | Friday 12:30 09:40- |

| | | | | | | |
|--|-----|----------|---|--|-----------------------------|---|
| CONS 558 Laboratory Experiments in Conservation Science I | M/E | (1-4)3 | 1- <i>Ins.Dr.Elif Sirt</i> <i>Res. Asst. Dr. Bilge Alp Güney</i> | 2- <i>3-Duygu Ergenç Cabanas</i> <i>Rodriguez</i> | <i>Meltem Çetiner</i> | <i>Tuesday</i> <i>08:40-12:30</i> <i>Friday</i> <i>08:40-09:40</i> |
| CONS 561 Architectural Photogrammetry | E | (3-0) 3 | 1 - <i>Inst .Dr. Filiz Diri Akıldız</i> | 2 - <i>Inst. Dr. Fuat Gökçe</i> | <i>Miray Kısaer Koca</i> | <i>Thursday</i> <i>09:40-12:30</i> |
| CONS 563 Legal Administrative and Technical Aspects of Restoration in Turkey | M/E | (3-0) 3 | | 1 - <i>Inst. Dr. Nimet Özgönül</i> | <i>Tuğçe Halıcı</i> | <i>Tuesday</i> <i>13:40-16:30</i> |
| CONS705 Museums and Heritage Places | E | (3-0) 3 | 1- <i>Assoc. Prof. Dr. Pınar Aykaç</i> | | <i>Miray Kısaer Koca</i> | <i>Wednesday</i> <i>13:40-16:30</i> |
| CONS 676 History of Traditional Materials and Techniques II | E | (3-0) 3 | | 1 - <i>Prof. Dr. Ömür Bakırer</i> | <i>Merve Öztürk</i> | <i>Friday</i> <i>13:40-16:30</i> |
| Graduate Program - BS Courses | | | | | | |
| BS 501 Seminar in Building Science | M | (0-2) 0 | 1 - <i>Assoc. Prof. Dr. Koray Pekerçli</i> | | | <i>Öğretim Üyesi Belirleyecek</i> |
| BS 504 Conducting Research In Building Science | M | (2-2) 3 | 1 - <i>Prof. Dr. Soofia Özkan</i> | | | <i>Monday</i> <i>13:40-16:30</i> |
| BS 536 Studies on Tall Buildings:Design Considerations | E | | 1 - <i>Asst. Prof. Dr. Bekir Özer Ay (C)</i> | | <i>Gökçe Nihan Demirel</i> | <i>Wednesday</i> <i>13:40-16:30</i> |
| BS 534 Analytical Modeling Computer Analysis of Structure | E | (3-0) 3 | | 1 - <i>Prof. Dr. Ali İhsan Ünay</i> | | <i>Thursday</i> <i>13:40-16:30 R:44</i> |
| BS 552 Performance Assessment of Buildings | E | | 1 - <i>Prof. Dr. Soofia Özkan</i> | | | <i>Tuesday</i> <i>13:40-16:30</i> |
| BS 601 Seminar in Building Science | M | (0-2) NC | 1 - <i>Assoc. Prof. Dr. Koray Pekerçli</i> | | | <i>Öğretim Üyesi Belirleyecek</i> |
| BS 723 Introduction to Machine Learning Applications in Architecture | E | (2-2) 3 | 1 - <i>Prof. Dr. Arzu Gönenç Sorguç</i> | 2- <i>Inst. Dr. Müge Kruşa</i> <i>Yemişçioğlu</i> | <i>Ozan Yetkin</i> | <i>Öğretim Üyesi Belirleyecek</i> |
| | | | | | | |
| Graduate Program - AH Courses | | | | | | |
| AH 504 Prothesis Seminar | M | (0-2) NC | 1 - <i>Asst. Prof. Dr. Ekin Pinar</i> | | | <i>Tuesday</i> <i>12:30-13:40</i> |
| AH 518 City, Movement and Architecture: Urban Processions in History | | | 1 - <i>Asst. Prof. Dr. Pelin Yoncacı Arslan</i> | | <i>Orçun Sena Saraçoğlu</i> | <i>Tuesday</i> <i>16:30</i> <i>13:40-</i> |

| | | | | | | | |
|--|---|----------|--------------------------------|-------------------------------------|----------------|-------------------------------|--------|
| AH 521 Themes on Ancient Domestic Architecture | E | | 1-Prof.Dr.Lale Özgenel | | Elif Bilge | Tuesday 12:30 | 09:40- |
| AH 540 Art/Architecture/Cinema: Modern and Contemporary Intersections | E | (3-0) 3 | 1 - Asst. Prof. Dr. Ekin Pinar | | Elif Kaymaz | Friday 09:40-12:30 | |
| AH 541 Ottoman Architecture in the Eighteenth Century | E | (3-0) 3 | 1 - Prof. Dr. Ali Uzay Peker | | Elif Bilge | Tuesday 09:40-12:30 | |
| AH 544 Architectural History Researc Studio : Modern Cpital City, Ankara | E | (3-0)3 | 1 - Prof. Dr. T. Elvan Altan | | Nesrin Erdoğan | Tuesday 09:40-12:30 | |
| AH 586 Ottoman Turkish For Architectural History II | E | (3-0) 3 | | 1 - Inst. Dr. Nahide Işık Demirakin | | Monday 09:40-12:30 | |
| AH 602 Surveying Architectural History | M | (3-0) 3 | 1 - Prof. Dr. T. Elvan Altan | | Elif Kaymaz | Thursday 13:40-16:30 r:306 | |
| AH 604 Seminar in Architectural History | M | (0-2) NC | 1 - Asst. Prof. Dr. Ekin Pinar | | | Friday 12:40-13:30 r:306 | |
| AH 655 SPACES AND PRACTICES OF DISPLAYING THE PAST | E | | 1-Prof.Dr.Belgin Turan Özkaya | | Gizem Güner | Friday 13:40-16:30 | |