

ME DEPARTMENT 2018 FALL UNDERGRADUATE COURSES

5.9.2018

| DEPT | CODE | COURSE NAME | HRS/SECT | SECT. | INSTRUCTOR | NOTES |
|------|------|--|----------|-------|---------------------------------|--|
| ME | 101 | Introduction to Mechanical Engineering | 3 | 1 | Dr. Öğr. A. Fethi Okyar | All lectures by F.O. |
| ME | 101 | Introduction to Mechanical Engineering | 2 | 2 | Doç. Dr. Nezh Topaloğlu | All lectures by F.O. |
| ME | 101 | Introduction to Mechanical Engineering | 2 | 3 | Dr. Öğr. Üyesi Onur Cem Namlı | All lectures by F.O. |
| ME | 101 | Introduction to Mechanical Engineering | 2 | 4 | Öğr. Gör. Ahmet Ağaoğlu | All lectures by F.O. |
| ME | 211 | Thermodynamics I | 4 | 1-3 | Dr. Öğr. Üyesi A. Bahadır Olcay | Common lectures |
| ME | 241 | Statics | 3 | 1 | Dr. Öğr. Üyesi A. Fethi Okyar | |
| ME | 241 | Statics | 3 | 2 | Doç. Dr. Nezh Topaloğlu | |
| ME | 244 | Dynamics | 4 | 1 | Prof. Dr. Mehmet A. Akgün | |
| ME | 244 | Dynamics | 4 | 2 | Doç. Dr. Koray Şafak | |
| ME | 331 | Fluid Mechanics | 4 | 1-2 | Dr. Öğr. Üyesi A. Bahadır Olcay | Both lectures by A.B.O. |
| ME | 333 | Fluid Mechanics Laboratory | 3 | 1 | Dr. Öğr. Üyesi A. Bahadır Olcay | All lectures by A.B.O. |
| ME | 333 | Fluid Mechanics Laboratory | 2 | 2 | Prof. Dr. Erdem An | All lectures by A.B.O. |
| ME | 333 | Fluid Mechanics Laboratory | 2 | 3 | Prof. Dr. Erdem An | All lectures by A.B.O. |
| ME | 343 | Machine Elements I | 4 | 1-2 | Dr. Öğr. Üyesi Namık Çıplak | Both lectures by N.Ç. |
| ME | 363 | Manufacturing Techniques | 3 | 1 | Doç. Dr. Ali Gökşenli | İTÜ ME Department |
| ME | 371 | Numerical Methods in ME | 4 | 1 | Dr. Öğr. Üyesi Onur Cem Namlı | All lectures by O.C.N. |
| ME | 371 | Numerical Methods in ME | 2 | 2 | Dr. Öğr. Üyesi Onur Cem Namlı | All lectures by O.C.N. |
| ME | 371 | Numerical Methods in ME | 2 | 3 | Doç. Dr. Koray Şafak | All lectures by O.C.N. |
| ME | 371 | Numerical Methods in ME | 2 | 4 | Doç. Dr. Koray Şafak | All lectures by O.C.N. |
| ME | 400 | Summer Practice | 1 | 1 | Staff | |
| ME | 403 | Instrumentation and Experiment Des. | 4 | 1 | Doç. Dr. Koray Şafak | All lectures by K.Ş. |
| ME | 403 | Instrumentation and Experiment Des. | 2 | 2 | Dr. Öğr. Üyesi Onur Cem Namlı | All lectures by K.Ş. |
| ME | 403 | Instrumentation and Experiment Des. | 2 | 3 | Doç. Dr. Emre Alpman | Marmara Univ., ME Department (All lectures by K.Ş.) |
| ME | 423 | HVAC Fundamentals | 3 | 1 | Bülent Altan | |
| ME | 427 | Thermal System Design | 3 | 1-4 | Prof. Dr. Erdem An | Common lectures |
| ME | 432 | Aerodynamics | 3 | 1 | Doç. Dr. Emre Alpman | Marmara Univ., ME Department |
| ME | 445 | Mechanical Vibrations | 3 | 1 | Prof. Dr. Mehmet A. Akgün | |
| ME | 477 | Finite Element Method | 3 | 1 | Dr. Öğr. A. Fethi Okyar | |
| ME | 485 | Theory and Engineering of Music | 3 | 1-2 | Dr. Öğr. Üyesi Namık Çıplak | Both lectures by N.Ç. |
| ME | 492 | Engineering Project | 3 | 1 | Staff | |

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| ME | 501 | Engineering Analysis-I | 3 | 1 | Prof. Dr. Avadis Hacınıyan | Yeditepe U., Physics Department |
| ME | 522 | Advanced Heat Transfer | 3 | 1 | Prof. Dr. Erdem An | |
| ME | 555 | Digital Control | 3 | 1 | Doç. Dr. Koray Şafak | |
| ME | 557 | Advanced Vibrations | 3 | 1 | Doç. Dr. Nezh Topaloğlu | |
| ME | 590 | Research Seminar | 2 | 1 | Dr. Öğr. Üyesi A. Bahadır Olcay | |