

2021–2022 II. Dönem

| Dersin Kodu | Dersin Adı | Öğretim Üyesi |
|--------------------|--|---|
| IAM 500 | M.S. Thesis | |
| IAM 502 | Stream Ciphers | Muhiddin Uğuz |
| IAM 504 | Public Key Cryptography | Murat Cenk |
| IAM 510 | Quantum Theory | Yurdahan Güler |
| IAM 512 | Block Ciphers | Ali Doğanaksoy |
| IAM 518 | Basic Mathematics for Cryptography II | Oğuz Yayla |
| IAM 520 | Financial Derivatives | Seza Danişoğlu |
| IAM 522 | Stochastic Calculus for Finance | Devin Sezer |
| IAM 524 | Financial Economics | Esmâ Gaygısız |
| IAM 527 | Advanced Calculus and Integration | Baver Okutmuşur |
| IAM 546 | Actuarial Risk Theory | Başak Bulut Karageyik |
| IAM 562 | Introduction to Scientific Computing II | Önder Türk |
| IAM 572 | Finite Element Methods for Partial Differential Equations: Theory and Applications | Hamdullah Yücel |
| IAM 582 | Life Insurance Mathematics | Sevtap Kestel |
| IAM 589 | Term Project | (01) Ömür Uğur (02) Hamdullah Yücel (03) Ferruh Özbudak (04) Sevtap Kestel (05) Murat Cenk (06) Seza Danişoğlu (07) Ali Devin Sezer (08) Oğuz Yayla (09) Önder Türk |
| IAM 590 | Graduate Seminar | Hamdullah Yücel |
| IAM 592 | Programming Techniques in Applied Mathematics II | Ömür Uğur |
| IAM 600 | Ph.D. Thesis | |
| IAM 614 | Methods of Computational Finance | Sevtap Kestel |
| IAM 690 | Graduate Seminar for PhD Students | Hamdullah Yücel |
| IAM 698 | Research Methods and Ethics | Murat Cenk |
| IAM 706 | Special Topics on Cryptanalysis of Symmetric Cipher Systems | Öznur Mut Sağdıçoğlu |
| IAM 728 | Special Topics: Design Theory and Cryptography | Ferruh Özbudak |
| IAM 738 | Special Topics: Blockchain and Cryptocurrencies: Security & Privacy | Oğuz Yayla |
| IAM 739 | Reverse Engineering for Cryptography | Pınar Gürkan Balıkcıoğlu |
| IAM 756 | Text Analysis Applied to Finance | Pınar Karagöz/Halis Sak Devin Sezer |
| IAM 772 | Fundamentals of Machine Learning Algorithms | Önder Türk |
| IAM 801 | Special Studies | Sevtap Kestel |
| IAM 802 | Special Studies | Hamdullah Yücel |
| IAM 803 | Special Studies | Adil Oran |
| IAM 804 | Special Studies | Murat Cenk |
| IAM 805 | Special Studies | B.Burçak Başbuğ-Erkan |
| IAM 807 | Special Studies | Ali Doğanaksoy |
| IAM 808 | Special Studies | Vilda Purutçuoğlu Gazi |
| IAM 809 | Special Studies | Ömür Uğur |
| IAM 810 | Special Studies | A. Devin Sezer |
| IAM 811 | Special Studies | Ferruh Özbudak |
| IAM 812 | Special Studies | Esmâ Gaygısız |
| IAM 813 | Special Studies | Seza Danişoğlu |
| IAM 814 | Special Studies | Songül Kaya Merdan |
| IAM 817 | Special Studies | Ceylan Yozgatlıgil |
| IAM 818 | Special Studies | Oğuz Yayla |
| IAM 819 | Special Studies | Önder Türk |
| IAM 820 | Special Studies | Ercan Gürses |
| IAM 821 | Special Studies | Ertan Onur |
| IAM 822 | Special Studies | Yeşim Serinağaoğlu Doğrusöz |
| IAM 823 | Special Studies | Erkan Erdil |

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| IAM 824 | Special Studies | İlkay Şendeniz Yüncü |
| IAM 901 | Advanced Studies | Sevtap Kestel |
| IAM 902 | Advanced Studies | Hamdullah Yücel |
| IAM 904 | Advanced Studies | Murat Cenk |
| IAM 905 | Advanced Studies | Ersan Akyıldız |
| IAM 906 | Advanced Studies | Bülent Karasözen |
| IAM 907 | Advanced Studies | Ali Doğanaksoy |
| IAM 908 | Advanced Studies | Vilda Puruçuoğlu Gazi |
| IAM 909 | Advanced Studies | Ömür Uğur |
| IAM 910 | Advanced Studies | A. Devin Sezer |
| IAM 911 | Advanced Studies | Ferruh Özbudak |
| IAM 912 | Advanced Studies | Esmâ Gaygısız |
| IAM 913 | Advanced Studies | Seza Danişoğlu |
| IAM 915 | Advanced Studies | M. Halit Oğuztüzün |
| IAM 917 | Advanced Studies | Ceylan Yozgatlıgil |
| IAM 918 | Advanced Studies | Oğuz Yayla |
| IAM 919 | Advanced Studies | Önder Türk |
| IAM 925 | Advanced Studies | Hande Ayaydın Hacıömeroğlu |