

## 2020–2021 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 512	Block Ciphers	Ali Doğanaksoy
IAM 518	Basic Mathematics for Cryptography II	Oğuz Yayla
IAM 520	Financial Derivatives	Seza Danışoğlu
IAM 522	Stochastic Calculus for Finance	Devin Sezer
IAM 524	Financial Economics	Esmay Gaygısız
IAM 527	Advanced Calculus and Integration	Devin Sezer
IAM 546	Actuarial Risk Theory	Sevtap Kestel
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 Danışoğlu (07) Ali Devin Sezer
IAM 590	Graduate Seminar	Murat Cenk
IAM 592	Programming Techniques in Applied Mathematics II	Ömür Uğur
IAM 600	Ph.D. Thesis	
IAM 614	Methods of Computational Finance	Ömür Uğur
IAM 690	Graduate Seminar for PhD Students	Murat Cenk
IAM 698	Research Methods and Ethics	Murat Cenk
IAM 717	Cryptological Characteristics of Boolean Function and S-Boxes	Ferruh Özbudak
IAM 730	Special Topics: Quantum Information Theory	Yurdahan Güler
IAM 737	Special Topics: Post-quantum Cryptography	Oğuz Yayla
IAM 767	Special Topics: Iterative Methods for Large Scale Linear and Nonlinear Equations	Önder Türk
IAM 771	Special Topics: Optimization Methods for Machine Learning	Hamdullah Yücel
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 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	Esmay Gaygısız
IAM 813	Special Studies	Seza Danışoğlu
IAM 814	Special Studies	Songül Kaya Merdan
IAM 815	Special Studies	Murat Manguoğlu
IAM 816	Special Studies	Şeyda Ertekin Bolelli
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 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 Purutçuoğlu Gazi
IAM 909	Advanced Studies	Ömür Uğur
IAM 910	Advanced Studies	A. Devin Sezer
IAM 911	Advanced Studies	Ferruh Özbudak
IAM 912	Advanced Studies	Esmay Gaygısız
IAM 913	Advanced Studies	Seza Danışoğlu
IAM 918	Advanced Studies	Oğuz Yayla
IAM 919	Advanced Studies	Önder Türk