

CYBER SECURITY

GRADUATE SCHOOL OF ENGINEERING AND NATURAL SCIENCES

GRADUATE PROGRAMS



ABOUT THE PROGRAM

With a curriculum carefully designed to address contemporary cyber-security needs, its academic staff doing research in relevant areas, and its experience and progressive approach in education, Sabancı University provides students with a unique opportunity to have a graduate degree in cyber security. Prospective students will receive an in-depth education and participate in original research projects in the following areas: cryptography, mathematics of cryptography (especially number theory and abstract algebra), cryptographic engineering (secure and efficient realization of cryptographic algorithms), system level knowledge (operating systems, computer architectures), computer networks and security, wireless networks and security, software security, digital forensics, penetration testing, cybersecurity intelligence, data privacy and biometrics.

Research Areas

- Computer and Network Security
- Biometrics
- Blockchain
- Cryptography
- Cryptographic Engineering
- Software and Hardware Realization of Cryptographic Systems
- Wireless System Security
- Data Security and Privacy
- Software Security

Faculty Members

- Albert Levi
- Berrin Yanıkoğlu
- Cem Güneri
- Cemal Yılmaz
- Erkey Savaş
- Hasan Sait Ölmez
- Kamer Kaya
- Orçun Çetin
- Selim Balcısoy
- Yücel Saygın



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Benefits Provided for Graduate Students

- Full Tuition Waiver
- Monthly Stipend
- Housing/Transportation Support
- Private Health Insurance
- Conference Travel Funding
- Financial Incentives for Project and Research

Application Requirements

- Official Transcript
- Statement of Purpose
- Two Letters of Recommendation
- ALES or GRE Scores
- English Proficiency Exam
(TOEFL (IBT) or YDS/e-YDS Scores)

Online Application

admission.sabanciuniv.edu

Contacts

Graduate Area Advisor

Cemal Yilmaz

+90 (0216) 483 9532

cemal.yilmaz@sabanciuniv.edu

For more information

sec.sabanciuniv.edu

su-fens-gradoffice@sabanciuniv.edu

