

## Content

| Course Code | Course Name  | Semester | Theory | Practice | Lab | Credit | ECTS |
|-------------|--------------|----------|--------|----------|-----|--------|------|
| KHYL-228    | Cyber crimes | 1        | 3      | 0        | 0   | 3      | 7    |

|                        |  |
|------------------------|--|
| Prerequisites          |  |
| Admission Requirements |  |

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| Language of Instruction | Turkish                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Course Type             | Elective                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Course Level            | Masters Degree                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Objective               | Students learn the general characteristics, criminological aspects, as well as the investigation of cybercrime.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Content                 | Cybercrimes and digital evidence                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| References              | <p>naïk Purenne, Anne Wulleumier, L'introduction des Technologies de Surveillance dans le Travail Policier: Facteur de Changement ou de Réassurance ? Vol: 61, Rev: 2011-, Technologies, Droit et Justice</p> <p>Berrin Akbulut, Bilişim Alanında Suçlar, Adalet Yayınevi, 2. Baskı, 2017.</p> <p>DÜLGER Volkan Murat Bilişim Suçları ve İnternet İletişim Hukuku, Seçkin, Ankara</p> <p>George Curtis, The Law of Cybercrimes and Their Investigations, CRC Press, 2011</p> <p>Mohamed Chawki, Ashraf Darwish, Mohammad Ayoub Khan, Sapna Tyagi, Cybercrime, Digital Forensics and Jurisdiction (Studies in Computational Intelligence),Springer; 2015 edition (February 26, 2015)</p> <p>Patricia Bellia ,Paul Berman, Brett Frischmann ,David Post, Cyberlaw: Problems of Policy and Jurisprudence in the Information Age,American Casebook Series, 5th Edition, 2018</p> <p>Sheena Lewisa Dan A Lewis, "Digitalizing Crime Prevention Theories: How Technology Affects Victim and Offender Behavior", International Journal of Criminology and Sociological Theory, Vol. 4, No. 2, December 2011,</p> <p>Thomas K. Clancy,Cyber Crime and Digital Evidence Materials and Cases</p> <p>Walter L. Perry, Brian McInnis, Carter C. Price, Susan C. Smith, John S. Hollywood, Predictive Policing: The Role of Crime Forecasting in Law Enforcement Operations, Rand Corporation, 2013.</p> <p>Yener Ünver, İnternet Hukuku, Seçkin Yayınevi, 1. Baskı Karşılaştırmalı Güncel Ceza Hukuku Serisi, 2013.</p> |

## Theory Topics

| Week | Weekly Contents                                  |
|------|--------------------------------------------------|
| 1    | Notions of information technology law            |
| 2    | Basic concepts of cyber crime                    |
| 3    | Undue access to a computer system (art. 243 TPC) |
| 4    | Deteoriation of data (art. 244 TPC)              |
| 5    | Prohibited devices and software (art 245/A TPC)  |
| 6    | Desinformation and criminal law                  |
| 7    | Cyber violence and cyber harassment              |
| 8    | Social engineering                               |
| 9    | Blockchain and criminal law                      |
| 10   | Artificial intelligence and criminal law         |

| Week | Weekly Contents  |
|------|------------------|
| 11   | Cyber attacks    |
| 12   | Digital evidence |
| 13   | Digital evidence |
| 14   | Profiling        |