Cybercrime Science (CCS)

Rolf van Wegberg
Cybercrime from socio-technical perspective - “Crime from the keyboard”? 
Or just “Plug and Prey”?

Cybercrime-as-a-Service Offerings Include DDoS Attacks Starting at $10, Report Reveals

By Shane Schick

Would-be cybercriminals only need $10 to send distributed denial-of-service (DDoS) attacks that could cripple an organization, according to a recent research report.

Security firm Armor provided an in-depth examination of the emerging cybercrime-as-a-service sector in “The Black Market Report: A Look Inside the Dark Web.” Instead of trying to steal data or cause damage for their own purposes, the report found, some threat actors are
Cybercrime Science (CCS)

• Aim: Combine criminology/psychology and computer/data science in studying cybercrime

• Contents of the course:
  - Introduction to criminology and psychology
  - Socio-technical research skills
  - Studying cybercrime from a socio-technical perspective

• Examination:
  - Research paper
  - Presentation

• Period: Q3 & Q4
Asking the Mafia how they bank
Factors influencing the use of a cryptocurrency for the online purchasing of illicit goods

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Online social sports networks as crime facilitators

Bas Stottelaar, Jeroen Senden & Lorena Montoya

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