

Below are four majors that ODU offers that are related to Cybersecurity:

1. Computer Science
2. Information Systems & Technology
3. Cybercrime
4. Cyber Operations

Each one is related differently by the focus of study, but overall, each major is related to some form of information protection and technology.

I believe that Computer Science is one of the most related fields that people interested in Cybersecurity may earn a degree in. Computer Science is a broad study of computers, while Cybersecurity focuses on a specialized skillset. Just as Computer Science, Information Systems and Technology is another broad focus of Cybersecurity. As both focus on information protection, Cybersecurity focuses on preventing hackers from accessing the information that is electronically stores. Information Systems and Technology is going to focus more on the networks and systems that store the information and transmission of the data/information.

Cybercrime is focused on protecting individual persons when they are streaming online.

Cybercrime focuses on how and why people attempt to or hack individuals. Psychology can also be a focus of study in Cybercrime to study because people may have a desire to commit crimes.

Cyber Operations is a discipline of Cybersecurity. I believe that there is a correlation between Cybercrime and Cyber Operations. Cyber Operations professionals focus on gathering information and intelligence on possible threats, including insider threats.