

Information Security Education in Czech Republic

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Abstract:

With the growing importance of information security in our electronic world, many students are interested in careers as information security specialists. It seems that there are not enough people with information security knowledge and therefore information security education has high importance in new IT curricula of our universities. The primary goal of the information security study programme is to help students to understand the principles of security threats in information technology and appropriate security measures. Students will study basic security principles as well as they will understand the importance of security measures in large information systems. They will also know the principles of creating new solutions that lead to the design, installation, operation and maintenance of secure information systems.