

# The Center for Infrastructure Assurance and Security

## Certified Information Systems Security Professional (CISSP)

### About Us

The CIAS was formally launched in 2001 through a cooperative effort of representatives from industry, government, and academia. We are designed to leverage the Infrastructure Assurance and Security (IAS) strengths resident in San Antonio, Texas as part of the solution to the nation's Homeland Security.

The CIAS has developed a robust set of Security Training courses designed to address security issues from the beginner to the IA professional. These courses are ready for delivery and can be customized to meet an organization's unique cyber security needs. Our instructors are highly qualified and maintain currency in the security field. Our capabilities include an onsite classroom located at the CIAS facility and a mobile classroom available for training at your location.

For more information about the CIAS, please visit our web site:  
<http://www.utsa.edu/cias>

### Contact

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### Overview

This 5-day lecture course prepares information security professionals for the CISSP examination. Lectures cover in detail the ten security domains required for the CISSP examination. Students attending this course receive a Certificate of Completion. Exam registration and credential verification are not included in this course.

### Audience

Geared for security professionals pursuing the CISSP certification. Also, beneficial to professionals who need to hit the ground running, need to fill gaps in their understanding, or are new to information security.

### Guarantees

Committed to the success of our students, if you do not pass the CISSP examination you may attend a future class at no cost. Please contact us for more information.

### Course Materials

Lecture and reference materials are provided.

### Course Contents (Ten Domains)

- Information Security and Risk Management
- Access Control
- Cryptography
- Physical (Environmental) Security
- Security Architecture and Design
- Business Continuity and Disaster Recovery Planning
- Telecommunications and Network Security
- Application Security
- Operations Security
- Legal, Regulations, Compliance, and Investigations