

Here's How to Apply

Visit www.irsc.edu to complete the IRSC Application for Admission. Click **Apply to IRSC**.

Submit official transcripts (high school, GED and all postsecondary schools) and provide official copies of SAT or ACT scores for placement or take the P.E.R.T. at any IRSC campus.

Apply for Financial Aid

Complete and submit the Free Application for Federal Student Aid (FAFSA) online at www.fafsa.gov

Interested in a Scholarship?

Apply online at <https://stars.irsc.edu/>

(Rev. 6/12)

INDIAN RIVER STATE COLLEGE is a public, comprehensive college serving Florida's Research Coast with campuses in Fort Pierce, Okeechobee, Port St. Lucie, Stuart and Vero Beach. IRSC has earned a statewide and national reputation for quality, innovation and responsiveness to community needs, inspiring over 32,000 people to enroll in courses each year. Every aspect of IRSC is focused on enhancing student success with small classes, one-stop student services, convenient campuses and online courses, resulting in the College's ranking as the 12th top public regional college in the South by *U.S. News & World Report*. Tuition is affordable, and IRSC students benefit from many opportunities for scholarships and financial aid. IRSC was designated as the "5th Most Affordable College" in the country by the U.S. Department of Education.

IRSC offers Bachelor's Degree programs, Associate in Arts Degree programs for university transfer, Associate in Science Degree, Associate in Applied Science Degree and short-term certificate programs to prepare students for careers in science, technology, health care, business, industry, education, public safety and many other fields.



INDIAN RIVER STATE COLLEGE

INFORMATION TECHNOLOGY

MANAGEMENT & CYBER SECURITY

Bachelor's Degree Program



INDIAN RIVER
STATE COLLEGE

Indian River State College does not discriminate on the basis of race, gender, color, national and ethnic origin, religion, age, disability, sexual orientation, veteran or marital status in its programs and activities. The following person has been designated to handle inquiries regarding non-discrimination policies:

Dean of Minority Affairs • IRSC Main Campus
3209 Virginia Ave. • Fort Pierce, FL 34981
(772) 462-7606

1-866-792-4772

www.irsc.edu

Fort Pierce • Okeechobee
St. Lucie West • Stuart
Vero Beach



What Will I Learn?

You'll focus on key aspects of this exciting field, including building, operating and managing computer networks.

You'll gain expertise in database management systems, computer networks, information security and software development.

As a student in the Cyber Security Institute, you will participate in intensive hands-on learning experiences in the Kight Center for Emerging Technologies, an exceptional technologically advanced learning environment.



Why Choose Cyber Security?

Are you ready for a well-paying career in a rapidly growing worldwide industry that seeks to protect the privacy of individuals, corporations and governments?

With a Bachelor's Degree in Information Technology Management and Cyber Security, you'll be prepared for a future managing data networks with special expertise in cyber security, a field that impacts business, government and the military.

Cyber security/network administration is ranked as one of the five fastest growing careers by the U.S. Bureau of Labor Statistics.

Information Technology Management & Cyber Security Bachelor of Science Degree Credits

<i>General Education OR Technical Core courses</i>	
<i>(see below).....</i>	
BUL 3130	Legal & Social Aspects of Business3
GEB 3213	Business Writing3
MAN 3303	Management and Leadership3
ISM 3133	Systems Analysis and Design3
ISM 3212	Database Design & Administration3
ISM 3321	Security Essentials3
ISM 4220	Network Technologies for Information Professionals3
ISM 4320	Applications in Information Security.....3
ISM 4323	Information Security Policy, Administration & Management.....3
CNT 4406	Network Security and Cryptography3
ITSM Electives6
Choose from	
ISM 4117	Data Mining & Data Warehousing
ISM 4324	Computer Forensics
ISM 4480	Electronic Commerce Systems and Strategies
CTS 4425	Web Application Development
ISM 4881	Capstone.....3

A.A. Degree Transfer Students

(Required Technical Core courses:)

CET 1178	- A+ Certification Training I
CTS 1334	- Windows Server
COP 1830	- Web Programming
CGS 1540	- Database Management
CTS 1104	- Windows Professional
CTS 1650	- CCNA1: Networking Basics
COP 2000	- Introduction to Computer Programming I

OR A.S. Degree Transfer Students (in field)

(Recommended General Education courses):

English:	ENC 1101, ENC 1102
Humanities:	PHI 1103, PHI 2100
Mathematics:	MAC 1105, STA 2023
Science:	Any 6 credits of Science General Ed.
Social Science 1:	AMH 2010, AMH 2020
Social Science 2:	ECO 2013, ECO 2013

Courses and course titles are subject to change. You should meet with an IRSC advisor to develop your program plan.