



# INFORMATION TECHNOLOGY & SECURITY

FORT BRAGG/POPE

RTP

CAMP LEJEUNE

Extended Campus Education

## Bachelor of Science Information Technology & Security [www.campbell.edu](http://www.campbell.edu)

### The Campbell Program Bachelor of Science: Information Technology & Security

The purpose of the Bachelor of Science in Information Technology & Security is to provide the student with the ample knowledge of information security, safe computing, information privacy and internet safety. This degree also emphasizes IT's role in personal and corporate computing and educate students about intelligence creation, storage and distribution.

This knowledge will allow the student to take on the challenges created by new positions in a thriving IT industry. Students pursuing this degree may find jobs in any given field arena where computers are used on a daily basis.

### The Extended Campus Approach

Campbell University understands that adult learners seek a balance between education, career, family and military responsibilities. The average Extended Campus student will complete 24-30 semester hours per year while attending classes only two nights per week.

Classes are scheduled during the evenings, at lunch, and on Saturday. Weekday classes meet two nights per week with two class periods each night. Campbell's Office of Distance Education offers internet courses each term which provide adult learners additional flexibility in degree completion. Additionally, most campuses have Blended courses, which meet in the classroom one night per week and have an internet component.

Students normally enroll in two classes (six semester hours) during each of the five terms offered annually. This full time schedule qualifies students for financial aid and/or VA education entitlements.

Campbell University believes that no student should be denied a college education for financial reasons. Low tuition rates at the extended campuses reflect this progressive philosophy. All students should see the financial aid representative for qualifying programs.

*For more information about our programs, contact an academic counselor at one of the following campuses:*

#### Camp Lejeune Campus

[cloffice@campbell.edu](mailto:cloffice@campbell.edu) 910-451-3097

#### Fort Bragg/Pope AAF Campus

[ftbraggoffice@campbell.edu](mailto:ftbraggoffice@campbell.edu) 910-436-3242

Pope Office: 910-497-8237

#### RTP Campus

[RTPCenter@campbell.edu](mailto:RTPCenter@campbell.edu) 919-468-8844

#### Distance Education

[disted@campbell.edu](mailto:disted@campbell.edu) 910-814-4738

### About Campbell University

Founded in 1887, Campbell University is located in Buies Creek, North Carolina. The largest of the five Baptist colleges, Campbell is also the second largest private university in the state. The University is a member of the Servicemembers Opportunity College and participates fully in SOCAD, SOCMAR and SOCNAV, which guarantee the transferability of selected credits.

### The Next Step

Arrange to meet with an Academic Counselor at the campus of your choice. Bring copies of transcripts from any previous institutions. Military members or veterans should also bring copies of their DD-214 and CCAF or AARTS/SMART transcripts. The Counselor will conduct an unofficial evaluation of transfer credits and make recommendations about appropriate courses for your first term at Campbell.

### The Campbell Advantage

Most universities offer similar degrees, but Campbell's Extended Campuses offer strong, unique programs that:

- Prepare students for current job markets
- Meet the needs of working adults
- Allow you to earn a quality liberal arts education.

Campbell Extended Campus Education - the education you need, the education you want, the education for your life.

***Building Your Future!***

# BACHELOR OF SCIENCE

## INFORMATION TECHNOLOGY & SECURITY CURRICULUM (ITS)

### GENERAL EDUCATION CORE COURSES (62 SH)

Fine Arts (art/music/theatre)	3	_____
ENGL 100 English Fundamentals	3	_____
ENGL 101 Freshman Composition I	3	_____
ENGL 102 Freshman Composition II	3	_____
Literature Elective	3	_____
Literature Elective	3	_____
Foreign Language 101	3	_____
Foreign Language 102	3	_____
Foreign Language 201	3	_____
MATH Elective	3	_____
MATH Elective	3	_____
Science with lab	4	_____
Science with lab	4	_____
RELG 125 Introduction to Christianity	3	_____
RELG Elective	3	_____
HIST 111 Western Civilization I	3	_____
HIST 112 Western Civilization II	3	_____
Social Science Elective	3	_____
Social Science Elective	3	_____
PE 185 Personal Wellness	2	_____
PE 111 Activity	1	_____

For use with the  
**2011-2013 Undergraduate Bulletin**

# CAMPBELL

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# UNIVERSITY

### EXTENDED CAMPUS EDUCATION

[www.campbellextendedcampuseducation.com](http://www.campbellextendedcampuseducation.com)

*NOTE: Residency requires 32 sh of Campbell courses with 12 sh in upper level (300-400) major courses.*

*To be eligible to graduate with distinction of honors, students must complete a minimum of 60 semester hours at Campbell University with a GPA of 3.5 or higher.*

### INFORMATION SECURITY CONCENTRATION (48)

ITS 150 Fundamentals of Information Technology	3	_____
ITS 200 Internet Applications	3	_____
ITS 250 Programming Language I	3	_____
ITS 275 Programming Language II	3	_____
ITS 300 Info Security & Countermeasures	3	_____
ITS 345 Database Management	3	_____
ITS 351 Systems Analysis, Design & Development	3	_____
ITS 410 Networking & Telecommunications	3	_____
ITS 465 Senior Project	3	_____
ITS Elective	3	_____
ITS Elective	3	_____
ITS Elective	3	_____
CRIM Elective	3	_____
CRIM Elective	3	_____
CRIM Elective	3	_____
CRIM Elective	3	_____

### ELECTIVES (18)

Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____

### INFORMATION TECHNOLOGY MANAGEMENT CONCENTRATION (48)

ITS 150 Fundamentals of Information Technology	3	_____
ITS 200 Internet Applications	3	_____
ITS 235 Windows Operating Environment	3	_____
ITS 250 Programming Language I	3	_____
ITS 275 Programming Language II	3	_____
ITS 345 Database Management	3	_____
ITS 351 Systems Analysis, Design & Development	3	_____
ITS 410 Networking & Telecommunications	3	_____
ITS 465 Senior Project	3	_____
ITS Elective	3	_____
ITS Elective	3	_____
ITS Elective	3	_____
ACCT/BADM/ECON Elective	3	_____
ACCT/BADM/ECON Elective	3	_____
ACCT/BADM/ECON Elective	3	_____
ACCT/BADM/ECON Elective	3	_____

### ELECTIVES (18)

Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____
Elective	3	_____

*This curriculum is for illustrative purposes only.  
Matriculated students will receive an official degree plan upon completion of their evaluation of transfer credits*

# BACHELOR OF SCIENCE: INFORMATION TECHNOLOGY & SECURITY (ITS)

THIS DEGREE REQUIRES THAT STUDENTS CHOOSE ONE OF TWO CONCENTRATIONS:  
Information Security or Information Technology Management

**OFFICIAL EVALUATION OF TRANSFER CREDIT:** Official evaluations require the following:

- Completion of 6 semester hours in residence at Campbell University.
- Receipt of all official transcripts of previous education and military training that have been **mailed** directly to your home campus from the other institution(s). These transcripts include:
  - High school or GED (all students).
  - All previous colleges attended.
  - Military: AARTS (Army), CCAF (Air Force), SMART (Navy/Marine), or DD-214 (Veterans).
  - CLEP/DANTES and DLPT scores if applicable.
- Student Agreements or Degree Plans are completed when all of the above requirements are met.

**MISCELLANEOUS INFORMATION:**

- **Transfer Credit:** Campbell University will accept a maximum of 64 semester hours in transfer from any combination of regionally accredited two-year colleges, ACE-recommended lower level military credit, and CLEP/DANTES. There is no limit on the number of semester hours accepted from ACE-recommended upper level military and/or CLEP/DANTES credit, or credit from an accredited four-year institution.
- **Residency Requirements:** Students must complete a minimum of 32 semester hours of Campbell University courses with 12 semester hours in upper level (300-400) ITS courses.
- **Graduation Requirements:** All students earning BS degrees must have a minimum of 128 semester hours, residency requirements met, and all degree requirements completed in order to graduate. Students are required to have a minimum GPA of 2.0 overall and 2.0 in their major to graduate.
- **Waived Courses:** In the event a course is waived, the credit hours must be made up in electives. Waived or substituted courses are under the discretion of the student's advisor, director and instructor.

STUDENTS SHOULD REVIEW PAGES 10-18 OF THE UNIVERSITY CATALOG FOR SPECIFIC INFORMATION ABOUT THE GENERAL EDUCATION CURRICULUM AND ITS REQUIREMENTS.

**Information Security Electives:** Take 3 courses from the following: ITS 235, 310, 360, 365, 375, 425, 450, 460, or 470.

**Information Technology Management Electives:** Take 3 courses from the following: ITS 245, 280, 360, 365, 375, 420, 430, 450, or 470

## Information Technology & Security Elective Courses

- ITS 235 Windows Operating Environment (3)
- ITS 245 Portals, Blogs, and Semantic Web (3)
- ITS 280 Computer Graphics and Animation (3)
- ITS 310 Threat Analysis and Management
- ITS 360 Knowledge Management (3)
- ITS 365 Web Mining (3)
- ITS 375 Disaster Recovery and Business Continuity Planning (3)
- ITS 420 Wireless/Mobile Systems (3)
- ITS 425 Computer Forensics (3)
- ITS 430 Data Mapping and Exchange (3)
- ITS 450 Information Compliance Management (3)
- ITS 460 Information Warfare (3)
- ITS 470 Issues in Information Technology, Security, and Intelligence (3)

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