5. How to Apply
For an admission application, visit: www.admissions.ucf.edu/

Or write to:
Office of Undergraduate Admissions
University of Central Florida
PO Box 16011
Orlando, FL 32816-0111

For more information contact:
Information Technology Program
Department of Electrical Engineering and Computer Science (EECS)
University of Central Florida
PO Box 162362
Orlando, FL 32816-2362
www.eecs.ucf.edu

6. Additional Information
EECS & Information Technology Main Office
(HEC 346) (407) 823-2341
IT Undergraduate Advising (HEC 345) (407) 823-7287 or 3-5660
CECS Academic Affairs Office
(ENG 107) (407) 823-2455
UCF Admissions (407) 823-3000
Bookstore (407) 823-2665
Campus Tours (407) 823-3000
Directions & Information (407) 822-0909
Employment Opportunity (407) 823-2778
Financial Aid (407) 823-2827
Housing (407) 823-4663
Multicultural Academic & Support Services (407) 823-2716
Veteran’s Affairs (407) 823-2707
UCF Open House (select dates) (407) 823-5359
UCF Honors Program (407) 823-2076
UCF Web site: www.ucf.edu

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B.S. Degree Program in Information Technology

University of Central Florida

1. General Information
The purpose of this pamphlet is to describe briefly the undergraduate degree program for the Bachelor of Science (B.S.) in Information Technology degree. For a detailed description of computer facilities, faculty expertise and course descriptions, please consult our Web site at: www.cs.ucf.edu/IT/program.php.

The Information technology program focuses on preparing graduates who are concerned with issues related to advocating for users and meeting their needs within an organizational and social context through the selection, creation, application, integration and administration of computing technologies (2008 Curriculum Guidelines for Undergraduate Degree Programs in Information Technology – ACM/IEEE-CS). The courses include topics such as fundamental concepts of computing and information technology, network administration and security, the design of web pages, and the planning and management of the technology lifecycle by which an organization’s technology is maintained, upgraded, and replaced.

2. The Academic Program
The following information is gathered from the UCF catalog, the Undergraduate Policies and Procedures Manual, and other documents that describe the IT undergraduate program; however, this brochure should not be considered a legally-binding document. It is not necessarily exhaustive and is subject to change.

All UCF students must fulfill a 36-hour General Education Program (GEP) requirement. Students who received an A.A. degree from a community college in Florida should be able to complete the B.S. requirements in 60 additional hours at UCF — provided that the A.A. elective choices have been made appropriately. Students coming with an A.S. degree must take additional courses to complete the B.S. requirements. Please consult the UCF catalog for specific details.

Students must complete 120 semester hours of course work with a UCF Grade Point Average (GPA) of at least 2.0, and must satisfy all University and Information Technology Program requirements to earn the B.S. degree.

Any student wishing to receive a second Bachelor’s degree should consult the University catalog. A student must be a declared Information Technology major to earn the B.S. degree. The State of Florida requires at least nine (9) hours of course work be completed during summer terms unless the student has already met this requirement while earning an A.A. degree.

2.1 SUS Foreign Language Admission Requirement
To be admitted to UCF, The Florida State University System (SUS) requires two (2) years of high school foreign language (or equivalent). This is the Foreign Language Admission Requirement. In some cases, students who have not satisfied this requirement (two units in the same language) at the time of admission must satisfy the requirement prior to graduation. Students may have the option of fulfilling this requirement through examination; for more information contact University Testing Center at (407) 823-5109.

Note: This admission requirement applies to all undergraduates and is separate from the UCF Foreign Language Proficiency Requirement.

2.2 Course Requirements:

(Continued on reverse side.)
2.4 Restricted Electives (6 hours at 3000-level or above CS/IT courses). CGS 4941 can be used as a restricted elective.

2.3 Special IT Program Requirements
Grade Requirements: Each required course (listed in sections 2.2.1, 2.2.2, 2.2.3 or 2.2.4) must be passed with a “C” grade (GPA 2.0) or better.

Departmental Residency Requirements: At least 24 hours of coursework from the Information Technology Program at UCF (at least nine (9) hours of which must be regularly scheduled 4000- or 5000-level courses).

2.4 Transfer of Credit
Courses with a common course number taken at any Florida State University System (SUS) institution or Florida community college are automatically transferable.

Students with a previous Bachelor of Science degree from an accredited institution or an Associate of Arts degree from a Florida SUS institution or Florida community college automatically satisfy the GEP. Substitutions for GEP are done online through Academic Services, Millican Hall, Room 210.

3. Sample Program of Study for A.A. Transfer Students
Below is a four-semester sample program leading to a Bachelor of Science in Information Technology. This example assumes that the student has an A.A. from a Florida community college and has completed all prerequisites plus the following courses: Advanced C-Language Programming COP 3223 (Note: A course entitled “Introduction to C” is generally not acceptable. Cp 4910, CNT 4714, CGS 4941 can be used as a restricted elective.):}

Fall Semester I: COP 3502, COP 3330, MAD 2104, ENC 3241, CIS 3360 (15 hours)
Spring Semester I: CIS 3269, CNT 3004, CGS 3763, CIS 3003, PHY 2054 (16 hours)
Summer Semester I: ENC 4703 (3 hours)