

APPLIED SCIENCE (B.A.S.)

A.S. to B.A.S.

(Completion Program for individuals who have a statewide articulated A.S. from a Florida public community college)

Office of Undergraduate Studies

Regional Campuses Administrative Offices

12201 Research Parkway, Suite 101

407-823-4547

<http://www.regionalcampuses.ucf.edu/>

Program Advisor: Judy Boyte; 407-317-7816

The Bachelor of Applied Science provides baccalaureate educational opportunities with a curriculum designed to develop competencies in organizational skills, management, and communication. Emphasis will also be placed on the development of skills in critical thinking, problem solving, and ethical decision-making.

Students are allowed to take lower level, general education classes at the campus in Orlando if necessary. If students wish to take an upper division course at the Orlando campus they should see a Regional Campuses' academic advisor. This will be allowed only on a very limited basis and under highly extenuating circumstances. If you have any questions regarding this policy or procedure, please contact the Director of Regional Campuses Advising at 407-823-1509.

Admission Requirements

Completion of an A.S. degree from a Florida public community college which included at least 15 hours of transferable general education courses. Other applicants will be given individual review.

Degree Requirements

Students who change degree programs and select this major must adopt the most current catalog. Students should maintain contact with an academic advisor.

1. UCF General Education Program (36 hrs)

Students will take General Education courses as needed to complete the university's 36 credit hour General Education requirement:

A. Communication Foundations	9 hrs
B. Cultural and Historical Foundations	9 hrs
C. Mathematical Foundations	6 hrs
D. Social Foundations	6 hrs
E. Science Foundations	6 hrs

2. Common Program Prerequisites none

3. Required Core (10-11 hrs)

BUL 3130	Legal & Ethical Environment for Business	4 hrs
	or	
PLA 3013	Law and the Legal System	3 hrs
MAN 3025	Management of Organizations	4 hrs
ENC 3241	Writing for the Technical Professional	3 hrs
	or	
ENC 3250	Professional Writing	3 hrs

4. Area of Concentration (Choose one)

All tracks are not available at all locations.

A. Supervision and Administration Track: (20 hrs)

INP 3004	Industrial/Organizational Psychology	3 hrs
ISM 3011	Management Information Systems	4 hrs
MAR 3023	Marketing	4 hrs
GEB 3814	Essentials of Human Resource Management for Non-business majors	3 hrs
GEB 3815	Employee Training for Non-business Majors	3 hrs
ACG 3082	Accounting for Non-business majors	3 hrs

B. Industrial Operations Track: (21 hrs)

ETI 3116	Applied Quality Assurance	3 hrs
ETI 3671	Technical Economics	3 hrs
ETI 4186	Applied Reliability	3 hrs
ETI 4635	Technical Administration	3 hrs
ETI 4640	Operations Management for Technologists	3 hrs
ETI 4448	Applied Project Management	3 hrs
CET 3010	Introduction to Information Technology	3 hrs

C. Criminal Justice Track: (18 hrs)

CCJ 3024	Criminal justice System	3 hrs
CCJ 3014	Crime in America	3 hrs
	Choose two from the courses listed below:	6 hrs

CJL 3510	Prosecution and Adjudication (3 hrs)	
CJC 3010	The Corrections and Penology (3 hrs)	
CJE 4014	Police and Society (3 hrs)	
Six additional semester hours of CCJ, CJC, CJE, CJL, or CJT courses		
Selected with the aid of an academic advisor		6 hrs
D. Legal Studies Track:		(18 hrs)
PLA 3013	Law and the Legal System	3 hrs
PLA 3104	Legal Research	3 hrs
Choose four from the courses listed below:		12 hrs
PLA 3155	Legal Writing (3 hrs)	
PLA 3201	Civil Practice and Procedure (3 hrs)	
PLA 3273	Law of Torts (3 hrs)	
PLA 3308	Criminal Procedure (3 hrs)	
PLA 4423	The Law of Contracts (3 hrs)	
PLA 4700	Professional Ethics and Liability (3 hrs)	
E. Hospitality Management Track:		(18 hrs)
HFT 1000	Introduction to Hospitality Management	3 hrs
HFT 3540	Guest Services Management I	3 hrs
HFT 3261	Restaurant Management	3 hrs
HFT 3700	Tourism Management	3 hrs
6 semester hours of HFT courses selected with the aid of an academic advisor		6 hrs
F. Health Services Administration Track:		(18 hrs)
HSA 3111	U.S. Health Care Systems	3 hrs
<i>(HSA 3111 is a prerequisite class for all of the following classes)</i>		
HSA 4201	Community Health Services	3 hrs
HSA 4180	Organization and Management for Health Agencies	3 hrs
HSA 4191	Health Care Automation <i>PR: CGS 2100</i>	3 hrs
HSC 4500	Epidemiology <i>PR: STA 2014 or STA 2023</i>	3 hrs
Choose One:		3 hrs
HSC 3640	Health Law or	
HSC 4653	Health Care Ethics or	
HSA 4109	Managed Care or	
HSA 4502	Risk Management or	
HIM 4506	Quality Management or	
HSA 4702	Health Science Research Methods	
G. Information Technology Track:		(21 hrs)
Strongly urged that students take STA 2023 within the general education program		
CET 3010	Introduction to Information Technology <i>PR: MAC 1105</i>	3 hrs
CET 2364	System Applications in C <i>PR: MAC 1105</i>	3 hrs
CET 3752	Introduction to Telephony	3 hrs
CET 3383	System Analysis 1	3 hrs
CET 4427	Applied Database 1	3 hrs
CET 4505	Applied Operating Systems 1	3 hrs
ETI 4448	Applied Project Management	3 hrs
H. Early Childhood Education Track:		(21 hrs)
RED 3310	Early Reading, Writing and Language Arts	3 hrs
EEC 4xxx	Curriculum Activities in Early Childhood	3 hrs
EEC 4604	Classroom Management and Guidance of Young Children <i>PR: EEC 3700</i>	3 hrs
EEX 4751	Parent Involvement	3 hrs
TSL 4080	Theory and Practice of Teaching ESOL Students in Schools	3 hrs
EEX 3450	Young Children with Special Needs 3 hrs	3 hrs
EEC 3700	Social and Emotional Development of Young Children	3 hrs

5. Modern Language Requirement

(0-8 hrs)

Admission Requirements

Two years of one foreign language in high school, or one year of one foreign language in college (or equivalent proficiency exam) prior to graduation.

Graduation:

None

University Minimum Exit Requirements

- A 2.0 UCF GPA
- 60 semester hours earned after CLEP awarded
- 42 semester hours of upper division credit completed
- 30 of the last 36 hours of course work must be completed in residency at UCF
- A maximum of 45 hours of extension, correspondence, CLEP, Credit by Exam, and Armed Forces credits permitted
- Complete the General Education Program, the Gordon Rule, the CLAST and nine hours of summer credit (if applicable)

Total Semester Hours Required

120 hrs

Transfer Notes.

- UCF will allow students to complete required UCF General Education courses at the community college while they are enrolled and working on their degree at UCF; however, students cannot be transient in their last 30 hours at UCF.
- Courses taken at community colleges do not substitute for upper division courses.
- All student seeking a baccalaureate degree from a State of Florida Institution are required to satisfy the CLAST requirement. Transfer students with more than 60 semester hours who have not taken the CLAST or who have not met the CLAST requirement may be admitted, but they must take the CLAST exam during their first semester at UCF.
- Orientation and advising are two of the most valuable tools that a student can use when transferring to UCF. Students should take advantage of both