

ADDENDUM TO EXISTING INFORMATION TECHNOLOGY
TRANSFER PLAN AGREEMENT between
THE UNIVERSITY OF CENTRAL FLORIDA and VALENCIA COLLEGE

**ARTICULATED ASSOCIATE IN ARTS TRANSFER PLAN IN
INFORMATION TECHNOLOGY
VALENCIA COLLEGE**

Valencia students who participate in this Program, will

- a. Select the Articulated Pre-Major: Information Technology by consulting with a Valencia advisor.
- b. Seek advisement from a qualified advisor for the Articulated Pre-Major: Information Technology each semester before registering for classes.
- c. Take appropriate prerequisites for required courses as determined by placement tests.
- d. Attain a minimum Cumulative Grade Point Average (2.0) and complete the Articulated Pre-Major: Information Technology program of study, and
- e. Graduate from Valencia with the Articulated Pre-Major: Information Technology A.A.

VALENCIA A.A. REQUIREMENTS

Students will complete the A.A. requirements for the Pre-Major: Information Technology as described in the current Valencia catalog including the General Education Program requirements and the Common Program Prerequisites for the Information Technology B.S. at UCF.

General Education Requirements (as identified in the current Valencia catalog)

ENC 1101	FRESHMAN COMPOSITION I ^{++~}	3
ENC 1102	FRESHMAN COMPOSITION II ^{++~}	3
SPC 1608	FUNDAMENTALS OF SPEECH [~]	3
SLS 1122	NEW STUDENT EXPERIENCE	3
Humanities	GEP requirement Core	3
Humanities	GEP requirement Institutional (GR)	3
MAC 1105	COLLEGE ALGEBRA ^{++~}	3
MAC 1114	COLLEGE TRIGONOMETRY ^{++~}	3
PSY 2012	GENERAL PSYCHOLOGY ⁺⁺	3
Social Science (GR)		3
PHY 2053C	COLLEGE PHYSICS I WITH ALGEBRA AND TRIGONOMETRY ^{++~}	4
PHY 2054C	COLLEGE PHYSICS II WITH ALGEBRA AND TRIGONOMETRY ⁺⁺	4

Major Requirements

CGS 2545C	DATABASE MANAGEMENT SYSTEMS ⁺	3
COP 2220C	C PROGRAMMING ⁺⁺	3
COP 2800C	JAVA PROGRAMMING ⁺⁺	3
COP 2805C	ADVANCED JAVA PROGRAMMING ⁺⁺	3
STA 2023	STATISTICAL METHODS ⁺⁺	3
COT 2104C	FOUNDATIONS OF DISCRETE MATHEMATICS ⁺⁺	3
ECO 2023	PRINCIPLES OF ECONOMICS-MICRO ^{++~}	3
Electives	(consult an advisor for appropriate courses)	1
Total Credit Hours		60

- ⁺ This course must be completed with a grade of C or better.
^{*} This course has a prerequisite; check description in Valencia catalog.
[~] This is a General Education course.
 (GR) Denotes a Gordon Rule course.