



Florida Institute of Technology

Transferring into Aviation Computer Science at Florida Tech: Courses that Count

To fulfill these Florida Tech requirements...			...take these Florida Community College courses.	
Course #	Name	Cr. Hrs.	Course #	Name
COM 1101	Composition & Rhetoric	3	ENC 1101	Communications 1
COM 1102	Writing about Literature	3	ENC 1102	Communications 2
COM 2223	Sci. & Tech'l Communication	3	ENC 2210	Technical Writing
MTH 1001	Calculus I	4	MAC 1311	Calculus I
MTH 1002	Calculus 2	4	MAC 2312	Calculus 2
PHY 1001	Physics I	4	PHY 2048	Physics I
PHY 2091	Physics Lab I	1	PHYL2048	Physics Lab I
PHY 2002	Physics 2	4	PHY 2049	Physics 2
OCN 2407	Meteorology	3	MET 2010	Meteorology
CSE 1001	Fund. of Sftwr. Development 1	3	COP 2800	Intro to Java Programming
HUM 2051	Civilization I	3	EUH 1000	European History OR
			HUM 2210	Humanities I OR
			WOH 1012	History of Civilization I
HUM 2052	Civilization 2	3	EUH 1001	European History OR
			HUM 2230	Humanities II OR
			WOH 1022	History of Civilization II
PSY 1411	Intro to Psychology	3	PSY 2012	Intro to Psychology
BUS 3501	Management Principles*	3	MAN 2021	Business Management Principles*
HUMXXXX	Humanities Elective	3	XXXX	Any Humanities Course
XXXX	Free Elective	3	XXXX	Any 3 cr. hr. course

* These classes, if taken outside of the state of FL, must be at the 3000(junior year) level or higher.

50 Credits can directly transfer to Florida Tech from a community college
Higher Level courses in the same subject are acceptable