



# Florida Institute of Technology

## Transferring into Mathematics Education 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 2370	Speech	3	SPC 2600	Speech
MTH 1000	Precalculus	3	MAC 1147	Precalculus Algebra
MTH 1001	Calculus I	4	MAC 1311	Calculus I
MTH 1002	Calculus 2	4	MAC 2312	Calculus 2
MTH 2001	Calculus 3	4	MAC 2313	Calculus 3
MTH 3102	Intro to Linear Algebra	3	MAS 2103	Linear Algebra for Diff Equations
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
PHY 2092	Physics Lab 2	1	PHYL 2049	Physics Lab 2
EDS 1005	Intro to Education 1	3	EDF 2005	Intro to Education 1
EDS 1032	Survey of Science 2	3	APBC 1150	Biological Science Survey
EDS 2032	Educational Technology	3	EME 2040	Technology for Education
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
HUMXXXX	American History	3	AMHXXX	Any AMH course
PSY 1411	Intro to Psychology	3	PSY 2012	Intro to Psychology
BUS2703	Statistics for Business	3	STA 2023	Business Statistics
	Restricted Elective Earth Sci.	3		Any OCE, GLY, EVS, AST or MET course
HUMXXXX	Fine Arts Elective	3		Any Fine Arts Course

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