



Associates in General Education – EM



Course ID	Course Title	Hours Required	Hours Earned			
			PO3	PO2	PO1	CPO
General Education (9 Hours Required)		9				
COM120	Intro Interpersonal Communication	3	3	3	3	3
ENG111	Writing and Inquiry	3				
ENG112	Writing/Research in the Disc	3				
Natural Sciences (3 Hours Required)		3				
CIS110	Introduction to Computers	3		3	3	3
Mathematics (3 Hours Required MAT143 or Higher)		3				
1 additional credit Elective (ACA 122) is needed if math course is not 4 or more credits.						
ACA122	College Transfer Success	1				
Humanities/Fine Arts (3 Hours Required)		3				
HUM230	Leadership Development	3	3	3	3	3
Social/Behavioral Science (3 Hours Required)		3				
PSY118	Interpersonal Psychology	3			3	3
Open Elective Requirements (42 Hours Required)		42				
BUS135	Principles of Supervision			3	3	3
BUS137	Principles of Management				3	3
BUS153	Human Resource Management					3
CJC193	Selected Topics in CJ		3	3	3	3
ELC112	DC/AC Electricity		5	5	5	5
ELC128	Introduction to PLC			3	3	3
ELC131	Circuit Analysis I		4	4	4	4
ELC131A	Circuit Analysis I Lab		1	1	1	1
ELC231	Electric Power Systems		4	4	4	4
ELN275	Troubleshooting			2	2	2
HEA112	First Aid & CPR		2	2	2	2
ISC112	Industrial Safety			2	2	2
OMT156	Problem-Solving Skills					3
PED110	Fit and Well for Life		2	2	2	2
PED152	Swimming-Beginning		1	1	1	1
PED153	Swimming-Intermediate		1	1	1	1
Total Required for Degree/Earned		64	29	42	48	54
Total Credits Remaining for Degree			35	22	16	16

64 Total Hours Required. 48 Hours can be satisfied with ACE Credit and Prior Learning Assessment (PLA) credit provided by FTCC internal evaluation and qualified college transfer credit. 16 Hours or 25% of the degree must be taken at FTCC.