



## Associates in General Education – GSM, Gas Turbine Systems Technician, Mechanical



Course ID	Course Title	Hours Required	Hours Earned			
			GSM3	GSM2	GSM1	GSMC
<b>General Education (9 Hours Required)</b>		<b>9</b>				
COM231 or COM120	Public Speaking or Intro Interpersonal Communication	3				3
ENG111	Writing and Inquiry	3				
ENG112	Writing/Research in the Disc.	3				
<b>Natural Sciences (3 Hours Required)</b>		<b>3</b>				
CIS110	Introduction to Computers	3		3	3	3
<b>Mathematics (3 Hours Required MAT143 or Higher)</b>		<b>3</b>				
1 additional credit Elective (ACA 122) is needed if math course is not 4 or more credits.						
ACA122	College Transfer Success	1				
<b>Humanities/Fine Arts (3 Hours Required)</b>		<b>3</b>				
HUM230	Leadership Development	3	3	3	3	3
<b>Social/Behavioral Science (3 Hours Required)</b>		<b>3</b>				
PSY118	Interpersonal Psychology	3				
<b>Open Elective Requirements (42 Hours Required)</b>		<b>42</b>				
AUT115	Engine Fundamentals		3	3	3	3
BUS135	Principles of Supervision			3	3	3
BUS137	Principles of Management					3
CJC193	Selected Topics in CJ		3	3	3	3
ELN275	Troubleshooting			2	2	2
FIP230	Chem of Hazardous Mat I		5	5	5	5
HEA112	First Aid & CPR		2	2	2	2
OMT110	Intro to Operations Mgmt.				3	3
OMT222	Project Management					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
<b>Total Required for Degree/Earned</b>		<b>64</b>	<b>20</b>	<b>28</b>	<b>31</b>	<b>40</b>
<b>Total Credits Remaining for Degree</b>			<b>44</b>	<b>36</b>	<b>33</b>	<b>24</b>

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.