



**COMPUTER ENGINEERING TECHNOLOGY
ASSOCIATE, DAY PROGRAM**

<u>Fall Semester</u>		<u>Class</u>	<u>Lab</u>	<u>Clin.</u>	<u>Credit</u>
ACA 111	College Student Success	1	0	0	1
CIS 110	Introduction to Computers	2	2	0	3
ELC 131	DC/AC Circuit Analysis	4	3	0	5
ELN 150	CAD for Electronics	1	3	0	2
ENG 111	Expository Writing	3	0	0	3
Select one set of the following:					
MAT 161	College Algebra	3	0	0	3
MAT 161A	College Algebra Lab	0	2	0	1
or					
MAT 171	Precalculus Algebra	3	0	0	3
MAT 171A	Precalculus Algebra Lab	0	2	0	<u>1</u>
					18
<u>Spring Semester</u>					
ELN 133	Digital Electronics	3	3	0	4
ELN 137	Electr. Devices & Circuits	4	3	0	5
Select one set of the following:					
MAT 162	College Trigonometry	3	0	0	3
MAT 161A	College Trigonometry Lab	0	2	0	1
or					
MAT 172	Precalculus Trigonometry	3	0	0	3
MAT 172A	Precalculus Trigonometry Lab	0	2	0	1
Select one of the following:					
COM 110	Intro. to Communications	3	0	0	3
ENG 114	Professional Research & Reporting	3	0	0	<u>3</u>
					16
<u>Fall Semester</u>					
ELC 128	Intro. to PLC	2	3	0	3
ELN 234	Communications Systems	3	3	0	4
PHY 151	College Physics I	3	2	0	4
CET 111	Computer Upgrade/Repair I	2	3	0	3
HUM 110	Technology & Society	3	0	0	<u>3</u>
					17
<u>Spring Semester</u>					
CET 211	Computer Upgrade/Repair II	2	3	0	3
ELN 233	Microprocessor Systems	3	3	0	4
CSC 139	Visual BASIC Programming	2	3	0	3
NOS 110	Operating Systems Concepts	2	3	0	3
Select one of the following:					
PSY 150	General Psychology	3	0	0	3
SOC 210	Introduction to Sociology	3	0	0	<u>3</u>
					16

TOTAL HOURS:

67