

**Associate of Applied Science Degree
 Electronics Engineering Technology with Slot Repair Emphasis
 Part Time Attendance 6 Year Plan 2009 – 2010**

Semester I Fall	<u>Credits</u>
ET 138B Introduction to Slot Machine Technology	3
CSCO 105B Fundamentals of Voice and Data Cabling	<u>3</u>
	6
Semester II Spring	
ET 104B Fabrication Techniques	2
Math 111B Math for Electronics	<u>3</u>
	5
Semester III Summer	
General Education Requirements (see courses on catalog degree sheet)	3
Semester IV Fall	
CSCO 109B PC Troubleshooting and Repair	3
EGG 131 Technical Physics I	<u>4</u>
	7
Semester V Spring	
ET 131B DC for Electronics	4
Semester VI Fall	
ET 132B AC for Electronics	4
Semester VII Spring	
EGG 132 Technical Physics II	4
Semester IX Summer	
General Education Requirements (see courses on catalog degree sheet)	4
Semester X Fall	
ET 212B Digital Logic I	4
Semester XI Spring	
CSCO 120B CCNA, Network Fundamentals	4
Semester XII Summer	
General Education Requirements (see courses on catalog degree sheet)	3
Semester XIII Fall	
CIT 113 IT Project+	3
General Education Requirements (see courses on catalog degree sheet)	<u>3</u>
	6

Semester XIV Spring	
ET 228B Data Acquisition	4
Semester XV Summer	
General Education Requirements (see courses on catalog degree sheet)	3
Semester XVI Fall	
ET 238B Slot Machine Principles I	4
Semester XVII Spring	
ET 239B Slot Machine Principles II	<u>4</u>
Total Credits:	69

Suggested Program Electives:	
CSCO 220 CCNA, Switching and Wireless	4
ET 106B Test Equipment Operation	3
ET 108B Telecommunications and the Information Age	3
ET 287B Introduction to Fiber Optics	3
ET 115B Network Security Management	3