

**Associate of Applied Science Degree
 Electronics Engineering Technology with Slot Repair Emphasis
 Part Time 6 Year Plan 2008 – 2009**

Suggested 2-Year Plan Prerequisite: Math 111B or Placement test

| Semester I Fall | <u>Credits</u> |
|--|-----------------------|
| ET 138B Introduction to Slot Machine Technology | 3 |
| ET 104B Fabrication Techniques | <u>2</u> |
| | 5 |
| Semester II Spring | |
| ET 131B General Electronics I | 4 |
| Semester III Summer | |
| General Education Requirements (see courses on catalog degree sheet) | 3 |
| Semester IV Fall | |
| ET 132B General Electronics II | 4 |
| Semester V Spring | |
| ET 212 Digital Logic | 4 |
| Semester VI Summer | |
| General Education Requirements (see courses on catalog degree sheet) | 3 |
| Semester VII Fall | |
| ET 226B Microprocessor Programming and Interface | 4 |
| Semester VIII Spring | |
| EGG 131 Technical Physics I | 4 |
| Semester IX Summer | |
| General Education Requirements (see courses on catalog degree sheet) | 3 |
| Semester X Fall | |
| GAM 105 Survey of Gaming Regulations | 3 |
| Program Elective (see listed courses below or on degree sheet) | <u>3</u> |
| | 6 |
| Semester XI Spring | |
| EGG 132 Technical Physics II | 4 |
| Semester XII Summer | |
| General Education Requirements (see courses on catalog degree sheet) | 4 |
| Semester XIII Fall | |
| ET 238B Slot Machine Principles I | 4 |

Semester XIV Spring
ET 239B Slot Machine Principles II 4

Semester IX Summer
General Education Requirements (see courses on catalog degree sheet) 3

Semester XV Fall
ACC201 Financial Accounting 3
GAM 108 Slots Management I 3
6

Semester XI Spring
Math 211B 4

Total Credits: 69

Program Electives: A minimum of 3 credits are required from the following:

CSCO 105B Fundamentals of Voice and Data Cabling 3
ET 106B Test Equipment Operation 3
ET 108B Telecommunications and the Information Age 3
ET 187B Introduction to Fiber Optics 3