

# Regional Slot Tech Training

Attend or Sponsor a Class Near You!

## 2017 Class Schedule

**Las Vegas, NV-September 26-29, 2017**  
**at Tuscany Suites Casino**

**New Town, ND-November 13-16, 2017**  
**at 4 Bears Casino**

If you are interested in sponsoring one of these regional classes at your property, please contact Randy Fromm

This is a "fast-track" class for slot techs who want to learn the quick and easy way to fix monitors and power supplies without having to learn a lot of electronic theory or mathematics.

If you are interested in sponsoring a regional class at your property, please contact Randy Fromm for details. There is no actual cost involved.

Since 2001, Slot Tech Magazine has been holding slot tech training classes at casinos across the USA. These classes have mostly been held at larger properties with a dozen or more slot techs from their own slot department attending the class. In order to serve our smaller casinos (with, perhaps, just a few techs) we are now holding regional classes that are open to all slot techs that wish to attend.

This is the full, four-day class that covers power supply repair and LCD monitor repair, down to the component level.

**To Enroll: Download the enrollment form at [slot-techs.com](http://slot-techs.com)**

## Class Schedule 9:00am-4pm Daily

### Day 1-Beginning Electronics for Slot Machine Technicians

This segment assumes that you have no previous electronics training and takes you through a simple, NO MATH look at electronic components, electronic circuits, schematic diagrams and more!

### Using a Digital Multimeter

The DMM is the single most important piece of test equipment you can use.

### Electronic Components

All of the individual components used in gaming machines are introduced. Students learn how to test them for proper operation.

### Day 2-Diodes, Transistors & Other Semiconductors

**Hands-on Transistor Testing Lab**  
This part of the school takes a look at all of the different types of semiconductors commonly seen in gaming machines. We'll take a look at the operation of each component, along with testing procedures to determine if the part is good or bad.

**NO PREVIOUS KNOWLEDGE OF ELECTRONICS IS REQUIRED**

### Day 3-Soldering

Good soldering technique takes practice but there are some tricks that can really help speed things along. During this segment, each student will be provided with their own soldering supplies and some fun project kits they will assemble. Current kits include a versatile component tester that can be used alongside the DMM to test electrolytic capacitors, semiconductors, resistors and other components. This equipment will be theirs to keep. This is a VALUABLE shop tool.

### Day 4-Morning Session-Power Supplies

This module covers all types of power supplies, including linear power supplies and the Switched-Mode Power Supply (SMPS) found in virtually everything in a modern casino.

### Day 4-Afternoon Session-LCD Monitor Repair

LCD Monitor repair is generally pretty easy thanks to their modular design. This segment covers the theory of operation of LCD monitors. There will be a presentation on component-level repair techniques, CCFL testing and replacement and using LED strips as backlights.

**Includes free component tester!**

### Cost of the Program

Tuition is \$795/person

### Includes:

**Digital Multimeter**  
**Soldering iron, tools and soldering supplies**  
**Sample components**  
**Soldering Instruction Kit**  
**Component Tester Kit**  
**Textbook**

**Students are responsible for their own meals and lodging.**

If you're interested, please contact Randy Fromm right away. It's first-come, first-served and there is a limited number of places available in each class.

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You can email or fax a PO to 619.315.0410 and we'll invoice you. Be sure to include the student's name.