



# Tuition Free Training

## Hands-On Tribal Housing Maintenance

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### AGENDA

Sioux Falls, South Dakota

May 1-4, 2012

<b>TUESDAY – May 1, 2012</b>	
8:00 – 9:00	Registration and Morning Coffee
9:00 – 9:15	Welcome and Introductions
9:15 – 10:15	ELECTRICAL <ul style="list-style-type: none"> <li>◆ Understanding the Basic Concepts of Electricity</li> <li>◆ Understanding Wattage, Voltage, and Amperage</li> </ul>
10:15 – 10:30	Morning Break
10:30 – 11:45	ELECTRICAL <i>(Continued)</i> <ul style="list-style-type: none"> <li>◆ Safety Practices Related to Electricity</li> <li>◆ Using Electrical Testers</li> </ul>
11:45 – 1:00	Lunch – On Your Own
1:00 – 2:00	ELECTRICAL <i>(Continued)</i> <ul style="list-style-type: none"> <li>◆ Replacing Circuit Breakers</li> </ul>
2:00 – 2:15	Afternoon Break
2:15 – 3:15	ELECTRICAL <i>(Continued)</i> <ul style="list-style-type: none"> <li>◆ Replacing Outlets, Switches, and Light Fixtures</li> </ul>
3:15 – 4:15	ELECTRICAL <i>(Continued)</i> <ul style="list-style-type: none"> <li>◆ Wiring a 3-Way Switch</li> </ul>
4:15 – 4:30	Recap/Questions
4:30	End of First Day

**WEDNESDAY – May 2, 2012**

8:30 – 9:00	Sign-In and Morning Coffee
9:00 – 10:15	ELECTRICAL ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Wiring a 220 Volt Circuit</li></ul>
10:15 – 10:30	Morning Break
10:30 – 11:45	ELECTRICAL ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Finding the Source of a Short Circuit</li></ul>
11:45 – 1:00	Lunch – On Your Own
1:00 – 2:45	PLUMBING <ul style="list-style-type: none"><li>◆ Basic Concepts of Plumbing</li><li>◆ Proper Methods to Solder Cooper Tubing</li></ul>
2:45 – 3:00	Afternoon Break
3:00 – 4:15	PLUMBING ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Using PVC Plumbing Material</li><li>◆ Repairing Faucet Leaks and Single-Handle Faucets</li></ul>
4:15 – 4:30	Recap/Questions
4:30	End of Second Day

**THURSDAY – May 3, 2012**

8:30 – 9:00	Sign-In and Morning Coffee
9:00 – 10:15	PLUMBING ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Troubleshooting Toilet Problems</li></ul>
10:15 – 10:30	Morning Break
10:30 – 11:45	PLUMBING ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Maintenance of Water Heaters</li><li>◆ New Plumbing Products</li></ul>
11:45 – 1:00	Lunch – On Your Own
1:00 – 2:00	LOCKSMITHING <ul style="list-style-type: none"><li>◆ Explanation of the Various Types of Locks</li><li>◆ Removing Cylinders from Different Types of Locks</li><li>◆ Explanation of Tools Needed for Keying</li><li>◆ Determining What Pins are Required for the Key Cuts</li></ul>
2:00 – 2:15	Afternoon Break
2:15 – 4:15	LOCKSMITHING ( <i>Continued</i> ) <ul style="list-style-type: none"><li>◆ Rekeying and Repining Tumbler Locks<ul style="list-style-type: none"><li>○ For One Key</li><li>○ For Two Keys</li><li>○ For Three Keys</li></ul></li></ul>
4:15 – 4:30	Recap/Questions
4:30	End of Third Day

## FRIDAY – May 4, 2012

8:30 – 9:00	Sign-In and Morning Coffee
9:00 – 10:15	LOCKSMITHING (Continued) <ul style="list-style-type: none"><li>◆ Shimming Pin Tumbler Locks</li><li>◆ Extracting a Broken Key from a Lock</li></ul>
10:15 – 10:30	Morning Break
10:30 – 11:40	LOCKSMITHING (Continued) <ul style="list-style-type: none"><li>◆ Resolving Lockouts When Keys are Not Available</li></ul>
11:40 – 11:50	Recap/Questions
11:50 – 12:00	Course Evaluation
12:00	End of Course

*Please Note: Times and topics, as specified on the agenda, are approximate and may vary depending on the pace of the class.*