

# Options for Space and Ventilation

## Option I

Remain in current 1800 sq. ft. Shop

### Curriculum Development 2009-10 “POS”

Text Books	\$130 x 20	\$2,600.00
Workbooks, Blueprint Book	\$25 x 20 = \$	500.0
Certifications (Approx. 10 students x \$20)		\$ 200.00
Sense Curriculum      AWS certifications		\$ 1,000.00

### Recommendations

1. Paint
2. Lighting
3. Ventilation
4. Overhead Door
5. Gases Piped In
6. Reduction of Enrollment to 10 per session
7. Station Set Up
8. Projects can be done in center
9. Removal of several pieces of equipment to make room student projects.
10. Driveway to Overhead door

### ADVANTAGES

1. Safer Environment
2. New Ventilation- minimal noise
3. New classroom not needed

### DISADVANTAGES

1. Enrollment limited in a growing field
2. Limited space still an issue
3. Old Ventilation - noise pollution for 2shops
4. Cost effectiveness of expenditures with limited enrollment

### New Equipment Needs for “POS”

Plasma Cutters	\$ 5,000.00
1 Carbon Arc Cutting Torches	\$ 500.00
Student – Personal Protective Equipment	<u>\$ 1,000.00</u>
<b>Cost of Equipment/Curriculum</b>	<b>\$10,800.00</b>
<b>Cost of Renovations</b>	<b>TBD</b>