

Macedonio Gonzalez
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Office 361-354-2571

Education

Associates in Applied Science-Welding Applied Technology (5/11)
Del Mar College/Corpus Christi, Texas

College Teaching Experience

Adjunct Instructor/Trainer, Del Mar College 1/11- 8/15
WLDG 1428. Introduction to Shielded Metal Arc, WLDG 1557. Intermediate Shielded Metal Arc, WLDG 1340 AWS Level I Certification Review

Teach and demonstrate principles, techniques, procedures, and methods of designated subjects. Supervise and monitor students' use of tools and equipment. Observe and evaluate students' work to determine progress, provide feedback, and make suggestions for improvement. Determine training needs of students. Administer oral, written, or performance tests to measure progress and to evaluate training effectiveness. Prepare reports and maintain records such as student grades and attendance. Integrate academic and vocational curricula so that students can obtain a variety of skills. Follow curricula and plan course content and methods of instruction. Use teaching aids such as instructional software, multimedia visual aids, or study materials. Participate in training sessions to keep abreast of developments in the field, and integrate relevant information into training programs.

Texas Teaching Credentials

Certified Instructor

National Center for Construction Education and Research (8/14)

Craft Training Center/Corpus Christi, Texas

Drafting for Specific Occupation (1/17)

Beeville, Texas

Primary BLS Instructor (4/17)

Victoria, Texas

National Center for Construction Education and Research (6/18)

Coastal Bend College/ Beeville, Texas

Field Experience/Welding and Fabricating Skills

- Metal Inert Gas (MIG) WELDING: hardwire, flux core, dual shield, Spool-a-matic Aluminum
- Tungsten Inert Gas (TIG) WELDING: aluminum, stainless steel
- Oxy-acetylene welding
- Cutting: oxy-propylene, plasma arc, oxy-acetylene
- Carbon Arc Gouging
- SMAW Welding Process
- Drafting design
- Blue Print Reading

