

PLUMBING: SOLAR THERMAL TECHNOLOGY

CERT1.PLUM.STTS
2013 – 2014

Certificate of Proficiency – Level One

TEXAS SOUTHMOST COLLEGE
Health Care, Career and Technical Education Division

The mission of the Plumbing Technology program is to provide opportunities for individuals to develop competencies essential for being lifelong learners for career in Workforce programs leading to certification and guidance to Construction Trade Excellence. The Plumbing Technology programs have been developed by the department working in close cooperation with business and industry to satisfy a need for timely and effective workforce.

FIRST SEMESTER

[CNBT 1301](#) Introduction to Construction Industry
[CNBT 1302](#) Mechanic, Plumbing, and Electrical Systems in Construction
[SOLR 2371](#) Solar Piping and Materials
[PFPB 1306](#) Blueprint Reading for Plumbers

SECOND SEMESTER

[PFPB 1321](#) Plumbing Maintenance and Repair
[SOLR 2373](#) Solar Thermal Equipment and Installations
[PFPB 2309](#) Residential Construction Plumbing I
[SOLR 2372](#) Solar Thermal Systems

THIRD SEMESTER

[SOLR 2374](#) Safety Standards for Solar Thermal Installations
[SOLR 2375](#) Applications of Solar Thermal Systems

TOTAL CREDIT HOURS FOR GRADUATION - 30

Please review the requirements listed on this page. This degree is active for six (6) years from the catalog year above. All students must comply with Texas Success Initiative (TSI) requirements.