

P-TECH Meeting

Apr 18, 2022

SWTJC - Uvalde

Meeting Notes:

Attendants: Warren Beard, Luis Fernandez, Albert Ybarra, Leo Valdez

Topics:

- Sabinal ISD P-TECH Welding Program Coursework
 - Level One Basic Certificate with Bridging Courses
 - 10th Grade Cohort beginning Fall 2022
 - 10th Grade begins with WLDG1323 AND WLDG1421
 - Level One Basic Certificate without Bridging Courses
 - 11th Grade Cohort beginning Fall 2022
 - No TSI required for Level One Certificate
 - Determine SHS time/date schedule for Fall/Spring - report to L Fernandez so that classes can be built in SWTJC system
 - Student names by Jun 1, 2022 to SWTJC (PREFERABLY SOONER)
 - Curriculum alignment - WLDG and AFNR Ag Engineering
- Memorandum of Understanding
 - Review existing "Leakey MOU" and submit revisions to L Fernandez
 - Revised document will be sent to SISD Admin & SWTJC Admin for signatures
- Instructor Training
 - L Fernandez will review W Beard graduate transcripts and confer with other SWTJC staff to determine if previous hours can be applied towards a MS in Welding
 - Potential Welding Instructor program to be offered to W Beard after program evaluation by SWTJC instructors
 - TIVA conference - determine if it is possible to attend (conflicts with ATAT)
- Equipment & Materials
 - Tour of SWTJC facilities
 - Overview of equipment, facility arrangements, ventilation system
 - Layout of equipment, tables, cylinder storage
 - Materials
 - Steel required for welding practice, projects
 - 1/8"x2" flat bar
 - 1/4"x2" flat bar
 - 1/2"x1" flat bar
 - 1/4"x4" flat bar
 - 1/2"x4" flat bar
 - 1"x1" angle
 - 2"x2" angle
 - 1" pipe

- 1-1/4" pipe
- 1-1/2" pipe
- 2" pipe
- 8" pipe
- Various plate:
 - 16ga
 - 1/8"
 - 1/4"
 - 3/8"
- PPE
 - Student: Welding Shirts, Jeans, Footwear
 - SISD: Welding Jacket, Welding Hood, Gloves, Safety Glasses, Torch Glasses