

CARP AS CA Carpentry

PLO	PLO Reflection	PLO Action Plan
<p>1. Students will communicate effectively in the technical language of the Carpentry/Construction trades, including written, verbal and mathematical computation skills.</p>	<p>Students were very good communicating on a technical level using scaled models to illustrate their aptitude in construction. More attention would be needed into details of their building techniques: fine tuning angles and miters. Student have the skills necessary to read and interpret blueprints in order to execute the plan and develop a job cost estimates.</p>	<p>We are updating our individual class rubrics and assimilating them to be more equally utilized when assessing capstone classes. Cynthia Correia and Karl Seelbach will be given this a high priority beginning in Fall 2017.</p>
<p>2. Students will develop a foundation of core skills necessary to operate power tools and equipment used to build, repair and remodel homes to current code requirements.</p>	<p>Students abilities to handle tools was evident with the most common used tools. When using less common tools the proper and safe approach was taken but there was less evidence of good techniques.</p>	<p>Implement more curriculum and Lab time devoted to a more extensive rang of power tools in the earlier/beginning classes. Cynthia and Karl will make this a high priority in Fall 2016.</p>
<p>4. Students will focus on health and safety issues that impact the worker homeowner and the environment.</p>	<p>Students will be able to operate equipment safely and abide by OSHA standards. They demonstrate the effective use of personal protection equipment.</p>	<p>We continue to evaluate assessing this aspect of outcomes. Students seem to be thriving well in existing format. No need for any changes. We are launching our new Safety OSHA 30 hour Class in Fall 2017. This Plan is in response to Industry demands.</p>
<p>3. Students wil analyze building components in order to determine the proper exeution of construction or repair.</p>	<p>Students demonstrated a good ability to build and execute construction techniques though evaluating a set of plans. They were strong in assembling parts. They did have a weakness regarding some specific details.</p>	<p>Reprioritize Rubric to foster more attention on details. Also emphasize the importance of sequencing the construction process. Medium priority, Karl Seelbach, Cynthia Correia will implement in Spring of 2018.</p>