

VITICULTURE RESOURCE CENTER

3d:

Usage

Usage of the labs dropped significantly, from 452 students in AY 2016-2017 to 255 in AY 2017-2018. We plan to explore and address the reason why (see Planning).

SLOs

The VRC has three SLOs, measured through surveys and exit quizzes.

SLO 1: Students will know how to use the Viticulture Resource Center and its resources to improve their work.

SLO 2: Students will apply these skills to their Viticulture coursework.

- SLOs 1 and 2 were measured through surveys administered on site. In total, 319 students completed surveys.

312 indicated that they knew how to use the VRC and its resources (97% success rate for SLO 1.

298 expressed confidence that the VRC had improved their learning in the course material (93%).

However, it is interesting that despite the lower usage for the VRC, the success rates for the courses (which have not had a drop in enrollment) has remained steady. We plan to explore where and how the VRC best supports students through more targeted surveys, singling out different services (see Planning).

SLO 3: Students will demonstrate improvement in specific skills after completing tutorials or conferences.

- Each student taking a tutorial or attending a conference completes a pre- and post-test. Students completed a total of 672 tutorials and 541 conferences. Overall, tutorials showed 79% improvement, while conference showed 95% improvement.

The clear conclusion is that conferences are more effective than tutorials alone. The plan is to integrate conferencing into tutorials (See Planning).