

ENVR 112: Plant Science

SLOs

Students will:

- 1) Gain knowledge and understanding of the concepts of plant nutrition, propagation, and response to environmental conditions.
- 2) Develop skills necessary to analyze graphical data from plant studies presented in lecture or generated as part of the lab experience.
- 3) Develop hypotheses, test them by conducting experiments in lab, interpret and draw conclusions from the data that may shed light on scientific explanations for phenomena.
- 4) Explore current agro-ecological practices in comparison to historical practices and non-traditional practices

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