SYLLABUS
FOR 460: FORESTRY INTERNSHIP
Davey Tree-Boulder

INSTRUCTOR: DR. HANS M. WILLIAMS
OFFICE: FORESTRY, RM 112, OFFICE PH: 468-2164, HOME PH: 936-305-3580
Email: hwilliams@sfasu.edu
OFFICE HOURS: 8:00 am to 9:30 am and 4:30 pm to 5:00 pm, Monday-Friday

Credit Hours: 3 Credit Hours

Course Description: Mr. Ethan Levin will be employed by Davey Tree Expert Company, Boulder, CO as a summer intern. Mr. Levin will be supervised by Davey Tree Expert arborists. He will experience every facet of Davey's commercial and residential arboriculture services provided by the Boulder office. This will include exposure to activities such as tree pruning, tree removals, tree fertilization, plant health care programs, integrated pest management, and hazard assessment.

Course Assignment and Grade: Satisfactory completion of the course will be based on an acceptable job performance rating by Davey supervisors, a picture portfolio and daily log to be turned in to the instructor highlighting job related activities, and a presentation of his experience to arboriculture students at a time to be determined.

Program Learning Outcomes

1. Demonstrate understanding and competency of forest ecology and biology;
2. Demonstrate understanding and competency in the measurement of forest resources;
3. Demonstrate understanding and competency in managing forest resources;
4. Demonstrate understanding and competency of forest resource policy, economics, and administration.
5. Demonstrate understanding and competency in oral and written communication skills.

Items #1 - #4 above are required by the Society of American Foresters, the program’s accrediting agency.

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