

Agriculture, Food & Natural Resources

Secondary Pathway Sequence



ORNAMENTAL HORTICULTURE

ORNAMENTAL HORTICULTURE

PATHWAY

Introductory

INTRODUCTION TO AGRICULTURAL
PLANT INDUSTRY
180510

Intermediate

PLANT & SOIL SCIENCE
180513

HORTICULTURE PLANT
SCIENCE
180515

LANDSCAPE DESIGN
180520

FLORAL DESIGN AND MARKETING
180521

ADVANCE FLORAL DESIGN
& MARKETING
180522

APPLIED GREENHOUSE AND-
NURSERY MANAGEMENT
180523

AGRICULTURE SALES
182012

ADVANCED LEADERSHIP IN
AGRICULTURE AND MARKETING
182031

Capstone

STANDARDS OF AGRICULTURAL ORNAMENTAL
HORTICULTURE (REQUIRED)
180524

WORK-BASED LEARNING -
ORNAMENTAL HORTICULTURE (OPTIONAL)
180980

Technical
Competency
Credits*

6 CREDITS
(CSI, CWI)

*Credits can be transcribed at the specified postsecondary institutions.

Idaho Division of Career Technical Education (IDCTE) Website: <https://cte.idaho.gov/>

PATHWAY RESOURCES — ORNAMENTAL HORTICULTURE

Program Requirements

Approved Assessments

[CTECS: Ornamental Horticulture](#)

Program Standards

[Ornamental Horticulture](#)

Teaching Endorsements

[180524 Standards of Agricultural Ornamental Horticulture](#)

0109 Ag Business Management (6-12)

0150 Horticulture (6-12)

0151 Ornamental Horticulture (6-12)

0170 Forestry (6-12)

0174 Natural Resource Management (6-12)

9921 Agricultural Science and Technology (6-12)

SkillStack Badges



TCC— Landscape Maintenance

Careers in Ornamental Horticulture

Integrated Pest Management

Maintaining Ornamental Horticulture Crops

Plant Nutrition

Plant Physiology Maintenance & Propagation

Technical Skills Assessment (TSA) Ornamental Horticulture

Understanding Growing Media

Advanced Opportunities

Idaho SDE Advanced Opportunities, Approved Exams, and Cost

Idaho Department of Agriculture Pesticide Applicator

Idaho Nursery & Landscape Association (INLA)
Horticultural Pre-Technical Certificate

Idaho Department of Agriculture Private
Pesticide Applicator License

Career Technical Student Organization

National FFA

Website: <https://www.ffa.org/>

Idaho FFA

Website: <https://www.idahoffa.org/>

Mission: FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education.

CTSO State Advisor: *Vacant*

CTSO Manager: [Jessie Kellogg](#) (208) 429.5526

