



## HORTICULTURE ADVISORY COMMITTEE

Date: November 5, 2020

Time: 5:00 pm

Location: [Zoom Meeting](#)

In Attendance- Toby Rose, David Strecker

Absent- Karrie Reid, Jim Husting

\*See attached for committee's notes and digital communication record for vote to approve curriculum

### Minutes

- Tina provided brief Pathway Update
  - Course scheduling changes
    - Shift away from evenings to hybrid model
    - COVID effect on program
      - Staffing request- Pursuit of FT- Horticulture Instructional Assistant
      - Toby requested copy of position description
- Curriculum, Certificate, and Degree Changes
  - Proposed course deactivations
    - HORT 24- Landscape Design-
      - Committee advised against deactivation
      - Rewrite as hybrid CAD and drafting course
    - HORT 72- Houseplants and Interiorscape
  - Revised A.S., Landscape Basics, Landscape Maintenance, and Nursery Management Certs
    - Committee approved with suggestions \*See attachments
  - New Certificate- Landscape Arborist
    - \*See attachments
- Resource Allocation Requests
  - List sent to advisory committee

### **Landscape Arborist-**

Toby: Agreed on option to allow students to choose between HORT 2 and HORT 3 for marketability, but suggests emphasis of trees in identification. In fall ID prioritize deciduous trees prior to leaf drop. Also, include some tree ID in arboriculture to reinforce ID concepts. Feature variation of pruning for various tree structure. Practice tree removal at MTCR. Include industry certifications in program narrative, e.g. chainsaw safety, TCIA Safe Arborist Cert., and bridge to State Certified Arborist.

Karrie: Ensure HORT 26 Arboriculture lab has strong 'hands-on' component.

### **Irrigation Technician-**

Toby: Include industry certifications in narrative e.g., QWEL, Irrigation Association: water auditor, Certified Tech., etc.

Karrie: Be sure course HORT 23 Irrigation and Drainage includes basic soil analysis for textural relationship with water movement- infiltration, runoff, etc.

### **HORT 96V: Work Experience Course-**

Notes from all: Keep experience course as option. Work experience important for CTE programs. To address issue of equity and completion bottleneck: offer as restricted elective, explore possibility of Horticulture internship scholarship, and work with advisory committee to increase employment opportunities.

Toby: With COVID limitations, basic skills transfer is going to be challenge in lab meetings. Work Exp. course can help fill gaps.

### **HORT 24: Landscape Design Course-**

Notes from all: Keep design course. Introduce CAD in course and keep some drawing concepts. Hire adjunct with design/architect license to teach.

Karrie: Remove from Nursery MGMT Cert.

### **Pest Management Technician-**

Karrie: Add HORT 2 or 3: Plant Materials and Usage (Plant ID) so students can accurately ID plants and understand the relationship between specific plants and associated pests and diseases. Be sure that HORT 5: IPM has module on mixing, calibration, and application.

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**From:** James Husting <james.husting@deltacollege.edu>  
**Sent:** Tuesday, November 10, 2020 5:18 AM  
**To:** Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>; Toby Rose <trose@PACIFIC.EDU>; David Strecker <farmerdave55@hotmail.com>; skreid (skreid@ucanr.edu) <skreid@ucanr.edu>  
**Subject:** Re: Horticulture Curriculum Review

Looks great. Sorry I was not at meeting. Was my birthday and had a good time with family. Notes on Hort 2. I do cover many trees and make sure we get them in before they drop their leaves. 😊. So I make a motion to approve all changes. Tina and I talked about this already and I agree to the changes.

James C. Husting  
Adjunct Associate Professor, Horticulture 🌿  
Applied Science, Business and Technology  
San Joaquin Delta College

Turf Rules! 🎵

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**From:** Tina Candelo-Mize <[tina.candelo-mize@deltacollege.edu](mailto:tina.candelo-mize@deltacollege.edu)>  
**Sent:** Monday, November 9, 2020 12:07:07 PM  
**To:** James Husting <[james.husting@deltacollege.edu](mailto:james.husting@deltacollege.edu)>; Toby Rose <[trose@PACIFIC.EDU](mailto:trose@PACIFIC.EDU)>; David Strecker <[farmerdave55@hotmail.com](mailto:farmerdave55@hotmail.com)>; skreid ([skreid@ucanr.edu](mailto:skreid@ucanr.edu)) <[skreid@ucanr.edu](mailto:skreid@ucanr.edu)>  
**Subject:** Horticulture Curriculum Review

Hello everyone,

This email is to compile the feedback you have individually provided on the horticulture curriculum. Specifically, the new Landscape Arborist certificate. After reviewing the attachment, please feel free to reply all to provide any additional thoughts you may have. Once we reach an agreement, can I have one of you please motion to approve the certificate, second, and then vote? If you prefer to have a quick Zoom meeting to do that, please let me know. I ask because I need to have those minutes in my proposal for the new program. Thank you all!

Tina Candelo-Mize  
Professor Horticulture and Plant Science  
San Joaquin Delta College  
Adviser Horticulture Club  
Google Voice: 209-502-4188  
she/her/hers

## Re: Horticulture Curriculum Review

James Husting <james.husting@deltacollege.edu>

Tue 11/10/2020 10:24 AM

To: David Strecker <farmerdave55@hotmail.com>; Toby Rose <trose@pacific.edu>

Cc: Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>; skreid (skreid@ucanr.edu) <skreid@ucanr.edu>

Then we Vote? I Vote yes. Is this legal? 😊

James C. Husting

Adjunct Associate Professor, Horticulture 🌸

Applied Science, Business and Technology

San Joaquin Delta College

Turf Rules! 🏈

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**From:** David Strecker <farmerdave55@hotmail.com>

**Sent:** Tuesday, November 10, 2020 9:00:10 AM

**To:** Toby Rose <trose@pacific.edu>

**Cc:** James Husting <james.husting@deltacollege.edu>; Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>; skreid (skreid@ucanr.edu) <skreid@ucanr.edu>

**Subject:** Re: Horticulture Curriculum Review

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I vote, YES.

David Strecker

President- SJFB

Strecker Ranch, D&A Farms

On Nov 10, 2020, at 8:23 AM, Toby Rose <trose@pacific.edu> wrote:

Thanks James. I will second the notion.

Best Regards,

**Toby Rose**

Senior Superintendent

University of Pacific

Physical Plant

1050 Brookside Road | Stockton, California 95211

Office 209.946-3124 | Fax 209.946.3109

[trose@pacific.edu](mailto:trose@pacific.edu)

[www.pacific.edu](http://www.pacific.edu)

## Re: Horticulture Curriculum Review

Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>

Fri 11/13/2020 2:21 PM

To: Karrie Reid <skreid@ucanr.edu>; James Husting <james.husting@deltacollege.edu>; Toby Rose <trose@PACIFIC.EDU>; David Strecker <farmerdave55@hotmail.com>

Thank you everyone! Your finalized comments will be included in the curricular revisions and developments that are currently being submitted. Once they go through the approval process, they will be published in the catalog Summer 2021.

Thanks again and have a great weekend!

Tina

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**From:** Karrie Reid <skreid@ucanr.edu>

**Sent:** Friday, November 13, 2020 1:42 PM

**To:** Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>; James Husting <james.husting@deltacollege.edu>; Toby Rose <trose@PACIFIC.EDU>; David Strecker <farmerdave55@hotmail.com>

**Subject:** RE: Horticulture Curriculum Review

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I would like to make one amendment to my thoughts on the Plant ID course as a proposed requirement for the Pest Management track. I've put it in red in the attached notes. After this, I approve the motions.

*Karrie*

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**From:** Tina Candelo-Mize <tina.candelo-mize@deltacollege.edu>

**Sent:** Monday, November 9, 2020 12:07 PM

**To:** James Husting <james.husting@deltacollege.edu>; Toby Rose <trose@PACIFIC.EDU>; David Strecker <farmerdave55@hotmail.com>; Karrie Reid <skreid@ucanr.edu>

**Subject:** Horticulture Curriculum Review

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