## GREENHOUSE CROP PRODUCTION & ENGINEERING DESIGN

# SHORT COURSE

### MARCH 11-15, 2019

- Hydroponic Crop Production
- Greenhouse Structure & Design
- Greenhouse Site Selection
- Developing Urban Ag Systems
- Medicinal Crops & CEA
- Food Safety

- Emerging Greenhouse Crops
- Sole-source Electric Lighting
- Energy Conservation
- Environmental Controls
- Greenhouse Plant Lighting
- Plant Physiology & Nutrition

- Crop Layout, Care & Maintenance
- Integrated Pest Management
- Greenhouse Structure & Design
- Organic Hydroponics
- Myco-culture & Mushrooms
- Business Considerations

Three days of lectures from prominent Controlled Environment Agriculture experts from Arizona and around the country. A full day of hands-on workshops that focus on different aspects of Controlled Environment Agriculture. Great Networking Opportunities with peers, industry experts, and educators from all over the world.

COMBINE LECTURES WITH HANDS-ON WORKSHOPS

For questions contact us at 520.626.9566 or arizona.ceac@gmail.com

More info at ceac.arizona.edu/ghsc



Controlled Environment Agriculture Center

"There are a lot of great speakers and expertise, presentations, & important industry representations. I have so much to take back to my operation. I wish we could keep going for a couple of more days!"



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## MARCH 11-15, 2019

### FEATURED SPEAKERS



#### <u>Neil Mattson</u>

Hope Jones

added to the CEA Market

Associate Professor, Cornell University

Founder & CEO, Emergent Cannabis Sciences

"Biotech: Tissue Culture Procedures & its Value

Sunlight and Supplemental Lighting Applications for CEA"



#### David Story

Management Systems Consultant, Ridder Hortimax

"Control Systems Design for Decision Support Management"



#### <u>Jenn Frymark</u>

Chief Greenhouse Officer, Gotham Greens "Elements for a Successful Urban Ag Start-up"

View full list of our speakers and the program

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Contact Danae Pantoja at 520.626.9566 or arizona.ceac@gmail.com

View full schedule of speakers at ceac.arizona.edu/ghsc

Thank you to our current Exhibitors & Sponsors. To secure your spot please contact Danae Pantoja





