57TH ANNUAL

CONFERENCE & TRADE SHOW

SEAWORLD RENAISSANCE
JULY 17-19, 2023
Every Florida Student, Future Ready

Xello is proud to be named Florida’s state selected online career planning and work-based learning system.

Visit the Xello booth at FACTE to learn more.

xello.world/florida
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Registration Desk
The registration desk will be open Sunday 1:00 p.m. to 5:00 p.m.; Monday and Tuesday from 7:00 a.m. to 5:00 p.m.; and Wednesday from 7:00 a.m. to 12:00 p.m. If you have any questions, please stop by the registration desk.

Award Breakfast and Scholarship Dinner Auction
Tickets for these events are in your registration packet, if you registered to attend, at no additional cost.

Badges
Conference badges should be worn at all times during the scheduled conference events, not only as a courtesy to other registrants, but as an indication that registration has been completed. Name badges are required for entry into all sessions and activities.

Session Evaluations
Session evaluations are available online, through the conference app or on the FACTE website at www.facte.wildapricot.org. These evaluations will be available for you to complete at your leisure until the close of business on July 30, 2023.
PROGRAM
YOUR FUTURE

Open Education and Development Group (OpenEDG), through its educational, assessment and certification programs, brings together a committed community of IT professionals, programming specialists, programming enthusiasts, education establishments, training organizations, companies and volunteers who strive for quality development, assessment excellence and the promotion of programming and IT-related technologies.

OpenEDG Institutes

PYTHON INSTITUTE
OPEN EDUCATION & DEVELOPMENT GROUP

JS INSTITUTE
Open Education & Development Group

C++ INSTITUTE
OpenEDG | OPEN EDUCATION AND DEVELOPMENT GROUP

www.openedg.org
A Letter from FACTE’s President

On behalf of your FACTE Board of Directors, I would like to welcome you to the 57th Annual FACTE Convention and Trade Show. We are happy to be back at the Renaissance SeaWorld. We want to welcome all of our NEW and returning teachers, administrators, and business partners. I know that you will find wonderful opportunities to meet new friends, collaborate with colleagues and network with our amazing vendors.

As I reflect on the last two years serving as your President, I am thankful for your support and confidence in our board and Executive Director. I am proud of the progress we have made as an organization and the influence we have as an organization and as individual members. I am excited that FACTE and its members are at the forefront of our state’s commitment to be the best in workforce education by 2030. All of you are the heart of CTE, whatever area you represent, and I know that you are working hard every day to make our state successful by making our students successful. Take this time to celebrate those accomplishments. Also, let’s take this time to reach out to our new colleagues as well as our existing friends and CONNECT. Whether that is over a meal, a breakout session, or a rousing game of musical bingo. During our time together we will be challenged during our division focused day on Monday and our breakout sessions on Tuesday and Wednesday. We look forward to hearing from the FLDOE and celebrating our FACTE award winners on Wednesday morning. There are some fun special events that you don’t want to miss. I’d like to personally invite you to the President’s reception on Monday evening and the Scholarship Dinner/Auction on Tuesday night. Don’t forget musical bingo, a true FACTE tradition. The auction and bingo are our fundraisers for the FACTE monetary awards.

Thank you for joining us this year. It has been my honor and privilege to represent an organization that has such a powerful presence and is recognized and respected in our state.

Kelli S. Kennedy
FACTE President
Assistant Director of Career & Technical Education
Manatee District Schools
Each year the Florida Association for Career & Technical Education recognizes outstanding career & technical educators, administrators, students, and other contributors to CTE.

FAITE/FLATE Awards: To recognize both secondary and post-secondary educators as well as manufacturing partners as key personnel for outstanding contributions to promote technology education and career awareness in support of manufacturing.
Past Presidents

1919    E.W. Garris          1979-1980   Martin Nelson
1929-1930 T.A. Treadwell    1982-1983   Patti Nugent
1932-1933 Alex R. Johnson   1984-1985   Melvin Johnson
1933-1934 Claude M. Andrews 1985-1986   Earl Lennard
1941-1942 Glen Clames       1993-1994   Laraine Bertani
1944-1945 Rex Withers      1995-1996   David Redding
1945-1948 Tom Barrineau     1996-1997   Patricia Miles
1949-1950 Margaret Long     2000-2001   Bobby Gornito
1952-1953 Thomas I. Pittard 2003-2004   Susan Miller
1956-1957 Louise Minego     2007-2008   Tom Besaw
1958-1959 Horace D. Oliver  2009-2010   Denise Willis
1959-1960 Katie Barrineau   2010-2011   James Cooper
1960-1961 Don A. Storms     2011-2012   Dan Davis
1961-1962 Cliff A. Bellum   2012-2013   Patricia L. Nobles
1967-1968 Herman W. Morgan  2021-2023   Kelli Kennedy
1968-1969 Russell M. Brown
1969-1970 John W. Turner
1970-1971 Edward R. Mattson
1971-1972 William R. Tripp
1972-1973 Robert S. Megow
1973-1974 Herbert A. Henley
1974-1975 Ernest E. Miller
1975-1976 William A. Forr
1976-1977 Edgar F. Norton
1977-1978 Carl C. Fowler
1978-1979 Gertrude Roberts
Board of Directors

President
Kelli Kennedy

Past President
Amy McAllister

Treasurer
Harvard CPA

Executive Director
Marsan Carr

Florida Association of
Agricultural Educators
Stan Scurlock

Florida Leadership for CTE
(Post Secondary)
John Monda

Florida Leadership for CTE
(Secondary)
Jodi Tillman

Florida Association of Industrial
and Technical Educators
Dale Toney

Florida Business Technology
Education Association
Brenda Kirkland

Florida Educators of Family
& Consumer Sciences
Dawn Warner

Florida Technology
Education Association
Adam Nowicki

Florida Career Pathways Network
Chris Jargo

Health Occupations Educators
Association of Florida

Florida Association of
Business, Technology, and
Marketing Supervisors
Amy McAllister

FLDOE, Division of Career
and Adult Education
Kathleen Taylor

Teacher Educators

Florida Association of Apprenticeship
Natasha Sherwood

Public Service
Charles Rutledge
Hall of Fame

Professional
Clifford A. Bellum (88)
Russell M. Brown (88)
D. Frank House (88)
C.M. Lawrence (88)
W. Travis Loften (88)
Carl W. Proehl (88)
David Rigsby (88)
Ann E. Robb (88)
Wayne Saunders (88)
Marjorie Young (88)
Miriam Arnold (89)
Marion Bishop, Sr. (89)
David G. Erwin (89)
Elton L. Hinton (89)
Harry Holmbraker (89)
Mildred Lennertz (89)
Lonnie A. Marshall (89)
Joe D. Mills (89)
Jesse W. Burt (90)
Domenic Cammaratta (90)
Raymond F. Lee (90)
Gertrude Roberts (90)
Mary C. Tate (90)
Betty June Watkins (90)
Clifford Bloodsworth (91)
Evelyn J. Lewis (91)
Marion C. Roche (91)
Ralph Smouse (91)
Charles Warford (91)
Carl E. Beeman (92)
William E. Kirby (92)
Ralph Steeb (92)
Winnie Dickenson (93)
Fred Schollmeyer (93)
Etta McCullough (93)
Leon Sim (93)
Patsy Agee (94)
James Barge (94)
Warren Harrell (94)
Russell Moncrief (95)
Jack R. Grisham (96)
Melvin Johnson (96)
Richard G. Roland (96)
Joseph E. Zaher (96)
William Jeffries (97)
Shirley W. Stacey (97)
Steve Harvey (97)
James E. Carr (98)
Joe Stephens (98)
Teresa Lane (99)
Carrie Mickey (00)
RoseAnne G. Bowers (01)
Howard E.C. Dean (01)
Rhonda Trainor (02)
Kay Chastain (03)
Linda Hartnig (03)
Mary Bruno (04)
Phillip Humphrey (04)
Tommy Taylor (05)
Earl Lennard (05)
Anne Johnson (06)
Donald Greene (07)
Nancy Cordill (07)
Terry Miller (08)
Ron Scull (08)
James Whittamore (08)
Ken Olsen (09)
Dr. Judith Stein (09)
Robert Crawford (10)
Margaret Lewis (10)
Carl Leiterman (10)
James “Ed” Dillard (10)
Tom Besaw (11)
Bob Clark (11)
Robert Philpot (11)
Loretta Costin (12)
Paul Parker (13)
Sylvia Tricarico (13)
Janice Scholz (14)
Dave Barnes (14)
Dr. Cheryl Fante (15)
John Small (15)
Denise Willis (15)
Dan Davis (16)
Mary Stewart Cantrell (16)
Nancy Iafrate (16)
Bill McCormick (16)
Jeannette Eddy Lynn (17)
Dale Johnson (18)
Diane Culpepper (19)
Dr. Lupe F Diaz (21)
Robert J. Aguis (21)
Jodi Tillman (22)

Support
Lawton Chiles (88)
Don C. Jaeger (88)
Buddy MacKay (89)
Doyle Conner (90)
Ralph Turlington (91)
Bill Bunter (92)
James A. Culligan (96)
Dr. Saundra Overstake (99)
Dan White (00)
Charles Bronson (03)
Florida Automotive Dealers Assoc. (04)
Florida Farm Bureau (04)
Thomson Learning (05)
Pat Edwards (06)
Pat Cockrell (08)
Palm Healthcare Foundation (09)
Palm Beach County Film & TV Commission
Business Development Board (09)
Citrus Co. Sheriff’s Department (10)
Al Herndon (11)
Teresa Sweet (11)
Florida’s Nursery Growers Association (12)
Ron Pierce (13)
Patrick J. McLaughlin (16)
Joy Frank (20)
Terry Johnson (20)
Carol Cazessus (21)
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sunday, July 16th</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:00 PM</td>
<td>Registration Desk Open</td>
<td>Oceans Foyer</td>
</tr>
<tr>
<td>2:00—5:00 PM</td>
<td>Secondary Directors Meeting</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>2:00—5:00 PM</td>
<td>Postsecondary Directors Meeting</td>
<td>Oceans 4</td>
</tr>
<tr>
<td>5:00 p.m.</td>
<td>Director’s Reception</td>
<td>Oceans 1 &amp; 2</td>
</tr>
<tr>
<td><strong>Monday, July 17th</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7:00 AM</td>
<td>Registration Desk Opens</td>
<td>Oceans Foyer</td>
</tr>
<tr>
<td>7:30 AM</td>
<td>FACTE Board Meeting</td>
<td>Walu</td>
</tr>
<tr>
<td>8:15—8:45 AM</td>
<td>New Member &amp; First Time Attendee Orientation</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>8:30—12:00 PM</td>
<td>CTE Data Reporting Workshop (Secondary)*</td>
<td>Oceans 4</td>
</tr>
<tr>
<td>8:30—3:30 PM</td>
<td>FAITE Division-Focused Day: National Center for Simulation Tour*</td>
<td>Departs from Oceans Foyer</td>
</tr>
<tr>
<td>8:00—3:30 PM</td>
<td>FBTEA Division-Focused Day* Full Sail</td>
<td>Departs from Oceans Foyer</td>
</tr>
<tr>
<td>8:45—4:00 PM</td>
<td>FAAE Division-Focused Workshop &amp; Tour*</td>
<td>Coral A &amp; B</td>
</tr>
<tr>
<td>9:00 AM—1:30 PM</td>
<td>FEFACS Division-Focused Day: Tampa Maid Foods Tour*</td>
<td>Departs from Oceans Foyer</td>
</tr>
<tr>
<td>9:00—11:00 AM</td>
<td>Leadership Fellowship Kick-Off Meeting</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>9:00—4:00 PM</td>
<td>FAA Division Focused Event*</td>
<td>Ocean 9</td>
</tr>
<tr>
<td>9:00—5:00 PM</td>
<td>New Administrators Training</td>
<td>Tarpon AB</td>
</tr>
<tr>
<td>9:00—3:00 PM</td>
<td>HOEAF Division-Focused Tour*</td>
<td>Departs from Oceans Foyer</td>
</tr>
<tr>
<td>9:00—9:45 AM</td>
<td>Planning Your Personal Financial Future</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>9:00—9:45 AM</td>
<td>Code for Success: The WHY and The HOW to Build a Sustainable Computer Science Pathway</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>10:00—10:45 AM</td>
<td>CIW Update</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>10:00—10:45 AM</td>
<td>The Modernization of DIT</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>11:00—11:45 AM</td>
<td>What’s Next: Envisioning New Programs in Business &amp; IT</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>11:00—11:45 AM</td>
<td>Level Up Your CTE Program with Esports</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>1:30—5:00 PM</td>
<td>Rookie Teacher Training</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>1:30—5:00 PM</td>
<td>CTE Data Reporting Workshop (Postsecondary)*</td>
<td>Oceans 4</td>
</tr>
<tr>
<td>1:00-1:45 PM</td>
<td>Certiport Updates</td>
<td>Oceans 1</td>
</tr>
</tbody>
</table>

*Must have pre-registered for this event prior to the conference.*
### Monday, July 17th

**Division-Focused Day Continued**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00-1:45 PM</td>
<td>Securing the Future: Essential Elements for Implementing a Successful Cybersecurity Program</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>1:00-1:45 PM</td>
<td>VENDOR BusinessU: Biz Courses, Bellringers, and Balance Sheets</td>
<td>Veiltail</td>
</tr>
<tr>
<td>1:00-1:45 PM</td>
<td>VENDOR Welder Certifications vs. Qualifications</td>
<td>Walu</td>
</tr>
<tr>
<td>1:00-1:45 PM</td>
<td>VENDOR Scaling Work-Based Learning Programs</td>
<td>Zander</td>
</tr>
<tr>
<td>1:00-1:45 PM</td>
<td>VENDOR Increasing Certification Success with GMetrix</td>
<td>Unicorn</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>Building a CAPE Strategic Plan</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>Game on with Coding in Minecraft!</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>VENDOR Biotech Takeoff! Support for Launching a Successful Biotech Program</td>
<td>Veiltail</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>VENDOR Bring Your Internship Program To The Next Level</td>
<td>Walu</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>VENDOR Immerse your Students in Coding with 'Coding in Minecraft’</td>
<td>Zander</td>
</tr>
<tr>
<td>2:00-2:45 PM</td>
<td>VENDOR Communication, Communication and Communication</td>
<td>Unicorn</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>VENDOR Technology-driven Skills Validation</td>
<td>Veiltail</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>VENDOR Top 10 Instructor Tips to Prepare Future Medical Assistants</td>
<td>Walu</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>VENDOR Program YOUR Future with OpenEDG</td>
<td>Zander</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>VENDOR Banzai!: Teach the Value Of A Dollar</td>
<td>Unicorn</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>FABTMES Roundtable Discussion</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>3:00-3:45 PM</td>
<td>Elevating Entrepreneurship Programs through Community Involvement</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>5:00—6:00 PM</td>
<td>President's Reception (Open to All Conference Attendees)</td>
<td>Oceans Foyer</td>
</tr>
</tbody>
</table>

### Tuesday, July 18th

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 AM</td>
<td>Registration Desk Opens</td>
<td>Oceans Foyer</td>
</tr>
<tr>
<td>7:30—8:30 AM</td>
<td>Continental Breakfast Open to All Conference Attendees</td>
<td>Oceans Foyer</td>
</tr>
<tr>
<td>8:00—8:30 AM</td>
<td>FACTE Business Meeting</td>
<td>Oceans Ballroom</td>
</tr>
<tr>
<td>8:45—9:45 AM</td>
<td>Opening General Session</td>
<td>Oceans Ballroom</td>
</tr>
<tr>
<td>10:00 —4:15 PM</td>
<td>Breakout Sessions 1-5: Build Your Own Program</td>
<td>Oceans Ballroom</td>
</tr>
</tbody>
</table>
## Tuesday, July 18th

### Session 1  10:00-10:45

<table>
<thead>
<tr>
<th>Activity</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>FABTMES Business Meeting</td>
<td>Oceans 12</td>
</tr>
<tr>
<td>Advisory Committee Best Practices</td>
<td>Tarpon A</td>
</tr>
<tr>
<td>Supply Chain &amp; Logistics—The New Chapter</td>
<td>Zander</td>
</tr>
<tr>
<td>FAAE: Embedding Science Concepts into Agriscience Foundations</td>
<td>Coral A</td>
</tr>
<tr>
<td>FAAE: Discussion Meet LDE 101</td>
<td>Coral B</td>
</tr>
<tr>
<td>A Model for Helping CTE Instructors Make the Transition from the Industry to the Classroom—Part I</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>AIM &amp; Progress Monitoring</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>CTE + Registered Pre-Apprenticeship = Career Pathway Success</td>
<td>Oceans 9</td>
</tr>
<tr>
<td>A Slice of Raspberry Pi– Technology in the Real World</td>
<td>Oceans 11</td>
</tr>
<tr>
<td>Online/ Digital Teaching Competencies for Culinary Arts Instructors</td>
<td>Palani B</td>
</tr>
<tr>
<td>Get There Faster—Career Dual Enrollment</td>
<td>Tarpon B</td>
</tr>
<tr>
<td>Free Federal Resources of Financial Literacy</td>
<td>Walu</td>
</tr>
<tr>
<td>Basic Skills Exit Requirements for Career Certificate Programs: An Overview</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>AI &amp; Data Science Frameworks: Technologies to Build Enterprises &amp; Improve Lives</td>
<td>Oceans 4</td>
</tr>
<tr>
<td>Paramedic Technology</td>
<td>Oceans 10</td>
</tr>
<tr>
<td>Strengthening the Principles of Teaching Program to Grow our own Teachers</td>
<td>Palani A</td>
</tr>
</tbody>
</table>

### Session 2  11:00-11:45

<table>
<thead>
<tr>
<th>Activity</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teaching Cybersecurity</td>
<td>Oceans 12</td>
</tr>
<tr>
<td>Which CTSO is Right for Your Students (DECA, SkillsUSA, TSA, FBLA)</td>
<td>Tarpon A</td>
</tr>
<tr>
<td>Tools for Teaching Personal Finance</td>
<td>Zander</td>
</tr>
<tr>
<td>FAAE: Annual Reports: Elevate How You Market Your Program</td>
<td>Coral A</td>
</tr>
<tr>
<td>FAAE: Land Judging CDE 101</td>
<td>Coral B</td>
</tr>
<tr>
<td>A Model for Helping CTE Instructors Make the Transition from the Industry to the Classroom—Part II</td>
<td>Oceans 1</td>
</tr>
<tr>
<td>Let’s Get Them Hired!</td>
<td>Oceans 2</td>
</tr>
<tr>
<td>All Aboard: The Ship is Ready to Sail</td>
<td>Oceans 9</td>
</tr>
<tr>
<td>Future Builders of America Programs for Students</td>
<td>Oceans 11</td>
</tr>
<tr>
<td>Give Me a Food Budget to Build a Lab</td>
<td>Palani B</td>
</tr>
<tr>
<td>Visualizing Data Trends for CTE Graduates and Occupations Instantly!</td>
<td>Tarpon B</td>
</tr>
<tr>
<td>Current Trends in CTE</td>
<td>Walu</td>
</tr>
<tr>
<td>Postsecondary CTE Quality Audit Review</td>
<td>Oceans 3</td>
</tr>
<tr>
<td>CAPE Part I</td>
<td>Oceans 4</td>
</tr>
<tr>
<td>Supporting Multiple CNA Programs in a Large School District: Lessons Learned</td>
<td>Oceans 10</td>
</tr>
<tr>
<td>The Social Skills Dilemma: Reteaching the Need</td>
<td>Palani A</td>
</tr>
</tbody>
</table>

**Lunch On Your Own (or with Division)**
## Tuesday, July 18th

### Session 3

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>1:30-2:15</td>
<td>Dual Enrollment—Three Schools Strategies</td>
<td>Tarpon A</td>
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<tr>
<td></td>
<td>Implementation Innovations—Taking Your Florida Ready to Work Program to the Next Level</td>
<td>Zander</td>
</tr>
<tr>
<td></td>
<td>FAAE: What’s Happening in the Ag Certification World with AEST</td>
<td>Coral A</td>
</tr>
<tr>
<td></td>
<td>FAAE: No Shop? No Problem!</td>
<td>Coral B</td>
</tr>
<tr>
<td></td>
<td>Program Funding and Scholarships to Increase Access and Opportunities</td>
<td>Oceans 1</td>
</tr>
<tr>
<td></td>
<td>Perkins 101: An Introduction to the Perkins Grant</td>
<td>Oceans 2</td>
</tr>
<tr>
<td></td>
<td>Ready to Launch</td>
<td>Oceans 9</td>
</tr>
<tr>
<td></td>
<td>Bringing Authentic Learning to Life through a Network of Student-Run Business</td>
<td>Oceans 11</td>
</tr>
<tr>
<td></td>
<td>FCCLA: The Ultimate Intra-Curricular Experience!</td>
<td>Palani B</td>
</tr>
<tr>
<td></td>
<td>Supporting ESE Students in the CTE Classroom</td>
<td>Tarpon B</td>
</tr>
<tr>
<td></td>
<td>Bringing Xello into Your Classroom</td>
<td>Walu</td>
</tr>
<tr>
<td></td>
<td>An Introduction to FDOE Compliance and Monitoring</td>
<td>Oceans 3</td>
</tr>
<tr>
<td></td>
<td>CAPE Part II</td>
<td>Oceans 4</td>
</tr>
<tr>
<td></td>
<td>Preparing Practical Nursing Students to Pass the NCLEX (90 minutes)</td>
<td>Oceans 10</td>
</tr>
<tr>
<td></td>
<td>Secondary Apprenticeship Accountability and Data Reporting</td>
<td>Palani A</td>
</tr>
</tbody>
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### Session 4

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:30-3:15</td>
<td>FBLA 2023 and Beyond</td>
<td>Oceans 12</td>
</tr>
<tr>
<td></td>
<td>FLATE Educator Best Practice Award Winners Panel</td>
<td>Tarpon A</td>
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<td></td>
<td>Taking the Hard Work Out of Soft Skills</td>
<td>Zander</td>
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<td></td>
<td>FAAE: Horticulture &amp; Landscape Certification with FNGLA</td>
<td>Coral A</td>
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<td>FAAE: Challenging the Burn Out—Build Your Resiliency</td>
<td>Coral B</td>
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<td>Unlocking Opportunities: Understanding Vocational Rehabilitation Services in Florida</td>
<td>Oceans 1</td>
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<td>Deep Dive into Perkins V Accountability Measures</td>
<td>Oceans 2</td>
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<td>Destination Apprenticeship: How Do You Get There from Here</td>
<td>Oceans 9</td>
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<td>Starting or Renovating a Welding Program</td>
<td>Oceans 11</td>
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<td></td>
<td>Focus on FACS: Family and Consumer Sciences Best Practices</td>
<td>Palani B</td>
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<tr>
<td></td>
<td>Providing Adult Learners with Strategies to Succeed</td>
<td>Tarpon B</td>
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<tr>
<td></td>
<td>Secondary CTE Quality Audit Review</td>
<td>Walu</td>
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<td></td>
<td>Offering High Quality Work-Based Learning</td>
<td>Oceans 3</td>
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<td>The Get There Campaign</td>
<td>Oceans 4</td>
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<tr>
<td></td>
<td>Preparing Practical Nursing Students to Pass the NCLEX (90 Minutes)</td>
<td>Oceans 10</td>
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<tr>
<td></td>
<td>Postsecondary Apprenticeship Accountability and Data Reporting</td>
<td>Palani A</td>
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</tbody>
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# Tuesday, July 18th

<table>
<thead>
<tr>
<th>Session 5</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>OJT “Mini-Audits” - A Powerful Tool to Help You Prepare for FTE Audits</td>
<td>3:30-4:15</td>
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<tr>
<td>FAITE Business Meeting</td>
<td>Oceans 12</td>
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<tr>
<td>Picture This! Decoding the Code</td>
<td>Tarpon A</td>
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<tr>
<td>FAAE: CAPE Fundings Ins and Outs</td>
<td>Zander</td>
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<td>FAAE: CORTEVA Agriscience</td>
<td>Coral A</td>
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<td>CTE Joins CPALMS Platform</td>
<td>Coral B</td>
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<tr>
<td>Utilizing Design Thinking Strategies to Get the Most Out of the CLNA</td>
<td>Oceans 1</td>
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<tr>
<td>The Apprenticeship Train is Ready to Leave the Station! Get Onboard!</td>
<td>Oceans 2</td>
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<tr>
<td>Breaking the Code: Unlocking Opportunity for Computer Science Education</td>
<td>Oceans 9</td>
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<td>Busting the Myths about Red Meat as Part of Nutritious Lifestyle</td>
<td>Oceans 11</td>
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<tr>
<td>Hillsborough’s Workforce Connection Events</td>
<td>Palani B</td>
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<tr>
<td>Florida’s Career Readiness Framework &amp; Resources</td>
<td>Walu</td>
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<tr>
<td>District Workforce Education Funding Overview</td>
<td>Oceans 3</td>
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<tr>
<td>Understanding your COE Matrix and Keeping It Up-to-Date</td>
<td>Oceans 4</td>
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<tr>
<td>Health Program Roundtables</td>
<td>Oceans 5</td>
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<tr>
<td>WestEd Research Study: CTE &amp; Labor Market</td>
<td>Oceans 10</td>
</tr>
</tbody>
</table>

### 4:30—5:30 PM

**Exhibitor Happy Hour**

*Oceans Ballroom Foyer*

### 6:00 PM

**Scholarship Auction & Dinner**

*Oceans Ballroom*
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:30 AM</td>
<td>Coffee in the Exhibitor Hall</td>
<td>Oceans 9</td>
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<tr>
<td>8:00—8:45 AM</td>
<td>CTSO Roundtable</td>
<td>Oceans 9</td>
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<tr>
<td>8:00—8:45 AM</td>
<td>Implementation Innovations – Taking Your Florida Ready to Work Program to the Next Level</td>
<td>Oceans 10</td>
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<tr>
<td>8:00—8:45 AM</td>
<td>CAPE Part I</td>
<td>Oceans 11</td>
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<tr>
<td>8:00—8:45 AM</td>
<td>Master Credential List: Updates and Questions</td>
<td>Oceans 12</td>
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<tr>
<td>9:00—9:45 AM</td>
<td>Programs of Study Panel</td>
<td>Oceans 9</td>
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<tr>
<td>9:00—9:45 AM</td>
<td>Offering High-Quality Work-Based Learning</td>
<td>Oceans 10</td>
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<tr>
<td>9:00—9:45 AM</td>
<td>CAPE Part II</td>
<td>Oceans 11</td>
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<tr>
<td>9:00—9:45 AM</td>
<td>IET: The Good, the Bad, and the Ugly</td>
<td>Oceans 12</td>
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<tr>
<td>9:00—9:45 AM</td>
<td>Florida FFA Update</td>
<td>Oceans 3</td>
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<tr>
<td>10:00 AM</td>
<td>Annual FACTE Awards Brunch &amp; Closing Ceremonies</td>
<td>Champions Ballroom</td>
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</table>

**Trade Show**

The Florida Association for Career & Technical Education is pleased to welcome the businesses and organizations exhibiting at the 57th Annual Conference and Trade Show. Visit the exhibits and see the latest state-of-the-art instructional materials, technology, and products that will be displayed in the exhibitor’s hall. Trade show hours are as follows:

- **Monday**: 7:30 a.m.—5:30 p.m.
- **Tuesday**: 7:30 a.m.—6:00 p.m.

To learn more about our exhibitors, please stop by their booths and check out their company pages in our conference app.
7:00 AM  
**Registration Desk Opens**  
Oceans Ballroom Foyer

7:30 AM  
**FACTE Board Meeting**  
Walu

8:15—8:45 AM  
**New Member & First Time Attendee Orientation**  
Oceans 3  
This workshop is designed for first time attendees or anyone that hasn’t been to a FACTE conference in a couple of years. FACTE leadership will be present to give you tips and tricks for getting the most out of this conference, and will be happy to answer any questions.  
*Presenters: Kelli Kennedy, FACTE President and Marsan Carr, FACTE Executive Director*

8:30 AM—12:00 PM  
**CTE Data Reporting Workshop (Secondary)**  
Oceans 4  
This workshop is designed for district staff responsible for the collection and reporting of CTE data. The workshop will provide an overview of CTE programs and related data reporting processes and policies, use agency level data reports and hands on activities to help agencies identify potential issues, and provide technical assistance to help improve program performance. Activities and discussions will be tailored to topics submitted during pre-conference registration in addition to, but not limited to, attendance and instructional hours, occupational completion points, program completion status, career dual enrollment and apprenticeship data reporting. District directors, coordinators, primary MIS staff, and school principals are encouraged to attend. Registration is required.  
*Presenters: Dr. Brittany C. Ross, FLDOE*

8:30 AM—3:30 PM  
**FAITE Division-Focused Day**  
Departs from Oceans Foyer  
Join us as we tour the National Center for Simulation.  
*Presented By: FAITE*

8:30 AM—3:30 PM  
**FBTEA Division-Focused Day**  
Departs from Oceans Foyer  
Please join FBTEA for a tour of Full Sail University’s esports arena. Discover the latest in emerging technologies, hear guest speakers, experience hands-on, network, and have fun!  
*Presented by: FBTEA & Guests*

8:45 AM—4:00 PM  
**FAAE Division-Focused Day Workshop & Tour**  
Coral A & B  
Please see a detailed agenda on Page 21.

9:00—1:30 PM  
**FEFACS Division-Focused Day: Tampa Maid Foods Tour**  
Departs from Oceans Foyer  
Tampa Maid Foods is a US Based, state-of-the-art facility, dedicated to processing, product development, and storage. Attendees will have the opportunity to tour the Tampa Maid Foods test kitchens and taste the product. Lunch is provided.  
*Presented By: FEFACS*

*Must have pre-registered for this event prior to the conference.*
8:45 AM—4:00 PM  
**FAA Division-Focused Day Workshop**  
Oceans 9  
The Apprenticeship Boot Camp and Mission Planning. Monday will feature sessions that will benefit the newest Registered Apprentice Program (RAP) to the most veteran RAP! Presentations will include Dept of Education Office of Apprenticeship Yearly Update, Virtual Reality and Emerging Technology in Apprenticeship with Siemens and BILT where YES you will get to play with the toys, Growing and Expanding Your Program, VA and GI Bill for Apprentices, What’s new With Grants, Working With LEAs, and a jammed packed hands-on RAPIDS 101 with your favorite ATR’s. Bring your computers and be ready to learn.

9:00 AM—3:00 PM  
**HOEAF Division-Focused Day:**  
**Health Industry Tour***  
Departs from Oceans Foyer  
Join HOEAF as they tour the First Response Training Group, the Learning Training Center & Simulation Lab, the Medical Simulation Lab, and the Orlando Regional Medical Center. Lunch is provided.

9:00 AM—3:00 PM  
**New Administrators Training**  
Tarpon AB  
Designed for new CTE Administrators, this day-long workshop will examine CTE curriculum frameworks, CAPE, state reporting, workforce development funding and FEFP, the structure of the Division of Career and Adult Education, and Perkins grant implementation. There will also be a panel discussion by experienced CTE administrators representing districts at both the secondary and postsecondary level as well as Florida College institutions.  
*Presenter: Bruce Harrington, NinaFe Awong, Kathleen Taylor, FLDOE*

9:00 AM—11:00 AM  
**Leadership Fellowship Kick-Off**  
Oceans 3  
If you are accepted into the 2023-2024 FACTE Leadership Fellowship, then you are required to attend this kick-off meeting. You will learn how this fellowship will prepare you to strategically lead faculty, staff, and students with a vision informed by the Council on Occupational Education (COE), develop partnerships with leaders in workforce education that will support and elevate your professional growth, as well as equip you with the tools to help faculty structure and design the learning environment to innovatively prepare students for the workforce.  
*Presenter: John Monda, Director of Lorenzo Walker*

11:15 AM – 12:00 PM  
**Florida Ready to Work—The Why, the What, the How**  
Oceans 3  
Florida Ready to Work provides employability and essential soft skills training for your students. Our statewide partnerships include the workforce system, state colleges, technical centers, adult education programs, juvenile justice and correction partners, employers and you – our local school districts. Students who successfully complete the program earn the Florida Ready to Work Credential and/or the Florida Soft Skills Credential. Learn how you can take advantage of this FREE state sponsored program for your students as they develop their future career plans.  
*Presenters: Tiffany Vause, Valencia Strowder, & Holly McFadden*

*Must have pre-registered for this event prior to the conference.*
1:00 - 1:45 PM
BusinessU: Biz Courses, Bellringers, and Balance Sheets (VENDOR)
Veiltail
BusinessU is a standards-based, interactive curriculum platform with full-year courses. Each course provides lessons based on standards, video content presented by a group of young, diverse entrepreneurs, and also various summative and formative assessments, projects, discussions, & exams. The platform also includes a weekly bellringer video resource based on current events and case studies. The Teacher Dashboard provides real-time measuring and monitoring tools, standards-based analytics, group management, tracks student leader efficacy, and custom rubrics.
Presented By: Michael Lewis

1:00 - 1:45 PM
Welder Certifications vs. Qualifications (VENDOR)
Walu
Many post-secondary programs offer a certificate of qualification at the end of the program, but few offer certification. This session would take a deeper look into understanding the value of getting a certification in the world of welding and how schools can qualify their programs to do just that.
Presented By: Aubrey Greene

1:00 - 1:45 PM
Scaling Work-Based Learning Programs (VENDOR)
Zander
Today, real-world learning experiences, industry-recognized credentials, and a strong connection to relevant post-secondary options are critical to a student’s future success. School districts should not be alone in building business partnerships. In this session, we will share insights from administrators, intermediaries, and other educators on how to prepare students to be economically mobile and seamlessly track their readiness.
Presented By: Kara Pontius

1:30 – 5:00 PM
Rookie Teacher Training
Oceans 3
Whether this is your first year or fifth year leading a CTE classroom, there is so much you can learn. Please join one of our resident experts, who has over 25 years of experience teaching, administrating, and even working within the Department of Education, to learn ways to enhance your career as a CTE teacher. This seminar is appropriate for CTE teachers with less than 5 years of experience.
Presenter: Jodi Tillman, Director BBTC

1:30—5:00 PM
CTE Data Reporting Workshop (Post Secondary)*
Oceans 4
This workshop is designed for district postsecondary and college staff responsible for the collection and reporting of CTE data. The workshop will provide an overview of CTE programs and related data reporting processes and policies, use agency level data reports and hands on activities to help agencies identify potential issues, and provide technical assistance to help improve program performance. Activities and discussions will be tailored to topics submitted during pre-conference registration in addition to, but not limited to, attendance and instructional hours, occupational completion points, program completion status, career dual enrollment and apprenticeship data reporting. District postsecondary and college CTE directors, coordinators, and primary MIS staff are encouraged to attend. Registration is required.
Presenter: Dr. Brittany C. Ross, FLDOE
2:00 - 2:45 PM
**Biotech Takeoff! Support for Launching a Successful Biotech Program (VENDOR)**
Veiltail
Push the boundaries of your science curriculum and prepare your students for a job sector expected to grow by at least 9-19% by 2030. Elevate your school or district to the next level of science education with biotechnology! The presentation will model various scope and sequence approaches and the foundational steps in starting or expanding a biotech course or program. Bio-Rad resources, curriculum and support, equipment and supplies, and teacher professional development will be highlighted.
*Presenter: Aaron Kallas*

2:00 - 2:45 PM
**Bring Your Internship Program To The Next Level (VENDOR)**
Walu
Are you maximizing the number of high quality internships for your high school students? FPP Coalition, a small nonprofit, employs more interns than many large corporations! Learn from FPP’s President and one of its great success stories, a past high school intern that is now leading an internship program over four counties with 300+ interns at eighteen years old.
*Presenter: Bill Mills and Nathalie Liriano*

2:00 - 2:45 PM
**Immerse your Students in Coding with 'Coding in Minecraft' (VENDOR)**
Zander
Not a gaming or coding expert? In this session, you will learn how Coding in Minecraft creates a student-led, highly engaging learning experience where the educator becomes the facilitator, and the students lead their own learning to learn how to code in Blocks, JavaScript, or Python. In addition, they can earn a credential through our Capstone Credential Exam, which is on the Cape Digital Tools list. Come see how our immersive curriculum and credential pathway has all the resources you need to teach your students how to code.
*Presenter: Jennifer Brown*

3:00 - 3:45 PM
**Technology-driven Skills Validation (VENDOR)**
Veiltail
Knowledge Pillars is a leading global provider of live-in-the-app coding and web-editing IT practice and certification exams that actively contribute to career improvement and quality in IT education. We uniquely differentiate those candidates that know from those who can do.
*Presenter: Brittany Nicholsen*

3:00 - 3:45 PM
**Top 10 Instructor Tips to Prepare Future Medical Assistants (VENDOR)**
Walu
In April 2022, 44% of medical practices noted that medical assistants (MA’s) were the most difficult position for them to recruit in a poll completed by the Medical Group Management Association (MGMA). Industry leaders are citing several factors for these difficulties, including stressors from the pandemic and candidates lacking don’t have the requisite training. Since 2013 NHA and Florida CTE have been educating and certifying Medical Administrative (CMAA) and Clinical Medical Assistants (CCMA) through robust programs. In this session, we will review updates to the new exams, talk through best practices, and review tools and tips from the most successful programs.
*Presenter: Laura Flynn*

3:00 - 3:45 PM
**Program YOUR Future with OpenEDG (VENDOR)**
Zander
The importance of IT programming credentials in the current IT job market. Learn how Python and JavaScript are thriving and impacting in almost every IT sector. Discover how to use our learning materials and courses to help get you certified in programming.
*Presenter: Maciek Wichary*
8:30 -9:00AM
Registration
Coral AB

9:15AM -9:30AM Welcome
Farrah Johnson – FAAE President
Coral AB

9:30-10:30AM
FAAE General Meeting
Coral AB

10:40-12:15
Industry Tour Sponsored By FNGLA
• 10:40AM Meet to board bus
• 11:00-12:00PM Tour Urban Smart Farm
• 12:15 Return to hotel

12:30-2:00PM
OWLS Luncheon Sponsored by CALS
Coral C

2:00-4:00PM
How to Incorporate Urban Farming into the Classroom
Coral AB
This collaborative session will focus on incorporating the concepts learned in the morning tour into your classroom.
Presenter: Dr. Tre Easterly

4:00-4:45PM
iCEV Update
Coral AB
Learn about iCEV certifications and curriculum you can incorporate into your classroom.
Presenter: Kim Brown

Presidents Reception 6:00 – 7:00PM
Social Location TBD cost $20 members $50 non-members

Must have pre-registered for this event prior to the conference.
**HOEAF Division Focused Day**

8:00 AM
Leave SeaWorld Renaissance

9:00 AM
Tour First Response Training Group

11:00 AM
Tour Institute for Learning Training Center & Simulation Lab

12:00 PM
Tour Medical Simulation Lab

12:30 PM
Lunch

1:30 PM
Tour Orlando Regional Medical Center

3:30 PM
Return to the SeaWorld Renaissance
Florida Center for Students with Unique Abilities

- Supports the development and approval of Florida Postsecondary Comprehensive Transition Programs (FPCTPs).
- Offers FPCTP initial and continuing grants to state colleges and technical colleges to develop and sustain FPCTPs.
- Provides student scholarships to attend FPCTPs.

Florida Postsecondary Comprehensive Transition Programs

- Provide students who successfully complete the program with a meaningful credential.
- Prepare students for employment in career pathways.
- Provide $7,000 in Student Scholarships, annually for each student enrolled in the approved program.
- Access up to $500,000 in grant funds each year to support program implementation and sustainability.

Become One!

Become a Florida Postsecondary Comprehensive Transition Program and increase career and technical opportunities for Floridians with intellectual disabilities.


Current FPCTPs with CTE Programs

- Broward College
- Emerald Coast Technical College
- Ft. Myers Technical College
- Cape Coral Technical College
- Indian River State College
- Lively Technical College
- McFatter Technical College
- Okaloosa Technical College
- Orange Technical College - Westside
- Robert Morgan Educational Center and Technical College
- Sheridan Technical College
- St. Petersburg College
- The College of the Florida Keys

Florida Center for Students with Unique Abilities

407-823-5225
FCSUA@UCF.EDU
FCSUA.ORG

Scan the QR code to see the impact of FPCTPs
REACH THE NEXT LEVEL OF SUCCESS

Because we know how important it is for your students to succeed, our AWS Welder Certification program will help you reach the next level of success!

CAPE Funding
Enhance and improve your welding program with available funding

Increase Enrollment
Increase enrollment and the number of grads successfully placed in the welding industry

Marketing Power
Gain the credibility and marketing power of the American Welding Society (AWS)

Rig Fab is the Easy Button!

The certification process should not be a cause of stress or aggravation to you. We help with CAPE funding, provide materials and testing, conduct the destructive testing on-site with your students, and provide complete documentation within hours of testing.

Phone 813-683-4218
Email info@rigfab.com
Website www.rigfab.com
FABTMES Division Focus Day: Administrative Track

9:00 – 9:45 AM
Planning Your Personal Financial Future
Oceans 1
Although it is often said that no one becomes a teacher to get rich, there’s no reason why teachers shouldn’t be able to retire with confidence. In the ‘Planning Your Financial Future’ session, attendees learn about various investment options, how to choose a vendor, types of plans, and how to make informed decisions on investment portfolios.
Presenter: Vince Roeshink

10:00 – 10:45 AM
CIW’s New CAPE Approved Certifications, and CIW and ICT Course Updates
Oceans 1
In this session, we will be covering the new CAPE Approved Certifications: CIW Multimedia Specialist and CIW Artificial Intelligence Associate. We will also be going over our ICT Introduction to Artificial Intelligence Certification along with some updates from the Certification Partners’ Development Team.
Presenter: Erik Barrantes, President of Certification Partners

11:00 – 11:45 AM
What’s next: Envisioning new programs in Business and IT
Oceans 1
This session will explore the future of IT classes and programs including Digital Information Technology 2.0, Cybersecurity, Artificial Intelligence, Data Science, E Sports, and Cloud Computing. We will investigate free instructional resources and discuss the best way to launch new programs, or reimagine existing programs, in your school or district.
Presenter: Jereme Monette

1:00 – 1:45 PM
Certiport Updates
Oceans 1
Mindy and Wade will be giving updates on the new Online Compass exam delivery platform. We’ll also be available to answer any questions you have about Certiport products and programs.
Presenters: Wade Freestone, Mindy Howa

2:00 – 2:45PM
Building a CAPE Strategic Plan
Oceans 1
Are you not sure where to start with building your district’s CAPE Strategic Plan. In this session we will cover the components of the plan required by state statute, who to include on your committee, how to build a timeline and brainstorm potential strategies.
Presenter: Shannon Ritter & Amy McAllister

3:00 – 3:45 PM
FABTMES Round Table Discussion
Oceans 1
Topics to include: Industry Certifications; Instructional Materials; Technology Implementation; Teacher Recruitment; Teacher Retention
FABTMES Division Focus Day: Teacher Track

9:00 – 9:45 AM
Code for Success: The WHY and The HOW to Build a Sustainable Computer Science Pathway
Oceans 2
Join us to explore the reasons why building a K-12 computer science pathway is essential for student success. Through engaging discussions and hands-on activities, participants will gain a deeper understanding of the challenges in building a complete K-12 Computer Science Pathway. Learn how Skill Struck can support digital literacy in your district and make computer science truly accessible for every student.
Presenter: Billy Wang

10:00 – 10:45 AM
The Modernization of DIT
Oceans 2
This session discusses the efforts and products generated through a grant funded by the DOE to modernize the Digital Information Technology (DIT) curriculum. This effort includes the collaboration of staff and faculty from the University of South Florida, Hillsborough and Pinellas County public schools, and industry subject matter experts. The focus of this collaborative effort is to provide freely available and accessible resources to teachers and students throughout the State of Florida public school system that are required to execute the FLDOE student performance standards curriculum for DIT.
Presenter: Clinton Daniel

11:00 – 11:45 AM
Level Up Your CTE Program with Esports
Oceans 2
Almost every teenager plays games. Esports is more than just competing in video games. Learn how schools around the state are leveraging the love of the game to open doors to this new and exciting career pathway.
Presenter: Tammy Neil

1:00 – 1:45 PM
Securing the Future: Essential Elements for Implementing a Successful Cybersecurity Program
Oceans 2
In this conference session, Cyber Florida’s Operation K12 will discuss the essential elements required for building a strong foundation for a successful K12 cybersecurity program. Attendees will gain insight into how to effectively launch a comprehensive cybersecurity program including best practices, strategic planning, curriculum resources, student and teacher recruitment and retention, and more.
Presenter: Dr. Candi Ring

2:00 – 2:45 PM
Game on with Coding in Minecraft!
Oceans 2
Implementing a relevant resource such as Minecraft is key teaching coding. The value of computer science can establish a coding skill set and build confidence for students to achieve credentials in 8th grade to follow them into high school and beyond.
Presenter: Tara Powell-Blackwell

3:00 – 3:45 PM
Elevating Entrepreneurship Programs through Community Involvement
Oceans 2
Learn how community support can bring authentic learning to high school entrepreneurship. In this panel discussion, district leaders will share how they have leveraged community leaders and organizations to build meaningful, consistent, and ongoing community engagement. They will discuss how their students have benefited from working with local business leaders and the value CTE can bring to the community by creating a strong and competent workforce for the future.
Presenters: Lynnea Weissman, CTE Program Specialist, Lake Co. Schools; Courtney Stahlman, Manager CTE Programs, Collier Co. Schools; Danielle Viens-Payne, Champions for Learning, Entrepreneurship Relationship Manager; Rick Lumsden (Moderator), Uncharted Learning
The Division of Vocational Rehabilitation (VR) helps people with disabilities, ages 14 and older, find, secure or advance in employment.

VR is committed to connecting Florida students to the workforce after graduating from an institute of higher learning.

To learn more, please visit our website: Rehabworks.org

SUPPORT for CTE Students with Disabilities IS HERE
Tuesday, July 18, 2023

7:00 AM
Registration Desk Opens
Oceans Ballroom Foyer

7:30—8:30 AM
Continental Breakfast
Oceans Ballroom Foyer

8:00—8:30 AM
FACTE Membership Meeting
Oceans Ballroom 5-8
Presenters: Kelli Kennedy, FACTE President

8:45 AM – 9:45 AM
Opening General Session
Oceans Ballroom 5-8
Kelli Kennedy, FACTE President
Chancellor O’Farrell, Florida Department of Education
Marsan Carr, FACTE Executive Director
# NextWaveSTEM Emerging Technology Courses

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<tr>
<th></th>
<th>ROBOTICS</th>
<th>DRONES</th>
<th>ARTIFICIAL INTELLIGENCE</th>
<th>3D TECHNOLOGY</th>
<th>INNOVATION</th>
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<tbody>
<tr>
<td><strong>3-5 DISCOVERY</strong></td>
<td>Coding mBot</td>
<td>The What, Where, &amp; How of Drones</td>
<td>ARTificial Intelligence Artists</td>
<td>Development Using TinkerCAD</td>
<td>Invention and Entrepreneurship</td>
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<tr>
<td><strong>6-8 EXPLORATION</strong></td>
<td>Coding mBot for a Purpose</td>
<td>UFO or UAV: The Big Wide World of Drones</td>
<td>Character AI$\text{Is}l$an$\text{d}$</td>
<td>Designing an IoT Device</td>
<td>3D Technology for the Real World</td>
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<td><strong>9-12 CREATION &amp; EVALUATION</strong></td>
<td>Coding with Drones</td>
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<td>Adv. Machine Learning and AI</td>
<td>Cybersecurity: Global Impact</td>
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## Standards-Aligned K-12 Curriculum

Our STEM curriculum is aligned to NGSS Grade Band Engineering Technology Standards, Common Core Math and ELA as they relate to the NGSS ETS, ISTE, CSTA standards and 21st Century Skills.

## Educator Training & Professional Development

With our professional development, educators are equipped with training on curriculum, emerging technology equipment and best practices for instructional strategies.

## In-Person* Instruction

Our instructors are pros at engaging and interacting with students. All of our instructors are trained in robotics, 3D technology, drones and artificial intelligence.

*Virtual classes available.

## Who We Serve:

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Annette Sease  864-706-2523
asease@tes-labs.com
FABTMES Business Meeting
Oceans 12
This will be the business session of the FABTMES division. This meeting time will be used to discuss potential meeting dates for the next school year, re-new dues, and elect officers.
*Presenter: FABTMES Board*

Advisory Committee Best Practices
Tarpon A
Learn best practices of advisory board management, including finding new members, setting an agenda, communicating with members, and soliciting recommendations.
*Presenter: Ernie Friend, Marilyn Barger, Kim Burt, & Dale Toney*
*Email: ernie.friend@flate.org*

Supply Chain and Logistics - The New Career
Zander
The session will concentrate on one of the fastest and greatest career paths - Supply chain and logistics. How do you attract students - both adult and dual enrollment. Supply chain logistics is the lifeblood of the world economy, and this session will explain how to get your school involved and train future supply logistics personnel.
*Presenter: Lenice A. DeLuca*
*Email: delucl@collierschools.com*

FAAE: Embedding Science Concepts into Agriscience Foundations
Coral A
Learn how you can easily incorporate science into your foundation’s classes. These science concepts will help you to meet the science standards embedded in the course.
*Presenter: Dr. Tre Easterly*

FAAE: Discussion Meet LDE 101
Coral B
Learn the ins and outs of the new discussion meet LDE. This session will cover information on the format of the contest as well as how to prepare students for the event.
*Presenters: Michele Curts & Jared Lanier*
A Model for Helping CTE Instructors Make the Transition from the Industry to the Classroom—Part I

Oceans 1
Helping rookies make a successful transition from their industry to the classroom is a monumental feat. It requires supporting them mentally, emotionally, and professionally. Without the help of your veteran instructors, the load is too heavy and complex for any administrative team to bear. From this session, you will walk away with an action toolkit that will equip you with the operational and instructional resources needed to train and retain new instructors on your campus.

Presenter: Paul Holimon

AIM & Progress Monitoring

Oceans 2
Easy progress monitoring tool for teachers to track and monitor industry certification progress.

Presenter: Kara Trowell
Email: trowell_k@hcsb.k12.fl.us

CTE + Registered Pre-Apprenticeship = Career Pathway Success

Oceans 9
In this session, attendees will learn how to integrate and implement a high-quality Registered Pre-Apprenticeship program within a High School or Technical College CTE program of study. The utilization of existing CTE curriculum frameworks and coursework within the framework of the Standards of Pre-Apprenticeship provides the opportunity for students to apply and potentially register into a Registered Apprenticeship program. Topics will include but are not limited to: what is the purpose of Registered Pre-Apprenticeship; understanding applicable Florida Statutes and Rules; sponsoring and partnerships; funding and sustainability; and examples of best practices with case studies. Registered Pre-Apprenticeship, if aptly incorporated within a CTE program, can be a catalyst for students opting for a satisfying career in their chosen occupational field.

Presenter: Richard "Ted" Norman III, Ed.S
Email: rnorman@pcgus.com

A Slice of Raspberry Pi-Technology in the Real World

Oceans 11
Join us for this hands-on workshop as we explore the many ways to incorporate Raspberry Pi technology into your CTE curriculum. We will walk you through what it is and how it is used in today’s world. From smart homes and robotics to smart gardening, we will delve into ways on how to integrate computer science and technology into your curriculum. Programs such as Agriculture, Computer Science, Robotics, Gaming, and Engineering will benefit from this workshop.

Presenters: Dr. Stephanie Holmquist Johnson & Keesha Jennings
Email: Stephie@hecedu.com
Online/Digital Teaching Competencies for Culinary Arts Instructors
Palani B
The use of technology in the culinary education classroom has been, up until the pandemic, not as pervasive. Ever since, the rise in CTE online culinary programs and virtual learning environments has changed the teaching landscape for Chef instructors. To provide quality online instruction and maintain high levels of learner engagement, CTE culinary teachers need to keep up with the emerging trends in digital learning technologies and online pedagogical competencies. This presentation reviews this salient topic, explores some of the key online/digital competencies needed, and exposes future avenues for research in the area of culinary arts teacher professional development on online/digital competencies.
Presenter: Alexandra Fochi
Email: alexandra.fochi@knights.ucf.edu

Get There Faster/Career Dual Enrollment
Tarpon B
Information about the Get There Faster Grant and Career Dual Enrollment opportunities and programs
Presenter: Leah Worley; District Resource Teacher CTE Hillsborough County Public Schools
Email: Leah.Worley@hcps.net

Free Federal Resources on Financial Literacy
Walu
This session will provide teachers who are working to meet financial literacy standards with resources they can use in their classrooms immediately. Additionally, participants will learn how to measure their program successes and will discuss best practices for program success.
Presenter: Leslie Jones
Email: Leslie.Jones@cfpb.gov

FLDOE Basic Skills Exit Requirements for Career Certificate Programs: An Overview
Ocean 3
This session will provide a high-level overview of the statutory and regulatory requirements of the Basic Skills Exit Requirements for career certificate programs that are 450 hours or greater; statutory exemptions will also be reviewed and discussed.
Presenter: Kathleen Taylor
FLDOE Artificial Intelligence & Data Science Frameworks: Technologies to Build Enterprises and Improve Lives
Ocean 4

Ever thought about how Facebook or Google automatically tag the faces of recognized individuals? How does Netflix recommend movies based on the genre of your choice? Or how financial institutions identify potential loyal customers and those most likely to leave for competitors? We will discuss these phenomena and how they work with the aid of artificial intelligence, data science, and machine learning. These innovative branches of study deal with scientific methodologies, processes, and techniques drawn from different domains like statistics, cognitive science, and computing and information science to extract knowledge from structured and unstructured data. In this presentation, participants will obtain an in-depth understanding of the design, creation, and implementation of the two recently established curriculum frameworks, Artificial Intelligence (AI) Foundations (9401100) and Data Science and Machine Learning (9007700) Moreover, we will explore ways to support both teachers’ instruction and student learning. This workshop has something for everyone from teachers to District CTE Administrators.

Presenters: NinaFe Awong, Florida Department of Education, & Dr. Nancy Ruzycki, the University of Florida

Paramedic Technology
Oceans 10

Presenter: David Nasworthy

Strengthening the Principles of Teaching Program to Grow our own Teachers
Palani A

According to the FL Department of Education, the state of FL has seen an increase in the teacher shortage. CTE could be a possible solution to improve the educator pipeline by strengthening the Principles of Teaching Programs in the state. Join this panel discussion where three of the largest districts in Florida, Hillsborough, Palm Beach, and Pinellas Counties, come together to share how their Principles of Teaching Programs are helping to grow their own teachers and build the teacher pipeline in Florida.

Presenters: Dr. Andrea Beverly, Ms. Junnell Hughes, Ms. Niki Lockett, & Dr. Suzanne West
Emails: andrea.beverly@hcps.net, junnell.hughes@palmbeachschools.org, niki.lockett@hcps.net, & wests@pcsb.org
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Teaching Cybersecurity
Oceans 12
This session will explore best practices in teaching cybersecurity and building cybersecurity programs at your district/school. We will examine industry certification alignment, free instructional materials such as cyber.org, and methods of folding essential cybersecurity learning into existing CTE courses.

*Presenters: Jereme Monette & Dan Holland*

Which CTSO is right for your students (DECA, SkillsUSA, TSA, FBLA)
Tarpon A
This session will explore CTSOs and their role, identify industry clusters related to MFG/TECH/IT, and look at which CTSOs are the best fit. We will invite FL DOE to participate and also invite teachers active in each CTSO to give their input.

*Presenters: Ebe Randeree, Dale Toney, & Robert Blevins*
*Email: randeree@gmail.com*

Tools for Teaching Personal Finance
Zander
Attendees will learn about FREE resources and tools from the Federal Reserve Banks to help educators teach the new Personal Finance course. Participants will receive FREE materials and lessons.

*Presenter: Gloria Guzman*
*Email: gloria.guzman@atl.frb.org*

FAAE: Annual Reports: Elevate How You Market Your Program!
Coral A
Explore how to capture your chapter’s accomplishments by showcasing student success in FFA, SAE, and classroom instruction. Receive examples of annual reports and discuss how to implement them in your program.

*Presenter: Brett Wasden, Bell High School*

FAAE: Land Judging CDE 101
Coral B
Learn how to teach land evaluation for the classroom and the contest. This session will include soil texturing, erosion calculation, slope, and other aspects of land evaluation. An overview of the contest will be given to assist in preparing a team to compete.

*Presenters: Kyle Carlton & Keitha Bennett*
A Model for Helping CTE Instructors Make the Transition from the Industry to the Classroom—Part II

Oceans 1
Helping rookies make a successful transition from their industry to the classroom is a monumental feat. It requires supporting them mentally, emotionally, and professionally. Without the help of your veteran instructors, the load is too heavy and complex for any administrative team to bear. From this session, you will walk away with an action toolkit that will equip you with the operational and instructional resources needed to train and retain new instructors on your campus.

Presenter: Paul Holimon

Let's Get Them Hired!

Oceans 2
Brevard Public Schools is creating solutions to connect business and industry partners to our Career & Technical Education programs with organizations such as Embraer, Code Ninjas, and Boniface Hiers Chevy. Explore possibilities to engage partners in the internship training and mentoring process for your high school students. Learn about successes and challenges faced in BPS, lessons learned, and ideas to strengthen the internship program moving forward. As a community, let’s build a pipeline of college and career ready graduates to make Florida #1 in the nation in workforce. Let’s get them hired!

Presenters: Rachel Rutledge and Peter Phillips
Email: rutledge.rachel@brevardschools.org

All Aboard. The Ship is Ready To Set Sail.

Oceans 9
As senior year approaches, students are wondering where their ship is headed and for too many years the only option that has been presented is the college ship. Dual enrollment and early college have been the only ship in town for students looking to get started on their career path early. But now other options are entering the port. And School to Apprentice “ship” is making a big splash. Hear from an apprentice program that has implemented a full apprentice program for students in high school turning the senior year into a program similar to early college or dual enrollment but for apprenticeship. Representatives from the apprentice program sponsor, school district staff and the apprentice program instructor on how this new option is retaining students, improving graduation rates, improving apprentice retention percentage, and supplying a much needed workforce for the electrical industry and how you can implement the same.

Presenter: Natasha Sherwood
Email: director@iecflorida.org
**Future Builders of America Programs for Students**

**Oceans 11**
Future Builders of America works with high school students to organize chapters in their schools and partner them with the local builders association to provide enhanced curriculum in the classroom. This presentation will cover all aspects of the program and how to run a successful chapter.

*Presenter: Cindy Hall*
*Email: Cindy.Hall@HBI.org*

**Give Me a Budget to Build a Lab**

**Palani B**
Come learn a new, fun way to budget for food labs! In this session, we will share ideas for lab planning that incorporate the interests of students and increase engagement and fun. With saving in mind, this method will give a cohesive feel to your curriculum while aligning with state standards.

*Presenters: Sonia Duggan & Karla Terrio*
*Emails: duggans@pcsb.org & Terrio.Karla@Brevardschools.org*

**Visualizing Data Trends for CTE Grad and Occupations Instantly!**

**Tarpon B**
Bring your connected device and learn about these 2 new web-based tools for exploring trends in CTE graduates by program and exploring employment trends in CTE occupations. This interactive session will share research on the economic impact of CTE postsecondary programs and explore these two new (free) data visualization application tools.

*Presenter: Marilyn Barger*
*Email: marilyn.barger@flate.org*

**Current Trends in Career and Technical Education**

**Walu**
Career and technical education have undergone significant changes, and new trends can be seen in preparing students for the workplace and for postsecondary education. In this session, we will highlight and update on the most current trends in CTE. Similarly, we will focus on areas that have received more attention as a matter of practice and policy: industry-recognized credentials, work-based learning, and postsecondary education. Finally, we discuss how professionals can stay abreast of developments in the field.

*Presenter: Oscar A. Aliaga, PhD*
*Email: oaliagaabanto@usf.edu*
Postsecondary CTE Quality Audit Review
Ocean 3
The Office of CTE Quality will conduct an overview of the Year Three CTE Audit Report and data pull for postsecondary CTE programs. Attendees will be given an in-depth guide to CTE Audit modifications, institutional program performance metrics in the audit, and the future of the CTE Audit. The data portion of the presentation will provide a directional guide on navigating through the CTE Audit data and interpreting the local level data report disseminated this spring. The presentation will also include updates on the CTE Audit rule development. CTE stakeholders in the postsecondary technical colleges and Florida College System institutions are encouraged to attend.
*Presenters: The Office of CTE Quality Team – Dr. Keith Richard, Dr. Courtney Francis, Brittany Salaam, and Jay Menees*

FLDOE CAPE Part I
Ocean 4
Whether you are new to CTE or seasoned, this session will provide all you need to know about Florida’s Career and Professional Education Act (aka CAPE Act), including major program and funding components, as well as information on accurate data reporting and test administration requirements. This session is delivered in two parts.
*Presenters: Kaitlin Vickers & Tara Goodman*

Supporting Multiple CNA Programs in a Large School District: Lessons Learned
Oceans 10
Certified Nursing Assistants are in high demand all over Florida. Pasco County Schools help fill this need by providing CNA programs in 6 high schools as well as at our technical college. These CNA programs graduate approximately 140 licensed nursing assistants each year. This presentation will discuss lessons learned from managing multiple high school CNA programs over the past 3 years. These lessons may be helpful to others wishing to start or expand their CNA program offerings in their school districts.
*Presenter: Dr. Lynn M. Deitrick*
*Email: ldeitric@pasco.k12.fl.us*

The Social Skills Dilemma - Re-teaching the need
Palani A
The pandemic exacerbated social issues that are common during the teenage years. For many, social isolation further complicated the already complex path of emotions faced during this time of development. Anxiety, depression, grief, uncertainty, and loneliness are at a record high and impede students’ abilities to learn new information and develop the social skills they will need in their adult lives. As teachers, incorporating engaging, hands-on activities in the classroom can help students overcome some of these issues.
*Presenter: Dr. Stefany Grant*
*Email: stefany.grant@browardschools.com*
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Keith Edwards | 352-663-2996 | keith@ttaweb.com | www.ttaweb.com
Dual Enrollment - Three Schools Strategies
Tarpon A
Career Dual Enrollment option for high school students to enroll in post-secondary courses, earn high school credit toward graduation, and earn a certification to start their career. Learn about three colleges’ setups, logistics, and strategies. The first 40 attendees will receive a one-gig USB drive with graphics, flyers, and Microsoft Word documents to modify for their schools.

Presenters: Kim Burt, Michael McCullough, & Ernie Friend
Email: Kim.Burt@marion.k12.fl.us

Implementation Innovations – Taking Your Florida Ready-to-Work Program to the Next Level
Zander
As you begin planning for the 2023-24 school year, it is time to draft your Florida Ready to Work implementation plan and map out how you will utilize Florida’s FREE career readiness solution. Focusing on outside-the-box implementation strategies that have proven successful, we will highlight ways to seamlessly incorporate Florida Ready to Work modules into your lesson plans, share the benefits of the program with your business community, and how to talk with parents and students about the benefits of the program. Bring your computers because we will also be providing real-time technical assistance. Are you ready to maximize your efforts to help students master their foundational employability skills and essential soft skills? Then, this session is for you.

Presenters: Tiffany Vause, Valencia Strowder, and Holly McFadden
Email: tvause@floridareadytowork.com

FAAE: What’s Happening in the Ag Certification World with AEST
Coral A
Get up-to-the-minute info on AEST certifications with a look at what’s going on with the statewide Master Credential List.

Presenter: Keitha Bennett, AEST

FAAE: No Shop? No Problem!
Coral B
This session will explore how to teach ag mechanics standards with limited or no shop facilities.

Presenter: Stacy Young
Program Funding and Scholarships to Increase Access and Opportunity

Oceans 1
This session will provide information on program development and sustainability funding available to technical colleges and state colleges in Florida. Additionally, participants will receive information on annual student scholarships provided to support student participation. The purpose of this funding is to increase access and opportunity to quality CTE programs for students with intellectual disabilities.

Presenter: Drew Andrews, Ed. D.
Email: drew.andrews@ucf.edu

FLDOE Perkins 101: An Introduction to the Perkins Grant

Oceans 2
A high-level overview of Perkins implementation in Florida, including funding, performance measures, the Comprehensive Local Needs Assessment, and Programs of Study. The session is designed for new CTE staff with little to no knowledge of Perkins but may also serve as a refresher for those with more experience.

Presenters: Bruce Harrington, MarLinda Monroe-Johnson, & John Nelzen

Ready to Launch

Oceans 9
It’s a whole new universe out there but it doesn’t take a rocket scientist to see that apprenticeship is the ticket for our future. As apprenticeship expands utilizing emerging technologies such as virtual reality and apps can propel your Apprentice and CTE programs and participant recruitment to new heights. Representatives from Siemens and Bilt share some of the ways they are partnering with educators to speak the digital language of our students and help students experience the opportunities in a way never before available. This session is perfect for instructors, directors, and sponsors of CTE and Apprentice programs who want to recruit new students and provide new resources for students to get hands-on experience, early adopter techies, or anyone who likes to play with really cool toys!

Presenter: Natasha Sherwood
Email: director@iecflorida.org

Bringing Authentic Learning to Life through a Network of Student-run Businesses

Oceans 11
Imagine what students could achieve if given the opportunity to launch and manage a business that functions like a real company in both structure and practice! Join us to learn how operating within a student-led economy can provide an authentic, connected experience in which students learn business by doing business. Participants will leave with a road map for implementing this experience within their pathway.

Presenter: Jillian Berg
Email: jberg@veinternational.org
**FCCLA: The Ultimate Intra-Curricular Experience!**

**Palani B**

Family, Career, and Community Leaders of America (FCCLA) is a national CTSO for family and consumer sciences (FCS). This session will talk about how FCCLA and FCS connect in the classroom and how to use FCCLA as a teaching tool for any FCS program. From available lesson plans, culinary rubrics, fashion design activities, and regional, state, and national competitions, FCCLA has everything needed to run a successful program. In turn, for students, it becomes the ultimate leadership experience!

*Presenter: John Hammett; Tommi Gaines*

*Email: johnedward.hammett@browardschools.com; gainest@manateeschools.net*

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**Supporting ESE Students in the CTE Classroom**

**Tarpon B**

Attendees will learn what steps to take, questions to ask, and resources to use to best help serve students in their classroom.

*Presenter: Leah Worley*

*Email: leah.worley@hcps.net*

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**Bringing Xello Into Your CTE Classroom**

**Walu**

Are you looking for new activities to support your students with Pathway and Career exploration? The Xello team is here to help! In this session, we’ll explore: Xello’s Pathway planning tools, Xello’s built-in future readiness curriculum, and tips from other CTE Teachers across the country on how you can incorporate Xello into your classroom.

*Presenter: Noa Lipton*

*Email: NoaL@xello.world*

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**FLDOE An Introduction to FDOE Compliance and Monitoring**

**Ocean 3**

The Office of Quality Assurance and Compliance will conduct an overview of the monitoring review. Attendees will be given an in-depth guide to our process and what to expect during their on-site or virtual monitoring review. Providers can expect to learn about our “Roadmap of Compliance,” which includes Risk Assessment; Notification and Training; Monitoring Review; and Review Wrap Up. We will offer best practices to aid our provider’s preparation for our arrival (provider’s perspective) and discuss pitfalls to avoid and common findings we uncover during our reviews.

*Presenter: Kara Kearce*
**FLDOE CAPE Part II**

Ocean 4

Whether you are new to CTE or seasoned, this session will provide all you need to know about Florida’s Career and Professional Education Act (aka CAPE Act), including major program and funding components, as well as information on accurate data reporting and test administration requirements. This session is delivered in two parts.

*Presenters: Kaitlin Vickers & Tara Goodman, Florida Department of Education*

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**Preparing Practical Nursing Students to Pass the NCLEX**

Ocean 10

The FACTE panel consists of Health Science Coordinators and Directors of Technical Colleges from Central and Southwest Florida. Each will share their perspective on how they prepare their students for passing the NCLEX-PN through use of ATI, HESI, and UWorld program applications. Panel members will present their choice of NCLEX preparatory software, review data associated with student outcomes and highlight their personal opinions about their method of preparing students for success. This interactive presentation will end with a Q & A session.

*Facilitator: Jennifer Grieco, BSN, RN / Health Science Coordinator, Lorenzo Walker Technical College; ATI Presenter – Samantha Stout, BA, RN / Health Science Manager, Charlotte Technical College; HESI Presenter – Marilyn Pestano-Harte, EdD, MSN, RN, CET, CMAA / ACEN Nurse Administrator, Atlantic Technical College and Technical High School; UWorld Presenter – Cheryl Sirmons / Program Manager of Health Science, Marion Technical College*

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**FLDOE Secondary Apprenticeship Accountability and Data Reporting - Brittany Ross**

Palani A

Florida continues to prioritize apprenticeship programs as a model to meet the needs of a globally competitive economy. This can be seen in recent legislative support that funds the expansion of new programs, participation, and related accountability. During this session, the Division of Career and Adult Education will detail apprenticeship accountability measures statutorily required for the Annual Apprenticeship Report and provide technical assistance on reporting apprenticeship and pre-apprenticeship data to the state.

*Presenter: Dr. Brittany Ross, Florida Department of Education*
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FBLA 2023 and Beyond
Oceans 12
Have you ever wondered how to support your members and advisors in their CTSO? Do you need more support from your CTSO to assist your members and advisors? Attend this presentation to learn this and give feedback to the FBLA State Advisor on support needed and activities planned for this school year.
Presenter: Jody Jones, FBLA State Advisor
Email:

The FLATE Best Practices Awards Panel
Tarpon A
Join us to celebrate and learn from the 2023 FLATE-FAITE Award winners. The winners will share some of their best practices toward innovative programs and student events in support of STEM/Engineering Technology/Industrial/manufacturing education in Florida
Presenters: Danielly Orozo-Cole, Dr. Marilyn Barger, Ernie Friend, & FLATE Award Winners

Taking the Hard Work Out of Soft Skills
Zander
In this session, participants will learn how mobile app development and the field of computer science cultivates vital and transferable skills for tomorrow’s 21st century workforce. According to a CASEL report, 92 percent of surveyed executives agreed that problem-solving and communication skills are equally – or more important – than technical skills. During this session, teachers and education leaders will use the six-step design thinking process to build their own apps while experiencing how mobile app development is a valuable tool that inherently fosters both the computer science and essential soft skills that are vital for today’s students entering tomorrow’s workforce.
Presenter: Caroline Westervelt
Email: caroline.westervelt@palmbeachschools.org

FAAE: Horticulture & Landscape certification with FNGLA
Coral A
The latest updates from the horticulture world and a sneak peek at the fall LINC teacher conference
Presenter: Merry Mott, FNGLA

FAAE: Challenge the Burn Out- Build Your Resiliency
Coral B
As agriculture teachers, we have the greatest job – working with students who will change the world! But it is also a very stressful job at times that can make you feel overwhelmed and burnt out. Come to the session about building your teacher resiliency to help combat burnout and increase your overall career satisfaction.
Presenter: Sherisa Nailor, National Association of Agriculture Educators (NAAE) Facilitator
Unlocking Opportunities: Understanding Vocational Rehabilitation Services in Florida

Oceans 1

This presentation will provide an overview of Vocational Rehabilitation (VR) services in Florida, covering the purpose and history of VR in America, as well as eligibility requirements and available programs. Participants will learn about the steps involved in accessing tailored services to prepare, keep, start, or advance in a job, and what they can do to increase their chances of success. Through this presentation, attendees will gain a better understanding of how VR services can assist individuals with disabilities, their families, and employers in achieving their career goals and fostering greater participation of individuals with disabilities in the workforce.

Presenter: Jesse Riddle
Email: Jesse.Riddle@vr.fldoe.org

FLDOE Deep Dive into Perkins V Accountability Measures

Oceans 2

This session will provide a detailed review of secondary and postsecondary Perkins V accountability measures along with the methodologies and data elements used to calculate them. The session will additionally help agencies identify and locate data reports available to them to ensure accurate data reporting and accountability throughout the year. The session will show attendees how to analyze reports for comprehensive local needs assessments (CLNA) and overall program quality, effectiveness, and improvement. Finally, there will be a brief discussion on how Adult Education Integrated Education and Training (IET) programs impact Perkins performance.

Presenter: Jessica Maddox

Destination Apprenticeship: How do you get there from here - wherever your “here” is!

Oceans 9

Similar to the iconic movie, Planes, Trains and Automobiles, this session can help you get your apprentice program off the ground, on track, and on the road to success. Whether you’ve just had your standards approved and don’t know the next step or you’ve just started seeing apprenticeship in the news and don’t know what standards are, our presenters can plot your path better than Siri or Apple Maps and get moving in the right direction quicker than the weather in Florida can go from blue skies to gray clouds. Department of Education Director of Apprenticeships, Apprentice Training Representatives, Apprentice Outreach Manager, Experienced Registered Apprenticeship Program Sponsors, and Educational Institution Partners will walk you through the steps of taking your programs from wherever they are to thriving, exciting Registered Apprentice or Pre-Apprentice Programs. This session is perfect for CTE teachers and administrators who want to provide pre-apprentice or youth apprentice programs at their school, district school personnel looking to add pre-apprentice or youth apprentice programs to their offerings, Technical, State, and Community colleges who want to sponsor or serve as LEAs for pre-apprentice or youth apprentice programs and of course, Registered Apprentice and PreApprentice Programs who want to grow and expand.

Presenter: Natasha Sherwood
Email: director@iecflorida.org
Starting or renovating a welding program
Oceans 11
How to start or renovate a welding program. Will discuss welding fume capture, fume filtering, booth layout, welding machines, welding simulators and high-tech automated welding.

*Presenters: Rick Harrell & Mike Clemente*
*Email: richard_harrell@lincolnelectric.com*

Focus on FACS
Palani B
Join us for a networking session to meet and collaborate with FACS educators around the state of Florida. Participants will participate in large and small group activities to spend time networking with peers in Family and Consumer Sciences. Bring your questions, concerns, and best practices to share while making connections with other FACS educators.

*Presenter: Dawn Warner, CFCS*
*Email: warnerd@pcsb.org*

Providing Adult Learners with Strategies to Succeed
Tarpon B
This session will provide adult education practitioners with strategies for helping adult learners succeed on their education journey. Participants will gain an understanding of how to identify adult learner characteristics related to the motivation of adult learning. Discover how adult learners have much more life experience and how this experience can be leveraged as part of the knowledge that is shared among the participants in a class.

*Presenter: Melissa Brady; District Resource Teacher*
*Email: melissa.brady@hcps.net*

FLDOE Secondary CTE Quality Audit Review
Waluan
The Office of CTE Quality will conduct an overview of the Year Three CTE Audit Report and data pull for Secondary CTE programs. Attendees will be given an in-depth guide to CTE Audit modifications, institutional program performance metrics in the audit, and the future of the CTE Audit. The data portion of the presentation will provide a directional guide on navigating through the CTE Audit data and interpreting the local level data report disseminated this spring. The presentation will also include updates on the CTE Audit rule development. Secondary CTE stakeholders from school districts are encouraged to attend.

*Presenters: The Office of CTE Quality Team – Dr. Keith Richard, Dr. Courtney Francis, Brittany Salaam, and Jay Menees*
FLDOE Offering High-Quality Work-Based Learning
Ocean 3
Engage more businesses and bring the world of work to life for more students by offering the full spectrum of work-based (including career fairs!). This session will present tried and true tactics and techniques for work-based learning, help you strategize when and how to offer different opportunity types, give thoughtful approaches to business engagement, and workshop even the most challenging circumstances, like rural and transportation-limited areas, and difficult-to-recruit industries. You will walk away from this session with fresh ideas and strategies to help students get the first-hand, skill-building, social-capital-building industry experiences they need to launch into successful careers.

Presenter: Lee Chipps-Walton

FLDOE The Get There Campaign
Ocean 4
Is your institution without a marketing team, or are you an instructor that is also responsible for recruiting? The “Get There” campaign, launched in 2020, was designed with each of you in mind to do just that, promote your programs and reach your enrollment numbers without having a dedicated marketing team. Let’s dive deeper into the available resources, including an updated Action Toolkit, a marketing resources guide, and a co-branding tool that allows you to customize our assets to make them institution specific.

Presenters: Samantha Dudley and Sarah Harmon

Preparing Practical Nursing Students to Pass the NCLEX
Oceans 10
The FACTE panel consists of Health Science Coordinators and Directors of Technical Colleges from Central and Southwest Florida. Each will share their perspective on how they prepare their students for passing the NCLEX-PN through use of ATI, HESI, and UWorld program applications. Panel members will present their choice of NCLEX preparatory software, review data associated with student outcomes and highlight their personal opinions about their method of preparing students for success. This interactive presentation will end with a Q & A session.

Facilitator: Jennifer Grieco, BSN, RN / Health Science Coordinator, Lorenzo Walker Technical College; ATI Presenter – Samantha Stout, BA, RN / Health Science Manager, Charlotte Technical College; HESI Presenter – Marilyn Pestano-Harte, EdD, MSN, RN, CET, CMAA / ACEN Nurse Administrator, Atlantic Technical College and Technical High School; UWorld Presenter – Cheryl Sirmons / Program Manager of Health Science, Marion Technical College

FLDOE Postsecondary Apprenticeship Accountability and Data Reporting - Brittany Ross
Palani A
Florida continues to prioritize apprenticeship programs as a model to meet the needs of a globally competitive economy. This can be seen in recent legislative support that funds the expansion of new programs, participation, and related accountability. During this session, the Division of Career and Adult Education will detail apprenticeship accountability measures statutorily required for the Annual Apprenticeship Report and provide technical assistance related to recent guidance on reporting apprenticeship and pre-apprenticeship data to the state.
OJT “Mini-Audits” - A Powerful Tool to help You Prepare for FTE Audits and to Minimize Audit Findings
Oceans 12
In this session, we will discuss how 2 Florida districts tackle the tedious task of preparing for FTE Audits for OJT programs. We will cover the process from beginning to end including the “mini-audit.” Mini-Audits are conducted twice each school year to identify problems with state paperwork, timesheets, and develop a plan to ensure we have fewer findings and keep our FTE.

Presenter: Steve Plummer
Email: PLUMMERS@pcsb.org

Business Meeting – FAITE
Tarpon A
The business meeting for FAITE (Florida Association for Industrial and Technical Educators) provides Florida DOE updates from the Department of Education Division leaders. Question and answers to projected growth areas and workforce development. FAITE welcomes all Industrial & Technical Educators.

Presenters: Dale Toney & Robert Blevins
Email: Bruce.Toney@marion.k12.fl.us

Picture This! Decoding the Code
Zander
This unplugged session gives participants the chance to put themselves in their student’s shoes and analyze code through the lens of reverse engineering. Bring your colored pencils or markers and put on your artist’s hat as you prepare to sketch a mobile app screen based on your interpretation of code. This session provides teachers and education leaders with a hands-on activity to introduce code to students in a scaffolded and highly engaging way. Participants will also have the chance to preview additional curriculum related to mobile app development. No coding knowledge is required.

Presenter: Caroline Westervelt
Email: caroline.westervelt@palmbeachschools.org

FAAE: CAPE Funding Ins and Outs
Coral A
Learn the ins and outs of CAPE funding and how to support your program! This session will also cover Bright Future’s opportunities for students who earn certifications.

Presenter: Amy McAllister, Industry Certification Specialist Volusia County

FAAE: CORTEVA Agriscience
Coral B
Learn hands-on agriculture applications from CORTEVA.

Presenter: Chris Meyer, Integrated Field Scientist
CTE Joins the CPALMS Platform

Oceans 1
Come join the CPALMS team and learn about the new home for Florida CTE courses and standards. Not only will educators have a system to easily navigate through their course information, but there will also be educator tools, lesson plans and student resources. CPALMS has been working with technical experts and educators to begin developing Florida specific CTE resources for both educators and students. CPALMS and CTE, the perfect combination, free for K-12 public school educators.

Presenter: James Reynolds
Email: jreynolds2@fsu.edu

Utilizing Design Thinking Strategies to Get the Most Out of the CLNA

Oceans 2
Design thinking is a collaborative process that extracts layers of data from various stakeholders through a series of group and individual activities which build upon one another. Each activity is designed intentionally to ensure every stakeholder has a voice and commonalities begin to surface as data is gathered and synthesized. These strategies are the perfect way to complete the Perkins CLNA and truly understand what is needed for CTE to be successful in your district. Participants report that they feel heard through this process while also having fun engaging with others in an innovative process unlike any other "feedback session" they have been a part of. Learn how you can use these strategies to take your CLNA to the next level!

Presenters: Jill Fierle, Duval County Public Schools, and Jessica Roddenberry, HKS, Inc.
Email: fierlej@duvalschools.org; jroddenberry@hksinc.com

The Apprentice Train is Ready to Leave the Station and You Will Want to Get Onboard!
Growing Apprentice Programs in and with Technical, State, and Community Colleges

Oceans 9
Just like there are many different types of trains - passenger trains, freight trains, auto trains, and Disney trains running on many different tracks - above the ground, on the ground, below the ground, across the country, and from parking lots to Theme parks - there are numerous apprentice programs and ways to operate an apprentice program. In this session, Representatives from School Districts, Technical Colleges, State Colleges, and Community Colleges share will share some of the tracks that they are traveling as they play a key role in growing educational opportunities, career options and the state’s workforce and economy through apprenticeship.

Presenter: Natasha Sherwood
Email: director@iecflorida.org
Breaking the code: Unlocking Opportunity for Computer Science Education
Oceans 11
Join us to explore the importance of computer science education. Participants will gain a deeper understanding of the challenges faced by Perkins V special populations and learn practical strategies for promoting access and opportunity in their classrooms. See firsthand how Skill Structure’s K-12 curriculum can provide the skills and knowledge necessary to create a more engaging computer science education environment. Join us as we work to unlock opportunities and diversify the field of computer science education.
Presenter: Billy Wang
Email: billywang@skillstruck.com

Busting the Myths about Red Meat as Part of a Nutritious Lifestyle
Palani B
There is so much ‘mis’ information about what to eat and what not to eat out there. Sarah shares the facts on how to enjoy a variety of foods in your lifestyle while improving your health. Enjoy a cooking demonstration, tasting and learning in this session.
Presenter: Sarah Krieger, MPH, RDN, CH
Email: sarah@sarahkrieger.com

Hillsborough's Workforce Connection Events
Tarpon B
This session will provide an overview of the annual workforce connection events held around Hillsborough County, including the expansion of Future Career Academy to all 28 high schools.
Presenter: Christopher Jargo
Email: Christopher.Jargo@hcps.net

FLDOE Florida's Career Readiness Framework & Resources
Walu
It’s a moral and economic imperative that every single, solitary student in Florida graduate career ready. Working with a coalition of partners, the Florida Department of Education has developed Florida’s Career Readiness Education Framework to define and operationalize what career readiness is and what it can look like in the classroom. Join this session for an overview of the framework, engage in a self-assessment to develop strategic plans, as well as learn about turnkey resources to make sure every Florida graduate is career ready!
Presenter: Lee Chipps-Walton, FLDOE
FLDOE District Workforce Education Funding Overview
Ocean 3
This session will provide a general overview of state workforce education funding policies, relevant statutes and rules, and workload/performance funding models.
*Presenters: Tara Goodman & Claudia Campagnola*

FLDOE Understanding Your COE Matrix and Keeping Your COE Matrix Up-to-Date
Ocean 4
This session will provide an overview of the Council on Occupational Education (COE) and the COE Approved Program List. Information will be provided regarding the FDOE maintained COE Matrix (State Approved Program List), how to access the FDOE COE Matrix, how to request changes to the FDOE COE Matrix and discuss why it is important to make sure the information on the FDOE COE Matrix is up to date.
*Presenter: Christine Walsh*

Health Program Roundtable
Oceans 10
Participants will be grouped by program area for facilitated discussions. Please come to share best practices, questions, and concerns. This is an excellent opportunity to network and build yourself a peer-support group.
*Presenter: Lissa Bartle*

FLDOE WestEd Research Study: CTE and Labor Market
Palani A
A guided look at the research partnership between the Florida Department of Education and WestEd. The session will describe how the ongoing research study will learn from district technical colleges about their institutional practices related to developing, offering, and updating market-aligned programs of study. Presenters will discuss early results and opportunities for district technical colleges to be involved in the coming year.
*Presenters: Keith Richard, Florida Department of Education; Angela Estacion, Jenna Terrell, and Haley Spencer; WestEd*
8:00 – 8:45 AM  
**CTSO Roundtable**  
Oceans 9  
Learn from the pros how to set up, manage, or improve your CTE Student Organization. We will hear from CTSO leaders and students.  
*Presenters include:*  
*James Benedict, Florida DECA*  
*Jody Jones, Florida FBLA*  
*Devin Alexander, Florida Business Professional of America*  
*Jessica Donelan Graber, SkillsUSA Florida*  
*Harold Rutledge, The Florida Public Service Association*  
*Jacquelyn Moreau, Florida HOSA, Inc.*  
*Jessica Raia-Long, Florida FCCLA*  

8:00 – 8:45 AM  
**Implementing Innovations—Taking Your Florida Ready to Work Program to the Next Level**  
Oceans 10  
As you begin planning for the 2023-24 school year, it is time to draft your Florida Ready to Work implementation plan and map out how you will utilize Florida’s FREE career readiness solution. Focusing on outside the box implementation strategies that have proven successful, we will highlight ways to seamlessly incorporate Florida Ready to Work modules into your lesson plans, share benefits of the program with your business community, and how to talk with parents and students about the benefits of the program. Bring your computers because we will also be providing real time technical assistance. Are you ready to maximize your efforts to help students master their foundational employability skills and essential soft skills? Then, this session is for you.  
*Presenters: Tiffany Vause, Valencia Strowder, and Holly McFadden*  

8:00 – 8:45 AM  
**CAPE Part I**  
Oceans 11  
Whether you are new to CTE or seasoned, this session will provide all you need to know about Florida’s Career and Professional Education Act (aka CAPE Act), including major program and funding components, as well as information on accurate data reporting and test administration requirements. This session is delivered in two parts.  
*Presenters: Kaitlin Vickers & Tara Goodman, FLDOE*  

8:00 – 8:45 AM  
**Master Credential List: Updates and Questions**  
Oceans 12  
During the session, CareerSource Florida and the Department of Education will provide an overview and updates on the Master Credentials List (MCL) submission and review process. Topics will include how to address provisional status indicators on the current MCL as well as refinements under development for the submission process.  
*Presenter: Dan McGrew, CareerSource Florida; & Tara Goodman, FLDOE*
9:00 – 9:45 AM
**ACTE Legislative Update**
Oceans 9
Congressional legislation, federal regulations and national policies all have the potential to affect your work at the local level. In this session you can learn about the most important policy actions currently impacting CTE, including the latest on the Administration’s activities, federal funding, Perkins implementation and other key secondary and postsecondary policy issues. Ways you can get involved and impact the process will also be shared!
*Presenter: Alisha Hyslop*

9:00 – 9:45 AM
**Florida's Career Readiness Framework & Resources**
Oceans 10
It’s a moral and economic imperative that every single, solitary student in Florida graduate career ready. Working with a coalition of partners, the Florida Department of Education has developed Florida’s Career Readiness Education Framework to define and operationalize what career readiness is and what it can look like in the classroom. Join this session for an overview of the framework, engage in a self-assessment to develop strategic plans, as well as learn about turnkey resources to make sure every Florida graduate is career ready!
*Presenter: Lee Chipps-Walton*

9:00 – 9:45 AM
**CAPE Part II**
Oceans 11
Whether you are new to CTE or seasoned, this session will provide all you need to know about Florida’s Career and Professional Education Act (aka CAPE Act), including major program and funding components, as well as information on accurate data reporting and test administration requirements. This session is delivered in two parts.
*Presenters: Kaitlin Vickers & Tara Goodman, FLDOE*

9:00 – 9:45 AM
**IET: The Good, the Bad, and the Ugly**
Oceans 12
Are you still on the fence about Integrated and Education Training (IET)? Do you have doubts about implementing these programs? Key stakeholders will share how they identified, marketed, and implemented IET programs to support workforce needs in their communities. Hear about the challenges and opportunities to increase career attainment for Adult General Education (AGE) students.
*Presenter: Cathy O’Neil, FLDOE*

9:00 – 9:45 AM
**Florida FFA Update**
Oceans 3
Join FAAE as they provide an update on Florida’s Future Farmers of America.
*Presenter: FAAE*
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FACTE Members,

We are so pleased to have you in attendance at the 57th Annual FACTE Conference. The FACTE Board, FLDOE, Division of Career and Adult Education, and other supporting groups have been instrumental in the development of this excellent program. I would like to personally thank Kelli Kennedy, FACTE president, for her service the last two years. Kelli’s leadership, positive attitude, and the ability to “turn on a dime” when needed has been exceptional. She is not leaving us, thank goodness; she still has two years to serve as Past president. I also like to thank Lesley Blanton for her patience as she did the heavy lifting in putting all the pieces together.

The 58th Annual FACTE Conference will be back at the Sawgrass Marriott, July 15-17, 2024. Please speak with your division representative if you have topics you wish to be considered for 2024. The presenter form will be posted in December 2023.

FACTE launched a new membership website in 2023. This new portal provides the opportunity for you to join and pay for membership online. You will have the option to submit your profile and allow other members to contact you. Each division will be developing a page which will provide for postings of news, in-service programs, and opportunities for you to connect with other teachers in your cluster. Additionally, FACTE will continue to post links to pertinent news items, updates on new statute implementation, and updates as we move through the 2024 Legislative session.

The 2023 Legislative session was very good for CTE, specifically Senate Bill 240, sponsored by Senator Travis Hutson. This bill and Senate Bill 2500 (the budget) would not have been successful without Kathleen Passidomo (Senate President), Doug Broxson (Senate General Appropriations Chair), Keith Perry (Senate Education Appropriations Chair), Corey Simon (Senate Education Chair) Paul Renner (Speaker of the House), and Jason Shoaf (House Higher Education Appropriations Chair) providing the leadership to push the policy and budget through. Senate Bill 240 passed with unanimous approval in both the Senate and the House, so please thank your local Senators and Representatives for their support. You will learn how the 2023 Legislative Session impacts you during the conference.

The 2024 Legislative Session interim committee weeks start in October 2023, and the Session kicks off the second week of January 2024. The Session will end in March 2024. Should you have items you wish to be considered for inclusion in FACTE’s 2024 Legislative agenda please share with your Board representative or contact me directly.

There are three general occupational areas which directly impact most citizens: medical, spiritual, and education. You, as a CTE teacher or administrator, have an exceptional opportunity to change the lives of students and enrich your community. Many of your students have never known economic stability, and the skills you teach will provide the path to prosperity. The CTSOs (Career and Technical Student Organizations) you sponsor give students the chance to build confidence in their skills attainment and learn the soft skills which can make or break them in the real world. I applaud your work and I believe Florida is waking up to your contribution in the betterment of all our lives.

Knowledge is Power, but technical skills run the World. (Unknown)

Marsan Carr
Executive Director, FACTE
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