INTERNATIONAL LEADERSHIP CONFERENCE

Create Future



DALLAS, TEXAS / JUNE 27-30, 2018

EACH DAY IS CHALLENGING. EACH DAY IS DIFFERENT. EACH DAY IS REWARDING.

Lieutenant Jamal Gwathney, Physician, U.S. Public Health Service Commissioned Corps

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It's unlike any other health career you'll ever find. Put on the uniform of a U.S. Public Health Service (USPHS) Commissioned Corps officer, and you'll join an elite team of professionals who protect, promote, and improve the health and safety of our nation.

From within our ranks as a physician, nurse, dentist, pharmacist, therapist, mental health provider, and other health care professionals, you'll support state-of-the-art health care to underserved populations, guard Americans from emerging diseases and other biological threats, respond to public health emergencies in the U.S. and abroad, and much more.

As you consider your future health career, ask

yourself if you have what it takes to be an officer in the USPHS Commissioned Corps. Find out more about USPHS, mentoring, and other career opportunities at www.usphs.gov.





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Middle Row: Joanne Clovis, HSE Supervisor/Teacher Educator Representative (ID); Mae Dorado, Western Region Local Advisor (HI); Susan Readnower, Central Region Local Advisor (KY); Dana Stringer, Central Region State Advisor (AL).

Back Row: Dr. Jim Koeninger, Executive Director (Ex-Officio); Dr. Peg Enslen, Chair (DE); Janet Villarreal, Chair-Elect (TX); Jason Huff, Secretary (OH); Brock Rops, Immediate Past Chair (SD); Charmane Freeman-Greene, Eastern Region Local Advisor (SC); CPT Thomas Pryor, Health Industry Representative (MD).

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Sarah Fleischman President-Elect



Jeswin Vennatt Western Region Vice President



Joey Greenstein Central Region Vice President



Olivia Datta Eastern Region Vice President



Irfan Khan Postsecondary/ Collegiate Vice President



Arjun Keshava Secondary Board Representative



LeAna Truong Postsecondary/Collegiate **Board Representative**

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HOSA INTERNATIONAL LEADERSHIP CONFERENCE DALLAS, TX • 2018



"CC" = Kay Bailey Hutchison Convention Center

Tuesday June 26, 2018

12:00 AM	Curfew	
9:00 – 11:00 PM	State President's Reception	Omni – Trinity 7
8:30 – 9:30 PM	Hawaii State Meeting	Omni – Trinity 1–3
8:00 – 10:00 PM	Nominating Committee Meeting	Omni – Oak Cliff 2
6:00 - 8:00 PM	State Advisor's Dinner	CC – Ballroom D4 West Fork
6:00 - 8:00 PM	Officer Candidates Exam	Omni – Oak Cliff 2
1:00 – 4:00 PM	HOSA University 301: State Officers	CC – Ballroom D1–D2
9:00 – 10:30 AM	State Advisor Registration	CC – Ballroom C1–C4
9:00 AM – 5:30PM	HOSA Headquarters	Omni – Arts District 1
9:00 AM – 6:00 PM	CE Headquarters	Omni – Arts District 5

Wednesday June 27

1:30 - 2:30 PM

CE Headquarters	Omni – Arts District 5
HOSA Headquarters	Omni – Arts District 1
Executive Council Applicant Interviews	Omni – White Rock 1&2
New Advisor Coffee Talk	Omni – Greenville Avenue
Conference Registration	CC – Ballroom C1–C4
HOSA Expo Registration	CC – Exhibit Hall E
Event Manager/Quality Assurance Meeting	CC – D1& D4
VIP Lunch (By Invitation Only)	Omni – Greenville Avenue
	HOSA Headquarters Executive Council Applicant Interviews New Advisor Coffee Talk Conference Registration HOSA Expo Registration Event Manager/Quality Assurance Meeting VIP Lunch

Omni - White Rock 1&2

Nominating Committee Lunch and Report

1:00 − 5:00 PM HOSA Expo CC − Exhibit Hall E 1:00 − 5:00 PM NCHSE Health Science Certificate Lab Omni − Deep Ellum A 1:30 − 2:30 PM Local and State Advisor Orientation Omni − Trinity 1 − 4 & 8 1:00 − 4:00 PM Voting Delegate Orientation Omni − Trinity 1 − 4 & 8 3:00 − 4:30 PM HOSA − 100 National Advisory Council Meeting Omni − Trinity 1 − 4 & 8 3:00 − 4:00 PM Delaware State Meeting CC − C147 & 157 Idaho State Meeting CC − C144 CC − C144 Kansas State Meeting CC − C144 − C145 CC − C144 California State Meeting CC − C144 − C145 CC − C144 3:30 PM Executive Council Slate Announced Omni − Arts District 1 4:00 − 5:00 PM West Virginia State Meeting CC − C155 Nevada State Meeting CC − C156 Washington State Meeting CC − C156 Washington State Meeting CC − C144 × 145 Alabama State Meeting (Students) CC − C144 × 145 Alabama State Meeting CC − C144 × 145 S:00 − 7:00 PM HOSA VIP Scholarship Dinner CC − Ballroom D1 & D4		U064 =	
1:30 - 2:30 PM		•	
1:00 - 4:00 PM			·
3:00 - 4:30 PM			•
3:00 - 4:00 PM	1:00 – 4:00 PM		•
Delaware State Meeting	3:00 – 4:30 PM	, , ,	Omni – Bishop Arts
Idaho State Meeting	3:00 – 4:00 PM	Courtesy Corp Meeting	Omni – Trinity 1–4 & 8
3:30 PM Executive Council Slate Announced Omni – Arts District 1 4:00 – 5:00 PM West Virginia State Meeting CC – C155 Nevada State Meeting CC – C156 Washington State Meeting CC – C150 Rhode Island State Meeting CC – C140–142 Rhode Island State Meeting CC – C140–142 A:30 – 5:30 PM Alabama State Meeting (Students) CC – C144 & 145 Alabama State Meeting (Advisors) CC – C151 & 152 Colorado State Meeting Omni – Trinity 1–4 & 8 Wisconsin State Meeting Omni – Trinity 1–4 & 8 Wisconsin State Meeting CC – C148 5:00 – 7:00 PM HOSA VIP Scholarship Dinner (By Invitation Only) 5:00 – 6:00 PM Connecticut State Meeting CC – Ballroom D1 & D4 Wissouri State Meeting CC – C149 Missouri State Meeting CC – C149 Missouri State Meeting CC – C146 New Mexico State Meeting CC – C146 New Mexico State Meeting CC – Ballroom C1 & C2 5:30 – 6:30 PM Flag and Opening Session Practice CC – Ballroom C3 CC – Ballroom C3 CC – C140–142 6:00 – 6:30 PM New York State Meeting CC – D220 6:00 – 7:00 PM lowa State Meeting CC – C140–142 6:00 – 7:00 PM lowa State Meeting CC – C150 South Dakota State Meeting CC – C167 6:30 – 7:30 PM New York State Meeting CC – C148 Nebraska State Meeting CC – C141 Minnesota State Meeting CC – C144 Ninnesota State Meeting CC – C148 Nebraska State Meeting CC – C148 Ninnesota State Meeting	3:00 – 4:00 PM	Idaho State Meeting Kansas State Meeting Oregon State Meeting	CC – C146 CC – D220 CC – C144–C145
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Nevada State Meeting Washington State Meeting Rhode Island State Meeting (Students) Alabama State Meeting (Students) CC - C 144 & 145 Colorado State Meeting Ohio State Meeting Ohio State Meeting Ohio State Meeting CC - C148 Ohio State Meeting CC - C141 5:00 - 7:00 PM ROSA VIP Scholarship Dinner (By Invitation Only) 5:00 - 6:00 PM Connecticut State Meeting CC - C149 Louisiana State Meeting CC - C149 Missouri State Meeting CC - C149 New Mexico State Meeting Pennsylvania State Meeting Omni - Trinity 5 Pennsylvania State Meeting CC - Ballroom C1 & C2 5:30 - 6:30 PM Flag and Opening Session Practice CC - Ballroom C3 CC - C140-142 6:00 - 6:30 PM New York State Meeting CC - D220 6:00 - 7:00 PM New York State Meeting CC - D220 6:00 - 7:00 PM Illinois State Meeting CC - C148 Nebraska State Meeting CC - D167 6:30 - 7:30 PM Opening Session CC - C148 CC - C144 & 145 7:30 PM Opening Session CC - C148 CC - C144 & 145 CC - C100 - 10:30 PM Rississippi State Meeting CC - D220 South Carolina State Meeting CC - D220 South Carolina State Meeting CC - Ballroom C3 CC - C144 & 145 CC - C144 &	3:30 PM	Executive Council Slate Announced	Omni – Arts District 1
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South Carolina State Meeting Omni – Trinity 6 & 7 10:00 – 11:00 PM Florida State Meeting Oklahoma State Meeting Oklahoma State Meeting CC – Ballroom D1 & D4 Arizona State Meeting CC – Ballroom C1 & C2	7:30 PM	Opening Session	CC – Exhibit Hall F
Oklahoma State Meeting CC – Ballroom D1 & D4 Arizona State Meeting CC – Ballroom C1 & C2	10:00 – 10:30 PM		
10:00 PM – 12:00 AM Committee Meetings Omni – Bishop Arts	10:00 – 11:00 PM	Oklahoma State Meeting	CC – Ballroom D1 & D4
	10:00 PM – 12:00 AM	Committee Meetings	Omni – Bishop Arts

12:30 AM

Curfew









Thursday June 28

7:00 AM – 6:30 PM	CE Headquarters	Omni – Arts District 5
7:30 AM- 6:30 PM	HOSA Headquarters	Omni – Arts District 1
7:00 – 8:00 AM	Healthy Start to the Day	CC – Level Two Lobby F
7:00 – 8:30 AM	Judge Breakfast	Omni – Greenville Avenue
8:00 AM – 4:00 PM	Workshop Ambassador Check-In	Omni – Trinity Registration
8:00 AM – 4:00 PM	Educational Symposiums	See pages 23–35
8:00 AM – 4:00 PM	NCHSE Health Science Certificate Lab	Omni – Deep Ellum A
8:30 – 9:30 AM	Zumba	CC – Level Two Lobby F
9:00 AM – 11:30 AM	Meet the Candidates Breakfast	Omni – Dallas H
9:00 AM – Noon	HOSA University 101: Members	Omni – Katy Trail
10:00 – 11:00 AM	State Advisor Networking Meeting	Omni – Chairman's Suite
11:30 AM – 12:30 PM	Meet the Candidates Open Forum	Omni – Dallas H
11:30 – 12:30 PM	Outstanding HOSA Chapter Display Time	CC – Exhibit Hall E
Noon – 1:30 PM	Judge Lunch	Omni – Greenville Avenue
9:00 AM – 3:00 PM	HOSA Expo	CC – Exhibit Hall E
1:30 – 2:30 PM	Public Health Leadership Scholars Meeting (By Invitation Only)	Omni – Bishop Arts
1:30 – 2:30 PM	HOSA Happenings Display Time	CC – Exhibit Hall E
1:00 – 4:00 PM	HOSA University 201: Chapter Officers	Omni – Dallas D
1:00 – 4:00 PM	HOSA University 102: Advanced Leadership	Omni – Dallas H
4:00 – 5:00 PM	Health Career Photography Display	Trinity 4 & 8
5:00 – 6:30 PM	Judge Dinner	Omni – Greenville Avenue
6:30 – 8:30 PM	HOSA, Inc. Corporate Meeting	Omni – Dallas D
9:00 – 11:00 PM	Past HOSA, Inc. Chair Reception (By Invitation Only)	Omni – Chairman's Suite
10:00 PM – 12:00 AM	HOSA'S Senior Jamboree	Omni-Trinity Ballroom
10:00 PM – 12:00 AM	Committee Meetings	Omni – Bishop Arts

12:30 AM

Curfew

Omni - Deep Ellum A

Omni - Dallas E&F

Friday June 29

8:00 AM - 2:00 PM

7:00 AM - 6:00 PM **CE Headquarters** Omni – Art District 5 Omni – Arts District 1 7:30 AM - 5:30 PM **HOSA Headquarters** CC - Level Two Lobby F 7:00 - 8:00 AM Healthy Start to the Day Omni - Greenville Avenue 7:00 - 8:30 AM Judge Breakfast 8:00 AM - 2:00 PM Workshop Ambassador Check-In Omni - Trinity Registration

8:00 AM - 2:00 PM **Educational Symposiums** See pages 39-48

NCHSE Health Science Certificate Lab

8:30 - 9:30 AM Zumba CC - Level Two Lobby F Omni - Dallas D & H 8:30 - 11:30 AM **Business Session**

Omni - Dallas G 8:30 AM - 12:00 PM **HOSA University 401: New Advisors** Omni - Dallas E&F 8:00 AM - 11:00 AM **HOSA University 101: Local Members** CC - Exhibit Hall E 9:00 AM - 1:00 PM **HOSA Expo**

9:00 AM - 4:00 PM Train-the-Trainers Workshop Omni - Katy Trail CC - Ballroom C1 & C2 12:00 - 1:00 PM Medical Innovation Original Display Time 12:00 - 1:00 PM Medical Innovation Existing Display Time CC - Ballroom C3 & C4

CC - Ballroom D1- D4 12:00 - 1:00 PM Health Career Display Time

12:00 - 1:30 PM Omni - Greenville Ave Judge Lunch 1:00 - 2:00 PM State Advisor Networking Omni - Chairman's Suite

Omni - Dallas G 1:00 - 4:00 PM **HOSA University 501: Advanced Advisors**

2:00 - 3:00 PM Omni - Chairman's Suite **New Board Member Orientation**

Omni - Cedars 5:00 - 6 00 PM **Alumni Reception**

HOSA University 100: Middle School

CC - Exhibit Hall F 7:30 PM **Recognition Session**

10:00 PM - 12:00 AM Omni - Dallas D-H **HOSA Hypnotist Show** 10:00 PM - 12:00 AM Omni – Bishop Arts **Committee Meetings**

12:30 AM Curfew

Saturday June 30

1:00 - 4:00 PM

Omni - Arts District 5 9:00 AM - 11:00 AM **CE Headquarters** Omni - Arts District 1 9:00 AM - 11:00 AM **HOSA Headquarters** 9:00 - 10:30 AM **Executive Council Transition Breakfast** Omni – Cedars 4:00 - 6:00 PM **Postsecondary/Collegiate Awards Session** CC - Exhibit Hall F

8:00 - 10:00 PM Middle School & Secondary Awards Session CC – Exhibit Hall F

10:00 PM - 12:00 AM **HOSA Silent Disco** Omni - Dallas Ballroom A - G 10:00 - 11:00 PM Hawaii State Meeting Omni - Trinity 4 & 8

1:00 AM Curfew

Sunday, July 1 - Wednesday July 4

9:00 AM - 10:00 PM **Executive Council Training** Omni - Bishop Arts





2018 Competitive Events Schedule

Rounds, Locations, Posting & Display of Projects

1 Round One includes check-in time, orientation and event (test or judging). Round Two Postings will be posted on the HOSA app and at CE Headquarters (Omni-Arts District 5).

🗐 Indicates Off-site Location

CC = Kay Bailey Hutchison Convention Center

Event	Round One Event Personnel Meeting	Round One Competitor Check-in	Round Two Posting Time	Round Two Event Personnel Meeting	Round Two Appointments & Competitor Report Location	Projects Displayed	Judge Report Time & Location
Biomedical Debate	Thursday 7:00 PM CC-Ballroom C1-2	Thursday 8:00 PM CC-Ballroom C1-2	Thursday 12:00AM	Friday 8:00 AM CC-C148	Friday 8:45 AM CC-C148	-	Friday 7:00 AM Omni - Greenville Ave.
Biomedical Lab Science	Thursday 7:00 PM CC-Ballroom C3	Thursday 8:00 PM CC-Ballroom C3	Thursday 12:00 Midnight	Friday 12:00 PM Building A #A630 El Centro Community College via DART Rail	Friday 1:45 PM Building A #A630 El Centro Community College via DART Rail	-	Friday 12:45 PM Building A #A631 El Centro Community College
CERT Skills	Thursday 7:00 AM CC-Ballroom C4	Thursday 8:00 AM CC-Ballroom C4	Thursday 11:00 PM	Friday 7:30 AM Building C #C370 El Centro Community College via DART Rail	Friday 9:15 AM Building C #C370 El Centro Community College via DART Rail	-	Friday 8:15 AM Building B #B269 El Centro Community College
Clinical Nursing	Wednesday 12:00 PM CC-D227	Wednesday 1:00 PM CC-D227	Wednesday 11:00 PM	Thursday 9:30 AM Bus Departure CC- Lower DEF Lobby	Thursday by Appointment Bus Departure CC - Lower DEF Lobby	-	Thursday 10:45 AM Baylor Nursing Room #208
Clinical Specialty	Friday 12:00 PM CC-D166	Friday 12:45 PM CC-D166	-	-	-	-	Friday 12:00 PM Omni - Greenville Ave.
Community Awareness	Thursday 5:00 PM CC-D167 & D174	Thursday 5:45 PM CC-D167 & D174	-	-	-	-	Thursday 5:00 PM Omni - Greenville Ave.
CPR/First Aid	Thursday 10:00 AM CC-Ballroom C1-C2	Thursday 11:00 AM CC-Ballroom C1-C2	Thursday 4:00 PM	Thursday 6:00 PM CC-C141	Thursday 6:45 PM CC-C141	-	Thursday 5:00 PM Omni - Greenville Ave.
Creative Problem Solving	Wednesday 12:00 PM CC-Ballroom D2-D3	Wednesday 1:00 PM CC-Ballroom D2-D3	Wednesday 11:00 PM	Thursday 7:45 AM CC-C145	Thursday 8:15 AM CC-C145	-	Thursday 7:00 AM Omni - Greenville Ave.
Dental Science	Thursday 10:00 AM CC-Ballroom C3	Thursday 11:00 AM CC-Ballroom C3	Thursday 11:00 PM	Friday 8:40 AM Bus Departure CC- Lower DEF Lobby	Friday by Appointment Bus Departure CC-Lower DEF Lobby	-	Friday 10:00 AM Texas A&M Room #604
Dental Terminology	Friday 11:00 AM CC-C140	Friday 12:00 PM CC-C140	-	-	-	-	-
Emergency Medical Technician	Thursday 10:00 AM CC-Ballroom C1-C2	Thursday 11:00 AM CC-Ballroom C1-C2	Thursday 11:00 PM	Friday 12:00 PM Building C #C370 El Centro Community College via DART Rail	Friday 1:45 PM Building C #C370 El Centro Community College via DART Rail	-	Friday 12:45 PM Building B #B269 El Centro Community College
Epidemiology	Thursday 12:00 PM CC-C141	Thursday 1:00 PM CC-C141	-	-	-	-	Thursday 4:30 PM CC-D160
Extemporaneous Health Poster	Thursday 12:00 PM CC-Ballroom D1-D4	Thursday 12:45 PM CC-Ballroom D1-D4	-	-	-	-	Thursday 5:00 PM Omni - Greenville Ave.

Event	Round One Event Personnel Meeting	Round One Competitor Check-in	Round Two Posting Time	Round Two Event Personnel Meeting	Round Two Appointments & Competitor Report Location	Projects Displayed	Judge Report Time & Location
Extemporaneous Writing	Friday 8:30 AM CC-C141	Friday 9:15 AM CC-C141	-	-	-	-	Friday 12:00 PM Omni - Greenville Ave.
Forensic Medicine	Thursday 1:00 PM CC-Ballroom C1-C2	Thursday 2:00 PM CC-Ballroom C1-C2	Thursday 11:00 PM	Friday 11:45 AM CC-D175	Friday 12:30 PM CC-D175	-	Friday 12:00 PM Omni - Greenville Ave.
Health Care Issues Exam	Wednesday 12:00 PM CC - Dallas D&H	Wednesday 1:00 PM CC - Dallas D&H	-	-	-	-	-
Health Career Display	Friday 7:00 AM CC-Ballroom D1-D4	Friday 7:45 AM CC-Ballroom D1-D4	Friday 1:00 PM	Friday 1:00 PM CC-Ballroom D1-D4	Friday 1:45 PM CC-Ballroom D1-D4	Friday 12:00-1:00 PM CC-Ballroom D1-D4	Round 1 Friday, 7:00 AM Omni - Greenville Ave. Round 2 Friday, 12:00 PM Omni - Greenville Ave.
Health Career Exploration - Middle School	Thursday 12:00 PM CC-D171-173	Thursday 1:00 PM CC-D171-173	-	-	-	-	-
Health Career Photography	Thursday 12:00 PM Omni-Trinity 4&8	Thursday 12:45 PM Omni-Trinity 4&8	Thursday 11:00 PM	Friday 8:00 AM CC-C144	Friday 8:45 AM CC-C144	Thursday 4:00-5:00 PM Omni-Trinity 4&8	Round 1 Thursday, 12:00 PM Omni - Greenville Ave. Round 2 Friday, 7:00 AM Omni - Greenville Ave.
Health Education	Thursday 12:00 PM CC-D167 & D174	Thursday 12:45 PM CC-D167 & D174	-	-	-	-	Thursday 12:00 PM Omni - Greenville Ave.
Healthy Lifestyle	Wednesday 12:00 PM CC - D167	Wednesday 1:00 PM CC - D167	Wednesday 11:00 PM	Thursday 6:00 PM CC-C155 & C156	Thursday 6:45 PM CC-C155 & C156	-	Thursday 5:00 PM Omni - Greenville Ave.
Home Health Aide	Wednesday 12:00 PM CC-D161	Wednesday 1:00 PM CC-D161	Wednesday 11:00 PM	Thursday 12:00 PM Paramount Building #705 El Centro Community College via DART Rail	Thursday 2:00 PM Paramount Building #705 El Centro Community College via DART Rail	-	Thursday 1:00 PM Paramount Building #707, El Centro Community College
HOSA Bowl	Thursday 4:00 PM CC-Ballroom C1-C2	Thursday 5:00 PM CC-Ballroom C1-C2	Thursday 11:00 PM	Friday 7:30 AM CC-D220	Friday 9:00 AM CC-D220	-	Friday 7:00 AM Omni - Greenville Ave.
HOSA Happenings	-	-	-	-	-	Thursday 1:30-2:30 PM (Optional) CC-Exhibit Hall E	-
Interviewing Skills	Friday 12:00 PM CC-C144	Friday 12:45 PM CC-C144	-	-	-	-	Friday 12:00 PM Omni - Greenville Ave.
Job Seeking Skills	Thursday 7:00 AM CC-D220 & D227	Thursday 7:45 AM CC-D220 & D227	-	-	-	-	Thursday 7:00 AM Omni - Greenville Ave.
KT Behavioral Health	Thursday 1:00 PM CC-Ballroom C4	Thursday 2:00 PM CC-Ballroom C4	-	-	-	-	-
KT Human Growth & Dev	Thursday 1:00 PM CC-Ballroom C4	Thursday 2:00 PM CC-Ballroom C4	-	-	-	-	-
KT Medical Law & Ethics	Thursday 4:30 PM CC-Ballroom C4	Thursday 5:30 PM CC-Ballroom C4	-	-	-	-	-

2018 Competitive Events Schedule continued...

Event	Round One Event Personnel Meeting	Round One Competitor Check-in	Round Two Posting Time	Round Two Event Personnel Meeting	Round Two Appointments & Competitor Report Location	Projects Displayed	Judge Report Time & Location
KT Nutrition SS/PSC	Friday 11:00 AM CC-C146	Friday 12:00 PM CC-C146	-	-	-	-	-
KT Nutrition Middle School	Thursday 12:00 PM CC-D171-173	Thursday 1:00 PM CC-D171-173	-	-	-	-	-
KT Pathophysiology	Friday 11:00 AM CC-C142	Friday 12:00 PM CC-C142	-	-	-	-	-
KT Pharmacology	Friday 7:00 AM CC-C142	Friday 8:00 AM CC-C142	-	-	-	-	-
KT Transcultural Health Care	Thursday 4:30 PM CC-Ballroom C4	Thursday 5:30 PM CC-Ballroom C4	-	-	-	-	-
Life Support Skills	Thursday 7:00 AM CC-C144	Thursday 7:45 PM CC-C144	-	-	-	-	Thursday 7:00 AM Omni - Greenville Ave.
Medical Assisting	Wednesday 12:00 PM CC-D222-D2224	Wednesday 1:00 PM CC-D222-D2224	Wednesday 11:00 PM	Thursday 12:00 PM Paramount Building #705, El Centro Community College via DART Rail	Thursday 2:00 PM Paramount Building #705, El Centro Community College via DART Rail	-	Thursday 1:00 PM Paramount Building #707, El Centro Community College
Medical Innovation - Original	Friday 7:00 AM CC-Ballroom C1 & C2	Friday 7:45 AM CC-Ballroom C1 & C2	-	-	-	Friday 12:00 - 1:00 PM CC-Ballroom C1 & C2	Friday 7:00 AM Omni - Greenville Ave.
Medical Innovation - Existing	Friday 7:00 AM CC-Ballroom C3 & C4	Friday 7:45 AM CC-Ballroom C3 & C4	-	-	-	Friday 12:00 - 1:00 PM CC-Ballroom C3 & C4	Friday 7:00 AM Omni - Greenville Ave.
Medical Math	Friday 7:00 AM CC-C140	Friday 8:00 AM CC-C140	-	-	-	-	-
Medical Reading SS/PSC	Friday 7:00 AM CC-C146	Friday 8:00 AM CC-C146	-	-	-	-	-
Medical Reading Middle School	Thursday 12:00 PM CC-D171-D173	Thursday 1:00 PM CC-D171-D173	-	-	-	-	-
Medical Spelling	Thursday 7:00 AM CC-Ballroom C3	Thursday 8:00 AM CC-Ballroom C3	Thursday 1:00 PM	Thursday 4:00 PM CC-C145	Postsecondary/ Collegiate Thurs., 4:45 PM CC-C144 Secondary Thurs., 5:30 PM	-	Thursday 4:00 PM CC - C145
Medical	Thursday	Thursday	-	-	CC-C144	-	-
Terminology (SS/PSC)	5:30 PM CC-D171 & D173	6:30 PM CC-D171 & D173					
Medical Terminology Middle School	Thursday 12:00 PM CC-D171-D173	Thursday 1:00 PM CC-D171-D173	-	-	-	-	-
MRC Partnership	Thursday 12:00 PM CC-C155 & C156	Thursday 12:45 PM CC-D155-156	-	-	-	-	Thursday 12:00 PM Omni - Greenville Ave.

Event	Round One Event Personnel Meeting	Round One Competitor Check-in	Round Two Posting Time	Round Two Event Personnel Meeting	Round Two Appointments & Competitor Report Location	Projects Displayed	Judge Report Time & Location
Nursing Assisting	Wednesday 12:00 PM CC-D162 & D164	Wednesday 1:00 PM CC-D162 & D164	Wednesday 11:00 PM	Thursday 9:30 AM Bus Departure CC- Lower DEF Lobby	Thursday by Appointment Bus Departure CC- Lower DEF Lobby	-	Thursday 10:45 AM Baylor Nursing Room #208
Outstanding HOSA Chapter	Thursday 6:45 AM CC-Ballroom D1-D4	Thursday Book Drop Off 7:15-8:00 AM Book Pick Up 10:45-11:15 AM CC-Ballroom D1-D4	-	-	-	Thursday 11:30-12:30 PM (Optional) CC-Exhibit Hall E	Thursday 7:15 AM CC-Ballroom D1-D4
Parliamentary Procedure	Thursday 7:00 AM CC-Ballroom C1-C2	Thursday 8:00 AM CC-Ballroom C1-C2	Thursday 11:00 PM	Friday 1:00 PM CC-C148	Friday 1:45 PM CC-C148	-	Friday 12:00 PM Omni - Greenville Ave.
Personal Care	Thursday 5:00 PM CC-D220 & D227	Thursday 5:45 PM CC-D220 & 227	-	-	-	-	Thursday 5:00 PM Omni - Greenville Ave.
Pharmacy Science	Thursday 10:00 AM CC-Ballroom C3	Thursday 11:00 AM CC-Ballroom C3	Thursday 11:00 PM	Friday 7:15 AM Bus Departure CC- Lower DEF Lobby	Friday by Appointment Bus Departure CC- Lower DEF Lobby	-	Friday 9:00 AM Richland College Wichita Hall Room #249
Physical Therapy	Thursday 1:00 PM CC-Ballroom C3	Thursday 2:00 PM CC-Ballroom C3	Thursday 11:00 PM	Friday 8:00 AM Paramount Building #705 El Centro Community College via DART Rail	Friday 10:00 AM Paramount Building #705 El Centro Community College via DART Rail	-	Friday 9:00 AM Paramount Building #707, El Centro Community College
Prepared Speaking	Thursday 12:00 PM CC-D220 & D227	Thursday 12:45 PM CC-D220 & D227	-	-	-	-	Thursday 12:00 PM Omni - Greenville Ave.
Public Service Announcement	Thursday 7:00 AM CC-C155-C156	Thursday 7:45 AM CC-C155-C156	Thursday 3:00 PM	Thursday 6:00 PM CC-C150	Thursday 6:45 PM CC-C150	-	Round 1 Thursday, 7:00 AM Omni - Greenville Ave. Round 2 Thursday, 5:00 PM Omni - Greenville Ave.
Public Health	Thursday 7:00 AM CC-D167 & D174	Thursday 7:45 AM CC-D167 & D174	Thursday 11:00 PM	Friday 8:00 AM CC-D166	Friday 8:45 AM CC-D166	-	Round 1 Thursday, 7:00 AM Omni - Greenville Ave. Round 2 Friday, 7:00 AM Omni - Greenville Ave.
Researched Persuasive Writing and Speaking	Thursday 8:00 AM CC-D171 & D173	Thursday 8:45 AM CC-D171 & D173	Thursday 3:00 PM	Thursday 6:00 PM CC-D169	Thursday 6:45 PM CC-D169	-	Round 2 Thursday, 5:00 PM Omni - Greenville Ave.
Speaking Skills	Thursday 7:00 AM CC-D169	Thursday 7:45 AM CC-D169	-	-	-	-	Thursday 7:00 AM Omni - Greenville Ave.
Sports Medicine	Thursday 4:00 PM CC-Ballroom C3	Thursday 5:00 PM CC-Ballroom C3	Thursday 11:00 PM	Friday 8:00 AM Paramount Building #705 El Centro Community College via DART Rail	Friday 10:00 AM Paramount Building #705 El Centro Community College via DART Rail	-	Friday 9:00 AM Paramount Building #707, El Centro Community College
Veterinary Science	Thursday 10:00 AM CC-Ballroom C4	Thursday 11:00 AM CC-Ballroom C4	Thursday 11:00 PM	Friday, 8:40 AM Bus Departure from CC-Lower DEF Lobby	Friday by Appointment Bus Departure from CC- Lower DEF LObby	-	Friday 10:00 AM SPCA Conference Room #3



Conference Transportation

Shuttle Bus Schedule

Tuesday, June 26

Shuttle bus service will be provided to all hotels on a limited schedule. Shuttles will depart at the top of every hour.

Wednesday, June 27 - Saturday, June 29

Shuttle service will be provided from the following hotels to the

Kay Bailey Hutchison Convention Center: Hilton Anatole

Marriott Suites Market Center Renaissance Dallas Hotel

Shuttle buses will run continually during the schedules listed above.

If you are unable to board a traditional motor coach and require special transportation accommodations, please call (512) 387-0535 between the hours of 6:00 AM and 10:00 PM, at least two hours in advance of your required departure time, to schedule your trip.

DART Rail

Conference delegates staying at the following hotels will receive a DART Rail pass to travel to the Kay Bailey Hutchison Convention Center:

Hotel	Station	Station from Hotel
Crowne Plaza Dallas	Akard Station	2 blocks east (800 ft)
Fairmont Dallas	Akard Station	3 blocks south (1200 ft)
Hyatt Regency Dallas	Union Station	Connected tunnel
Sheraton Dallas Hotel	Pearl/Arts District	300 feet
Westin Dallas Downtown	Pearl/Arts District	Adjacent to hotel
Omni Dallas	Convention Center	Adjacent to hotel

DART Rail passes will be available for pick-up at each hotel on Tuesday, June 26 from 3:00 – 7:00 PM and Wednesday, June 27 from 7:00 AM – 7:00 PM. The pick-up will be in the lobby of each hotel. The Convention Center is serviced by the Red Line and Blue Line on DART. Schedules for both lines can be found at dart.org/schedules.

For any transportation questions or concerns not answered here, please call (512) 387-0535.

Competitive Events Transportation

Thursday, June 28

Baylor Louise Herrington School of Nursing -**Clinical Nursing and Nursing Assisting**

Appointment Times: **Return Trips:**

9:30 AM (Event Personnel Only) 1:45 PM arrival (approximate) 10:55 AM 2:55 PM arrival (approximate) 12:30 PM* 3:55pm arrival (approximate) Competitors: check round two posting on app for the bus time you have been assigned.

Friday, June 29

Texas A&M College of Dentistry - Dental Science

Appointment Times: **Return Trips:**

8:40 AM (Event Personnel Only) 2:20 PM arrival (approximate)

10:20 AM

Society for the Prevention of Cruelty to Animals (SPCA) -**Veterinary Science**

Appointment Times: Return Trips:

8:40 AM (Event Personnel Only) 2:20 PM arrival (approximate)

10:20 AM

Richland College - Pharmacy Science

Appointment Times: Return Trips:

8:55 AM

7:15 AM (Event Personnel Only) 1:45 PM arrival (approximate)

Competitive Event Round Two Skills at El Centro Community College

The following events have round two skills taking place at El Centro Community College:

• Home Health Aide

CERT Skills

Medical Assisting

Sports Medicine

Biomedical Laboratory Science

Physical Therapy

Competitors who advance in these events, as well as event personnel managing the events, are responsible for arriving to the event location via DART from the Convention Center. The DART stop for El Centro Community College is the **WEST END RAIL STATION**, two stops or 6 minutes from the Convention Center. Competitors who do not have a DART Rail pass should go to the Competitive Events Headquarters located at Omni Arts District 5.









Let's make sure they never start.

Join CVS Health to help deliver the nation's first tobacco-free generation.

As a pharmacy innovation company committed to helping people on their path to better health, we're playing a leading role in helping people lead tobacco-free lives.

Through our *Be The First* initiative, we're investing \$50 million and working with the nation's leading anti-tobacco and youth organizations to support comprehensive education, advocacy, tobacco control and healthy behavior programming. Our goal? Help those who smoke quit, and ensure those who don't never start.

Check out our training and curriculum for students, parents, teachers, schools and youth organizations. **Topics include:**

- Dangers of tobacco
- E-cigarette use
- Healthy behaviors
- Advocacy training

For more information, visit CVSHealth.com/BTFResources

A big thank you to our partners!





















International Leadership Conference Guest Speakers

Vice Admiral Jerome M. Adams, M.D., M.P.H. **U.S. Surgeon General**

HOSA-Future Health Professionals is honored to have Vice Admiral (VADM) Jerome M. Adams, M.D., M.P.H., Surgeon General of the United States, to provide remarks at the 41st International Leadership Conference in Dallas, Texas.

Jerome M. Adams, MD, MPH, the 20th Surgeon General of the United States, was sworn into office by Vice President Mike Pence on September 5, 2017. Dr. Adams, a board-certified anesthesiologist, served as Indiana State Health Commissioner from 2014 to 2017. Dr. Adams, a Maryland native, has bachelor's degrees in both biochemistry and psychology from the University of Maryland, Baltimore County, a master of public health degree from the University of California at Berkeley, and a medical degree from Indiana University School of Medicine.

Dr. Adams was also an associate professor of clinical anesthesia at Indiana University School of Medicine and a staff anesthesiologist at Eskenazi Health, where he was Chair of the Pharmacy and Therapeutics Committee. He has served in leadership positions at a number of professional organizations, including the American Medical Association, the Indiana State Medical Association and the Indiana Society of Anesthesiologists. He is the immediate past Chair of the Professional Diversity Committee for the American Society of Anesthesiologists.

As Health Commissioner, Dr. Adams presided over Indiana's efforts to deal with the state's unprecedented HIV outbreak. In this capacity, he worked directly with the Centers for Disease Control and Prevention, as well as with state and local health officials and community leaders, and brought the widest range of resources, policies and care available to stem the epidemic affecting that community.

He also helped with the successful launch of Indiana's state-based, consumer-driven alternative to Medicaid expansion and worked with the state legislature to secure more than \$10 million to combat infant mortality in high-risk areas of the state.

Dr. Adams' motto as Surgeon General is "better health through better partnerships." As Surgeon General, Dr. Adams is committed to maintaining strong relationships with the public health community and forging new partnerships with non-traditional partners, including business and law enforcement.

He has pledged to lead with science, facilitate locally led solutions to the nation's most difficult health problems, and deliver higher quality healthcare at lower cost through patient and community engagement and better prevention.



VADM Jerome M. Adams U.S. Surgeon General

As Surgeon General, Dr. Adams oversees the operations of the U.S. Public Health Service Commissioned Corps, which has approximately 6,500 uniformed health officers who serve in nearly 600 locations around the world to promote, protect and advance the health and safety of our nation and our world.



Surgeon General's 5K "Raising Awareness for Addiction" with the Surgeon General and Executive Council members Arjun Keshava, Priya Rathakrishnan, and Jeswin Vennatt.



Dr. Jerome M. Adams, U.S. Surgeon General, addresses Delaware and Virginia HOSA at AMSUS2017.

Dr. Rick Rigsby

Keynote Address

When audiences hear Rick Rigsby... they are never the same. Dr. Rigsby motivates, empowers and inspires worldwide—from Africa and Asia, to the Americas, Europe and Canada.

In 2017, Dr. Rick Rigsby delivered one of the most passionate speeches ever heard. More than 130 MILLION PEOPLE worldwide viewed the speech in a video that went viral in just a matter of days.

Dr. Rick Rigsby is President and CEO of Rick Rigsby Communications. The former award-winning journalist followed a television career with graduate school—and two decades as a college professor... most of those years at Texas A&M University, where he also served as character coach and chaplain for the Aggies football team.

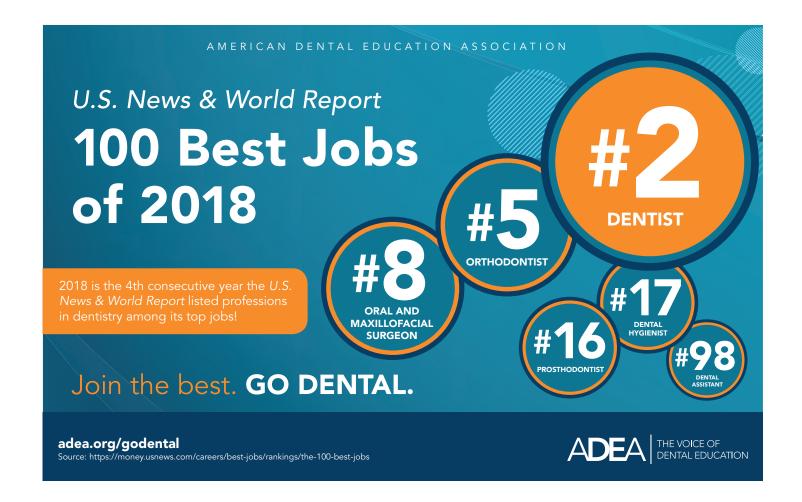
Rick Rigsby was raised in San Francisco, California. His father was a cook who dropped out of school in the third grade, yet Rick considers him "the wisest man he ever met in his life." His father influenced Rick to "combine knowledge and wisdom to make an impact." He gained inspiration from his father, a man who left school in the third grade to work on his family's farm. Rigsby's father would frequently ask him, "How ya livin'?", alluding to living life to the fullest. Rick references how his father would want him to live growing up:

- To not judge
- · To show up early
- To be kind

- To make sure that you do good
- To do something the right way
- To make an impact



Dr. Rick Rigsby President and CEO Rick Rigsby Communications



WE ARE FUTURE HEALTH PROFESSIONALS

By exemplifying HOSA's Core Values: Learn. Lead. Serve. Innovate, HOSA members continue to excel academically, serve their communities exceptionally, and pave the way for the future of health.

U.S. Presidential Scholars Program

The U.S. Presidential Scholars Program was established in 1964, by executive order of the President, to recognize and honor some of our nation's most distinguished graduating high school seniors. In 2018, three HOSA members were recognized as Presidential Scholars:



Veena Thamilselvan Harrison High School Farmington Hills, Michigan



Lydia Day Timpanogos High School Orem, Utah



Riley Lewis Salem Hills High School Salem, Utah





Women and Girls in Science Forum at the United Nations

HOSA-Future Health Professionals was invited to send 10 representatives to attend the Women and Girls in Science Forum at the United Nations, February 8-9, New York City. Those representing HOSA were:

Peggy Enslen, RN, Ed.D., Chair, HOSA-Future Health Professionals Priya Rathakrishnan, President, HOSA-Future Health Professionals Sarah Fleischman, President-Elect, HOSA-Future Health Professionals **Shawnee Chaudhury**, Alumnus, Past Executive Council Member (2016-2017) **Shayna Mooney**, Alumnus, Past Executive Council Member (2010-2011)

Katherine Ammann, Delaware HOSA State President

Yasmine Awayes, Delaware HOSA State Vice President

Charnetia Young, Advisor, Workforce Initiatives — Pharmacy Services, CVS Health

Ann Powell, Director of Healthcare Policy and Advocacy, Johnson & Johnson Health Care Systems, HOSA-100 National Advisory Council

George Sifikas, Director, HOSA Washington, DC Office

STEM Premier Top 100

STEM Premier profiles are rated and ranked based on over 30 profile metrics including achievements, experiences, and academics. In 2018, HOSA-Future Health Professionals make up 28% of the Top 100 STEM Premier high school students. Congratulations to the 28 HOSA members that made the Top 100 list:

Alabama	Emily Nguyen
Arizona	Abel Cherian
California	Richard Coca
Florida	Mynhi Tran
Georgia	Kali Goding
Hawaii	Mike Domingo
Illinois	Ali Rahman
Kansas	Paige Davis
Michigan	Neha Chava Caitlyn Marsac
North Carolina	Kristen Starks
Ohio	Megan St. Hilaire
Oklahoma	Kaylee Smith
South Carolina	Ericka Van Alstine Kelsey Hearing
Tennessee	Noah Kelly
Texas	Hannah Borland Benjamin Chan Jaden Fang Srijith Kambala Brian Lee Leslie Leal Palacios Saawan Patel Riddhi Rege
Utah	Lydia Day Brian Dong
Virginia	Megana Kasavaraju
Wisconsin	Alaina Knier

STEM Premier Analytics



Top Career Interests: Surgeons - Registered Nurses - Pediatricians - Biological Scientists - Biomedical Engineers



HOSA-10 **NATIONAL ADVISORY COUNCIL**

The HOSA-100 National Advisory Council serves as a vital champion of HOSA-Future Health Professionals.

Council members provide HOSA with their professional expertise; their diverse knowledge of perspectives; their connections to local, state, national or international resources, or colleagues; their philanthropic support or other valued assistance; and promote HOSA-Future Health Professionals as the pathway for young people interested in the pursuit of careers in health beginning in middle or high school and continuing in postsecondary and collegiate institutions.

Collene Bay Anderson, Dean, Specialized Programs, University of Phoenix

William Barnes, Ph.D., Interim Executive Director and Chief Program Officer, NACCHO

Sean Callinicos, Senior Vice President, Government Relations, Cardinal Health

Kevin Cevasco, Lead Architect - IBM Watson Health

Patricia Cornet, Director, Global Scientific Societies and Cooperative Groups Global Medical Oncology, Bristol-Myers Squibb

Ernest DuPont, Director of Workforce Initiatives, CVS Health

Paul Grundy, M.D., Global Director, Healthcare Transformation, Health Teamworks

Saralyn Mark, M.D., President, Solamed Solutions, LLC & iGIANT®

Michael J. Maynak, M.D., Director, Global Med Affairs, GlaxoSmithKline

Robert Popovian, Pharm.D., Sr. Director, U.S. Government Relations, Pfizer Pharmaceuticals

Ann Powell, Director of Healthcare Policy and Advocacy, Johnson & Johnson

Tamara Rozhon, Ed.D., Senior Consultant, Summit Search Solutions

Captain Robert J. Tosatto, Retired USPHS, Medical Reserve Corps

Doug Wolf, Director of Strategic Initiatives, Boys & Girls Clubs of Columbus

HOSA Hall of Fame SERVE, INNOVA



Janet Nelson

State Advisor, Pennsylvania HOSA

When asked how she began her association with HOSA-Future Health Professionals, Janet Nelson, a Registered Nurse, will tell you that it all began in 1981 when she accepted a teaching position at the Lebanon County Career and Technology Center. Here she served for 30 years as a local HOSA chapter advisor and introduced the opportunities available through HOSA membership to students in the Health Careers Technology (HCT) program and the Allied Health Science (AHS) program, which she started at the school.

Her involvement as a local HOSA chapter advisor brought experiences for personal and professional growth as she served on the PENN HOSA Task Force for Competitive Events and eight years on the National Competitive Events Leadership team, first as a Lieutenant in Leadership events for two years and then as a Chair for the Health Science and Recognition Events. HOSA was the common thread on the applications for the many awards and honors she received while in the classroom including Outstanding Vocational Educator, Excellence in Education Honoree for eighteen years, USA Today Honorable Mention for Outstanding Educators, and Outstanding HOSA Advisor secondary division.

The culmination of her local chapter advisor experiences has afforded her the honor of serving as the PENN HOSA-Future Health Professionals Executive Director/State Advisor for the past 7 years. Functioning in this capacity allows her to work with student members and advisors on a different level while sharing her knowledge, passion and love for HOSA-Future Health Professionals. Under her leadership and guidance, and with the staunch support of the HOSA staff, PENN HOSA has grown into a professional and progressive state association as she introduced the use of HOSA's innovative technology in all state events, grew membership by 49%, initiated a successful New Advisor Workshop to train advisors to do things the HOSA way, strengthened the concept of teamwork thus fostering the increased involvement by many local chapter advisors with PENN HOSA and HOSA happenings, made their State Leadership Conference more like a mini ILC, and encouraged the local chapter advisors and student members to always plan and prepare in order to learn from experiences and to celebrate successes as members of HOSA-Future Health Professionals. Janet always brings a smiling, compassionate face to anything she does with PENN HOSA and HOSA.



Gwendolyn Barnett

Local Chapter Advisor, Indiana HOSA

Over 34 years, Gwen Barnett changed the lives of so many students that her total impact on her teaching profession is difficult to quantify. Her 34-year career in engaging, empowering, advising and teaching students is worthy of hero status. She has devoted her career to helping young students identify and develop the necessary skills to pursue a health sciences career.

Gwen collaborates with local, state and national leaders in identifying best practices for CTE educators. Her organization, communication and professionalism are well-respected around the country and her local community through her various engagements in community service and supporting the HOSA Service Project.

She has been recognized for various awards in outstanding education, advising and services by Indiana Association for Career and Technical Education and Indiana HOSA. This year, Gwen was named the Indiana ACTE Teacher of the Year and a finalist for Region III ACTE Teacher of the Year and, most recently, Indiana HOSA Advisor of the Year.



Heath Treadway - HOSA Alumnus, North Carolina

Heath Treadway began his HOSA career at Madison High School where he was a local member of HOSA from 2007-2010, served as a North Carolina HOSA State Officer from 2009-2010 and continued to serve HOSA as President of Mars Hill University HOSA Chapter from 2010-2014. In 2015, Heath was selected as a Public Health Leadership Scholar which consisted of a one week program in Washington D.C. Heath remains active with North Carolina HOSA serving as the Competitive Events Lieutenant (2016-2017) and as the current State Officer Coordinator working alongside North Carolina HOSA State Advisor Katrina Coggins.

Upon graduating from Mars Hill University with a Bachelor of Science in Athletic Training, Heath has worked as a Certified Athletic Trainer at Mission Health for the past four years. He currently works at Mountain Heritage High School in Burnsville, North Carolina and is also an American Red Cross Professional Rescuer and certified nursing assistant.

Heath intends to continue serving North Carolina HOSA for years to come and is honored to be inducted into the HOSA Hall of Fame.



Carlos Julian Gonzalez - HOSA Member, Puerto Rico

As Puerto Rico HOSA State President, Carlos Gonzalez's journey has been one of determination. In 2017, Carlos attended his first HOSA International Leadership Conference (ILC) in Orlando, Florida. Inspired by HOSA members from around the country, Carlos wanted to attend the Washington Leadership Academy in Washington, D.C. but he knew that would be challenging since English was his second language. In the three months after HOSA's ILC, Carlos spent hours every day learning English from television shows and mobile apps to prepare for his participation at WLA. In September 2017, Carlos was the first-ever delegate from Puerto Rico to attend WLA.

Carlos was forced to leave WLA a day early as Hurricane Maria was threatening to hit Puerto Rico. Despite the devastating damage of Hurricane Maria, Carlos still persevered and used what he learned at HOSA's WLA to strengthen Puerto Rico HOSA. Even though many areas of Puerto Rico are still struggling, Puerto Rico HOSA has surpassed all expectations under his leadership with 1,447 members and doubling their ILC delegation for 2018.

Carlos' efforts in Puerto Rico and his leadership truly emulate HOSA-Future Health Professionals' core values: learn, lead, serve and innovate.



USUHS - HOSA Partner

The Uniformed Services University of the Health Sciences (USUHS) is the nation's federal health professions academy — akin to the undergraduate programs of the U.S. military academies at West Point, Annapolis and Colorado Springs. And like the academies, students are not charged tuition; they repay the nation for their education through service. In many respects, USUHS's curricula and educational experiences are similar to those of civilian academic health centers, with one important difference: its emphasis on military health care, leadership, readiness and public health set USUHS apart.

For the past eight years, USUHS has been an integral part of HOSA's Washington Leadership Academy as a sponsor of HOSA's health industry tours to their campus and Walter Reed. In addition, USUHS staff members have continually been involved with HOSA's International Leadership Conference as exhibitors, workshop presenters, and scholarship sponsors.

Joan Stearman, Director of Admissions, USUHS, serves as USUHS' liaison for HOSA's WLA and regularly attends HOSA's ideas meetings and connects new members to HOSA. Paul Reed, MD, Captain, Public Health, Interim Director, Center for Global Health Engagement, USUHS, was HOSA's ILC speaker in 2015. Both Ms. Stearman and Dr. Reed are always supportive of HOSA applicants to USUHS.

There is no organization more deserving than Uniformed Services University of the Health Sciences (USUHS) to be in HOSA's Hall of Fame.



Wednesday, June 27, 1 - 5 p.m., Thursday, June 28, 9 a.m. - 3 p.m., & Friday, June 29, 9 a.m. - 1 p.m.

U.S. Army

HOSA members and advisors are invited to visit the U.S. Army exhibit booth to speak with Army doctors and nurses about education opportunities and serving on the U.S. Army healthcare team. Check out a fully equipped medical DRASH™ tent, test your strength with a fitness challenge, create a personalized dog tag and complete an action-packed soldier mission in virtual reality "Immersa-Done" which allows you to become immersed in the sights, sound and smells of Army Special Forces Operations.

National Disaster Medical System (NDMS)

The National Disaster Medical System (NDMS) is a federally coordinated system that augments the Nation's medical response capability. The overall purpose of the NDMS is to supplement an integrated national medical response capability for assisting state and local authorities in dealing with medical impacts of major peacetime disasters and provide support to the military and the Department of Veterans Affairs medical systems in caring for casualties evacuated back to the U.S. from overseas armed conventional conflicts. The 20foot octagonal tent can be used as a command or triage/treatment tent. Step inside and see the patient treatment area with assorted medical supplies and diagnostic equipment as well as an assortment of communication devices needed for field deployment. You will not want to miss this exhibit!

Thursday, June 28

Thurs, 9:30 a.m.

Starla's Hands-on Body Systems: Strokes Brain Tumors, and Chronic Traumatic Encephalitis (CTE)

Starla Ewan, Starla's Creative Teaching Tips

Participants will build cross-sections of the brain out of clay to show anatomy and physiology of the two types of strokes, tumors, and how chronic traumatic encephalitis develops and affects an athlete's life. Participants will take their 'abnormal brain sections' home with them.

Thurs. 11 a.m.

Creating an Interactive Health Science Program with Wearable Simulators

Samantha Forehand, Eric Bechtel, Realityworks®

This session will highlight research and benefits behind simulators use, specifically wearables, in health science programs. Attendees will see four wearable simulators and learn how these can be incorporated in a typical classroom.

Simulation experiences to be highlighted include:

- Pregnancy Profile Simulator simulation of third trimester of pregnancy
- Geriatric Simulation Suit immersive simulation around common conditions of aging
- · Hemiplegia Simulator simulation of effects of paralysis on one side of the body from conditions like stroke
- Arthritis Simulator wearable devices worn on each hand to simulate moderate to severe arthritis

At the conclusion, a variety of wearable simulators will be available for participants to try. In addition to the four simulators featured, hearing impairment simulation, IV administration simulation, venipuncture simulation and skin condition assessments will be on hand.

Thurs. 1 p.m.

Suturing Technique 101 for the Budding Podiatric Physician

Brandee Gillham, A&P Instructor, Anatomy in Clay® Learning System

Using a "living skeletal" model and clay, attendees gain true knowledge of directional terminology by visually, and kinesthetically exploring pathways of the human body as used in medical careers. It is no longer learned by route memorization, but kinesthetically acquired, for life long knowledge and use. Attend our hands-on workshop and build muscles and other body systems in clay!

Friday, June 29

Fri. 9:30 a.m.

Solve A Crime with PLTW

Samantha Andrews, Associate Director of Instruction, and Stephanie Poll, Senior Director of Curriculum and Instruction, **Project Lead The Way (PLTW)**

Four unmarked, white pills were found at the scene of the crime. It is your job to take on the role of a forensic chemist to identify the unknown substance. Forensic chemists use two categories of tests to analyze drugs and other unknown substances: presumptive tests and confirmatory tests. In this workshop, you will perform simple simulated tests to identify the unknown substance found at the crime scene. Be sure to visit the PLTW booth in the HOSA Expo before this session to pick up your first set of clues. Project Lead The Way (PLTW) inspires and empowers K-12 students to build and demonstrate indemand transportable skills by applying problem-solving strategies to complex, real-world challenges. Help PLTW solve the crime!

Fri. 11 a.m.

45 Careers in 45 Minutes

Lynden Weddas, Associate Director of Admission, Massachusetts **College of Pharmacy and Health Sciences**

Students will discover, explore, understand and see the many options that come with a career in healthcare, science and technology, integrated with other interests. Students will have an opportunity to test their knowledge on health careers while challenged to take an out-of-the-box approach to becoming a healthcare practitioner by choosing the best fit, location and path to a world-class education and network. This presentation is a combination of interactive and informational approach.

National Library of **Medicine Certification**

Attend the Educational Symposium to complete an interactive module and earn your Health Literacy Ambassador **Level 1 Certification.**

Are you looking for ways to improve your health literacy? Do you want to stand out among the masses working in the healthcare industry? Learn how to navigate The Library of Medicine—a hidden gem in the overwhelming amount of healthcare research available in today's virtual overload of information. A valued HOSA partner, the NLM is a goldmine of information that will help you improve your health research capacities and health literacy. Earn your Health Literacy Ambassador Level 1 Certification.

Thursday, June 28

Time	Workshop/ Presenter(s)	Workshop Description	Location
7 a.m.	Healthy Start to the Day CAPT Rob Tosatto (ret.) HOSA-100 National Advisory Council	Start your day by joining your HOSA colleagues for blood-pumping fun. CAPT Rob Tosatto will lead a variety of exercises and yoga poses to get your heart rate up and your muscles worked out. Make this as challenging as you like, but the key first step is to show up.	Dallas Convention Center Lobby F
8:30 a.m.	ZUMBA® Michael Curtis Zumba Instructor	The class that started the dance-fitness revolution and changed the way we look at a "workout" forever. It's fun, effective and best of all, made for everyone!	Dallas Convention Center Lobby F
9 a.m.	How to Survive Nursing School and Have Fun + Stay Healthy! Dr. Lynne Shores Belmont University School of Nursing	Learn from an experienced professor perspective who has watched 100s of nursing students thrive during their educational experience. Students who are healthy and also having a good time while in nursing school will be better prepared to take their place in the challenging world of professional nursing.	Trinity 1
9 a.m.	What You Need to Know about Getting into Medical School David Berman. M.D. Colorado Permanente Medical Group David Kelly HOSA–Future Health Professionals Past President University of Oklahoma Health Science Center, 1st year medical student	Get a broad overview of which colleges to attend, best undergraduate majors, the medical school admissions process information, and to which medical schools to consider applying.	Trinity 2
9 a.m.	Ensure Your Patients Receive Quality Care—Embrace Change! Karen Hill, President Training Professionals, Inc.	Prepare for a career in the technology-rich, constantly changing and the most efficient healthcare delivery system, world-wide. The future of healthcare is filled with resilience amid uncertainty. As a result, change is constant for health professionals in the future – patient care with real-time treatment, robots in white coats, stethoscopes prescribing medicine, 3D printers producing organ implants, and IBM's Watson assisting in the surgical suite – technologies aimed at reshaping the healthcare system. How will you react to new technologies such as these and others that have not yet been envisioned? Will change be a threat or stress you out? Learn how to perceive your role so that when change occurs, you will experience the least amount of personal resistance. Less resistance, less stress. Less stress, quality care! Quality care, a brighter future for patients and providers! Learn to be the best provider you can be—embrace change!	Trinity 3
9 a.m.	Health Careers of the Future: It's YOUR Choice Lynn Brooks, President Health Professions Network (HPN)	Jobs in healthcare are rapidly changing. New technology, electronic health records, and emerging artificial intelligence tools are changing what will be expected of you in your new career. This presentation will communicate what new jobs will look like, what and in which setting your opportunities will lie, and ways you can get a good job early while you work toward more advanced jobs. As jobs change, your future education will also change. Wage and salary information for various occupations will also be shared.	Trinity 5
9 a.m.	Creating Smiles — The Intersection of Medicine and Charity Ikiah McGowan Community Fundraising Manager Smile Train	Smile Train, an international children's charity, has a sustainable approach to a single, solvable problem: cleft lip and palate. Millions of children in developing countries with untreated clefts live in isolation, but more importantly, have difficulty eating, breathing, hearing, and speaking. Cleft repair surgery is simple. The impact is dramatic, immediate, permanent and one of the best low-cost, medical interventions in the world which changes a child's life forever! Come explore Smile Train's model of training and empowering local doctors in 85+ developing countries to provide 100%-free cleft repair surgery and comprehensive cleft care in their own communities. Attendees receive an exclusive look at systems, medical advances, and technology used to perform cleft surgeries and the life-altering impact of this charitable cause.	Trinity 6
9 a.m. Advisors Only	THE KNEE – Hands-On Lab Approach for Health Science Students Brandee Gillham A&P Instructor Anatomy in Clay® Learning System	Become a believer in the power of hands-on learning. Students who sculpt body systems develop an indelible understanding of anatomy, biomechanics, and the structures we share. In this workshop, advisors will build muscles and ligaments of the knee, out of clay, on our bone model. Learn how to incorporate more problem-based learning (PBL) lesson plans and hands-on assessments into your health science labs.	Trinity 7

HOSA International Leadership Conference / Dallas, TX







9 a.m.

Pathology on a Global Scale – What Does a Missionary Pathologist Do?

Bill Walker, M.D. Bronson Methodist Hospital, (MI) International Pathology Services In addition to introducing the attendees to the practice of pathology, this workshop will highlight how personnel from all fields of healthcare are desperately needed in mission hospitals around the world. Past experiences in a variety of countries including Kenya, Cameroon, Benin, Thailand, Greece and Papua New Guinea will be discussed showing how even a pathologist is crucial to quality patient care in the developing world.

Fair Park 1

9 a.m.

How to Have a Work-Life Balance

Michael J. Manyak, M.D. Global Medical Affairs GlaxcoSmithKline

Saralyn Mark, M.D. President iGIANT® Have you lost interest in your job or had burnout because you are overworked and don't have a work-life balance? Is your quality of life, including work performance, compromised because of gender? Drs. Mark and Manyak, world renowned leaders in health issues want to collaborate with you on how to be a better "you" and prepare you to be a better future health professional! It's tempting to work max hours and show your manager your commitment to your patients and profession. Unfortunately, you may also burnout--feel overworked, stressed out, make excessive errors, and experience physical and mental exhaustion. But when you back off and focus more on family and less on work, you feel guilty. How do health professionals achieve a healthy work-life balance? Learn about tips that have worked for these presenters!

Fair Park 2

9 a.m.

Participation & Engagement: The Power of Occupation

Dr. Shannon Levandowski Associate Clinical Professor & Academic Fieldwork Coordinator Texas Woman's University Students will be introduced to the profession of occupational therapy and the innovative roles that OTs hold that are outside traditional hospital settings. Focus will be placed on emerging areas of practice and advanced practice roles in the community. As the National Chairperson of Academic Fieldwork and Doctoral Capstone Experiences on AOTA's Commission on Education, Dr. Levandowski will share trends in experiential education and provide examples of experiences that span across the country. She will introduce the profession's vision for the future (Vision 2025) and how students interested in the field might begin focusing their energy on implementing the vision.

South Side 1

9 a.m.

Protecting, Promoting, and Advancing the Health and Safety of the Nation...the U.S. Public Health Service Commissioned Corps

LCR Christina Kirby Program Officer The Office of the Assistant Secretary for Preparedness and Response (ASPR)/Medical Reserve Corps (MRC) The Commissioned Corps of the U.S. Public Health Service is an elite team of over 6,500 highly qualified health professionals, whose mission is to protect, promote, and advance the health and safety of the nation. Driven by a passion for public service, the men and women of the Commissioned Corps fill essential roles in over 20 federal departments and agencies, providing these officers the ability to pursue an exciting and fulfilling career. This session will cover the history of the U.S. Public Health Service Commissioned Corps, how it came to be, and where it is today. The speaker will also touch on her own experiences as a pharmacist in the Commissioned Corps and the many opportunities available for upcoming health professionals such as yourself.

South Side 2

9 a.m. Advisors Only

Five Ways to Help Your Generation Z Students Develop Empathy Towards the Elderly

Denise Bodart Product Manager Realityworks® Empathy and geriatric sensitivity are important skills for future healthcare workers. However, helping today's technologically savvy students develop these skills can be difficult. A sustained growth in geriatric careers and gerontology is expected to increase by 20% though 2020. Compassion and understanding are key to providing care to geriatric patients and can best be learned though experiential tools and experiences. Participants will learn how teaching strategies, discussion topics and hands-on learning aids can help you show your students what it's like to be an older adult, and in turn, develop empathy and sensitivity toward the elderly.

Oak Cliff 2

Educational Symposium





...Thursday, continued.

9:30 a.m. Interactive Workshop

10 a.m.

10 a.m.

Only

Advisors

Starla's Hands-on Body **Systems: Strokes Brain Tumors, and Chronic Traumatic Encephalitis (CTE)**

Starla Fwan

Starla's Creative Teaching Tips

Back to Sports - Current Health Issues in Secondary School Sports

Michael Pruitt Texas Health National Athletic **Trainers Association**

TEACHING FOR SUCCESS WITH MNEMONICS: Using Mnemonic Strategies to Optimize Learning & Maximize Memory Retention

Robert Maddestra **National Account Director** Peterson's LLC

10 a.m. Your Body is Talking — Are You Listening?

> Dr. Julie Ray **Luminous Coach** Luminous You and Me

Understanding Dementia Related Behaviors (UDRB)

Alex Huffman, LCSW, OSW-C Alzheimer's Association Greater Dallas

10 a.m.

10 a.m.

Trauma Informed Practices: Understanding Individual, Organizational, and Systems **Approaches Toward Building** Resiliency

Craig Beswick Vice President Learn4Life

Participants will build cross-sections of the brain out of clay to show anatomy and physiology of the two types of strokes, tumors, and how chronic traumatic encephalitis develops and affects an athlete's life. Participants will take their 'abnormal brain sections' home with them.

This presentation will focus on the major causes of sports death, illnesses, and injuries and their treatments. Participants will learn major contributing factors as well as

treatment for concussion, sudden cardiac death, heat illness and dehydration, pediatric overuse injuries, as well as strategies for keeping sports safe and fun year-round. Twothree signs and symptoms of different youth sports safety issues, including who's at risk and three strategies that help keep kids safe immediately and having fun while they play the sports they love will be shared. Attendees will learn one resource to turn to for

reliable sports safety information.

Whether preparing for exams or caring for patients, your student's capacity to remember – and apply into practice – what you teach is crucial to their long-term success in any healthcare-related field. In this workshop, we'll start by exploring memory principles and mnemonic strategies. We'll show you how to create a mnemonic device that you can use in your classroom to make teaching AND learning easier - while having fun, improving knowledge retention, and saving valuable classroom time!

Our bodies are giving us messages all the time. We need to learn how to tune in and listen before illness sets in. We will practice a range of research-based strategies to decompress, be more present/mindful and provide self-care (stress reducers), techniques to rejuvenate your well-being (energy enhancers) and how to be mindful of the subtle reactions and triggers in your body and what to do next. The handout provided is designed for you to teach and share with others... your peers, colleagues,

family, etc.

This science-driven program will help attendees decode behavioral messages, identify common behavioral triggers, and learn strategies to intervene with the most common behavioral challenges of Alzheimer's disease. With increasing rates of dementia and Alzheimer's in older populations and if you're planning to be a medical provider, it's important to understand and recognize behaviors you may experience in the future. Gain insight into helping dementia caregivers decipher behaviors and determine how best to respond. This four-step process to intervene, detect and connect, addresses

physical needs first, then emotional needs, and re-assess and plan for next time.

Trauma-informed practices are built upon a basic understanding of ACES (Adverse Childhood Experiences) science, with the goal of developing resiliency in both the individual, and in collective systems. Attendees will learn the basics of ACES Science and how trauma impacts individuals, healthcare systems, and the world at large. Building resiliency forms an individual understanding of ACES science, we will explore how trauma-informed practices can help build resiliency in individuals and organizations with an overarching look at systems change in the healthcare field.

Dallas Convention Center. Exhibition Hall E

Trinity 1

Trinity 2

Trinity 3

Trinity 5

Trinity 6

10 a.m.	Understanding the Role of Augmented Intelligence in Healthcare Kevin Cevasco Lead Architect IBM Watson Health HOSA-100 National Advisory Council	Augmented Intelligence (AI) differs from human intelligence in several critical ways. Humans are able to use common sense, imagination, and compassion, while AI excels at identifying patterns, locating knowledge, and carrying out repetitive tasks with great consistency. "If you look at almost every other tool that has ever been created, our tools tend to be most valuable when they're amplifying us, when they're extending our reach, when they're increasing our strength, when they're allowing us to do things that we can't do by ourselves as human beings." IBM CTO (Chief Technology Officer), Rob High. The workshop provides examples of challenges that can overwhelm health workers and show solutions that can augment our abilities.	Trinity 7
10 a.m.	Interactive EKG Rhythm Strip Interpretation Gary Krause, R.N. EKG Concepts	In this interactive electrocardiogram (EKG) focused-workshop, participants will learn to accurately and confidently interpret 39 different EKG rhythm strips. This workshop provides all the EKGs used in the actual course in a laminated pocket-sized booklet all calibrated to the exact size of an EKG Rhythm strip with the measuring tool.	Fair Park 1
10 a.m.	Essential Oils 101: Oils 4 a Healthy You! Mistee Clepper Young Living Distributor Oils 4 a healthy you	What are essential oils? How can they help you stay above the wellness line? Access the power of essential oils many ways, but the most common practices include aromatic diffusion, topical application, and dietary consumption. These methods bring the pure essence of health-promoting botanicals to your home, family, and life. Love the way the fragrance from a fresh orange peel brightens your day? Each essential oil's complex, pleasant, and unique scent triggers emotions and memories, which can help in your search for a more fulfilling and balanced life.	Fair Park 2
10 a.m.	Be The First: Free Curriculum for Youth Tobacco and E-cigarette Prevention Duncan Van Dusen Founding Executive Director CATCH Global Foundation CVS Health	This workshop will feature the latest data on youth tobacco and e-cigarette usage behaviors trends and describe CVS Health's \$50 million commitment to #BeTheFirst programming to help develop the nation's first tobacco-free generation. We will also describe several free programs schools can access to teach tobacco and e-cigarette prevention	South Side 1
10 a.m.	To the Regions and Back Again: Perspectives on the Department of Health and Human Services (HHS) Headquarters and Regional Offices Esmeralda Pereira Acting Director Medical Reserve Corps The Office of the Assistant Secretary for Preparedness and Response (ASPR)/Medical Reserve Corps (MRC)	Interested in pursuing a career with the federal government? Not quite sure you want to live in Washington, DC? No problem! The Department of Health and Human Services (HHS) and many other federal agencies have a headquarters office as well as offices across the country. The speaker had two extended details in the HHS Region X office in Seattle, WA, including as the Acting Regional Health Administrator, after more than a decade at HHS headquarters. She will share her perspectives on how the work differs in both settings, how headquarters and the regions work together, and how to lead in both.	South Side 2
10 a.m.	Global Health Partnerships: Lessons Learned from a Water Sustainability Project in Rural Uganda Engaging Students, Faculty, and the Community Dr. Cassity Gutierrez Chair and Associate Professor of Health Sciences Drake University (IA) College of Pharmacy & Health Sciences	Are you interested in global health? As part of a two-year grant and community based participatory research study, we implemented a project that addressed access to drinking water and water quality in rural Uganda. This project involved conducting a needs assessment to include water testing and working with the community to administer an intervention. Multiple college students were engaged in all planning and implementation aspects of the project to include several visits to Uganda. In addition, collaborations with community members and the local University's School of Public Health were critical to the project's success. This workshop will provide a project overview, insight into lessons learned, guidance on how to foster global health collaborations, and suggestions for getting involved in global health projects as a student.	Oak Cliff 1
10 a.m.	Public Health Dentistry/ Medicine — Is It Right for You? Kimberly Troggio Director Global Dental Relief	We will explore the difference between private sector and public health dentistry as a profession. Discussion of treatment protocol, PH models, and international case studies will be included in the workshop. This is the perfect workshop for anyone considering devoting their lives to helping in the public health sector.	Oak Cliff 2

...Thursday, continued.

11 a.m. Interactive Workshop

Creating an Interactive Health Science Program with Wearable Simulators

Samantha Forehand Eric Bechtel Marketing Realityworks® This session will highlight research and benefits behind simulators use, specifically wearables, in health science programs. Attendees will see four wearable simulators and learn how these can be incorporated in a typical classroom.

Simulation experiences to be highlighted include:

- Pregnancy Profile Simulator simulation of third trimester of pregnancy
- Geriatric Simulation Suit immersive simulation experience around common conditions of aging
- Hemiplegia Simulator simulation of effects of paralysis on one side of the body from conditions like stroke
- Arthritis Simulator wearable devices worn on each hand to simulate moderate to severe arthritis

At the conclusion, a variety of wearable simulators will be available for participants to try. In addition to the four simulators featured, hearing impairment simulation, IV administration simulation, venipuncture simulation and skin condition assessments will be on hand.

11 a.m.

Bleeding Control for the Injured

B-Con Instructors, Rees-Jones Trauma Center at Parkland

The Bleeding Control (BCon) for the Injured workshop introduces evidence-based, life-saving techniques and strategies for providing best-practice trauma care for injured patients. These principles of trauma care have been documented to produce dramatic improvements in casualty survival. The response to a traumatic incident, whether involving an active shooter or some other cause of injury begins with bystander response. With this in mind, the BCon course was developed and is now being offered widely. The one-hour course is an educational program that teaches participants steps to perform basic life-saving medical interventions. Combining didactic lecture with practical hands-on experience, participants learn life-saving medical actions such as bleeding control with a tourniquet, bleeding control with gauze packs or topical hemostatic agents, and opening an airway to allow a casualty to breathe.

Trinity 1

Dallas

Center Exhibition

Hall E

Convention

11 a.m.

What Skills Do New Graduates **Need: Effective Email** Correspondence, Successful Resumé and Cover Letter, and **Interviewing Techniques**

Julie Kelly Youth Speaker www.julieckelly.com In this dynamic and interactive workshop, students will learn the "do's and don't's" of effective email writing for college or job applications, how to compose a resumé and cover letter that get noticed, and the basic essentials to ace an interview. This workshop provides students with professional knowledge that all graduates need to succeed beyond high school.

Trinity 2

11 a.m.

Invasion of the Superbugs!

Nedra Chijioke Armen Fstkchian Students

University of Colorado Skaggs School of Pharmacy and **Pharmaceutical Sciences**

Zombie bacteria continue to rise in strength. Here's what you need to know in order to understand AND battle the beast.

Trinity 3

11 a.m.

Let's Talk About Sex and Gender: An iGIANT® Roundtable

Saralyn Mark, M.D. President iGIANT® HOSA-100 **National Advisory Council** Sex and gender impact every aspect of our lives. A 5'9" man looks different from a 5'9" woman and it's not just because of facial features, weight and height. Clothing, shoes, meals and interior design often address these differences. Men and women interact uniquely with medications, cars, smartphones, and other technologies, yet, we continue to create "one size fits all" products and expect similar results. In this eye-opening session, peer through the gender/sex lens to envision innovative solutions to improve personal safety and quality of life, including work and play, for men and women. An exciting challenge competition will be announced during this session!

Trinity 6

11 a.m.

Motivational Interviewing

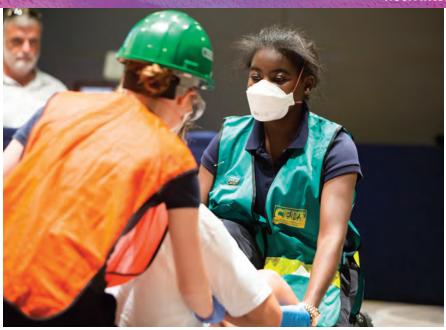
William-Bernard Reid-Varley, M.D., NH VT HOSA Aditya Vinjamuri **HOSA-Future Health Professionals**

Past Postsecondary/Collegiate Vice President (2015-2016)

Motivational interviewing is one of the most accessible and broadly applicable interventional counseling techniques. A goal-oriented and person-centered method, motivational interviewing seeks to help people change behavior by exploring and harnessing an individual's own thoughts and perceptions related to the issue at hand. Though initially applied to treatment of alcohol use disorder, this technique serves as powerful intervention for any behavior which can impact one's health. HOSA members and advisors can find motivational interviewing beneficial for helping not only patients, but friends, family, or peers struggling with substance use, medication adherence, unsafe driving, unhealthy eating habits, or poor school performance. We will explore these principles and techniques, as well as practice motivational interviewing skills with simulated cases and role-playing. If your schedule permits, extra time during an extension of the workshop will be devoted entirely to practice and refinement of skills.

Trinity 7

HOSA International Leadership Conference / Dallas, TX





11 a.m.

Medical Terminology: It's Not Just A Vocab Class!

Linda Stanhope Author Goodheart-Willcox Publisher Look at different teaching strategies to make "Medical Terminology" fun for both the instructor and students. Strategies include hands-on labs, research, review games, case studies, apps, quick quizzes and more.

Fair Park 1

11 a.m.

Get the Lowdown on Becoming A National Library of Medicine **Health Literacy Ambassador**

Buffy Blunck Work-based Learning Coordinator Riverton High School

Denise Abbott **Utah HOSA State Advisor** Looking for ways to improve your health literacy? Want to stand out among the masses working in the healthcare industry? This is the session for you! In this session, you will learn how to navigate The National Library of Medicine—a hidden gem in the overwhelming amount of healthcare research available in today's virtual information overload. A valued HOSA partner, the NLM is a goldmine of information that will help you improve your health research capacities and health literacy. This workshop provides the opportunity to complete an interactive module and earn your HOSA Health Literacy Ambassador Level 1 Certification. Join us for this engaging breakout session!

Fair Park 2

11 a.m.

Mini-THON Offers Philanthropic Leadership **Through Community Service**

Anne Louise DeBord Associate Director Four Diamonds Mini-THON Mini-THON is a student-led, interactive, fun-filled event to raise funds and awareness for Four Diamonds to conquer childhood cancer. This leadership development program provides opportunities for students to receive hands-on experience in marketing, finance, social media, event planning, hospitality and project management. Get involved **HOSA** members!

South Side 1

11 a.m. **Advisors** Only

24 Hours in the Life of a State Advisor

Amanda Ruboyianes Owner **ENPICA** (Education and Non-Profit Insurance) Company of America, LLC

In our role as risk management and insurance advisors for CTSOs across the country, we see and hear from organizations every day who find themselves in situations and circumstances that can turn into problems without the proper response. Join our interactive workshop to work through some very real predicaments from last year and learn the best ways to stop them before they turn into a claim or lawsuit.

South Side 2

11 a.m.

No Job is Worth a Young Worker's Life - Get the Details on Healthcare Safety!

Amy Gallagher **Education Outreach Specialist** CareerSafe Online

CareerSafe's mission is to deliver Safety Education for America's Future. Committed to offering affordable, informative and innovative training, the online OSHA 10-Hour safety course is designed to reach as many young workers as possible and to build a culture of safety in educational institutions. This includes an OSHA 10-Hour General Industry Training (Healthcare) course, which provides training for entry-level workers and employers on the recognition, avoidance, abatement, and prevention of safety and health hazards in workplaces in the healthcare industry. Stop by to learn more about this Perkins-approved, industry-recognized credential!

Oak Cliff 1

Educational Symposium



...Thursday, continued.

11 a.m.

Oral Health: It's Bigger Than **Teeth! Join the National Youth Movement to Improve** Children's Overall Health in **Your Community!**

Robin Vann **National Programs Manager** America's ToothFairy: National Children's Oral Health Foundation

Dental caries, more commonly known as tooth decay, is the nation's number one childhood chronic disease. Once described by the Surgeon General as a "silent epidemic", untreated tooth decay has a direct link to heart disease, stroke, diabetes, birth outcomes and more. The good news is tooth decay is largely preventable. You can join the national youth movement to break the cycle in your community. Come learn from America's ToothFairy: National Children's Oral Health Foundation about ways you can get involved through service-learning projects, contests, youth grants and more!

Oak Cliff 2

1 p.m. Interactive Workshop

Suturing Technique 101 for the **Budding Podiatric Physician**

Leslie Campbell, DPM American Association of Colleges of Podiatric Medicine (AACPM)

This hands-on workshop will provide the basic technique for suturing. A brief lecture regarding a career choice in Podiatric Medicine and Surgery with a fun, interactive skills workshop. Participants will be guided through proper suture technique and eligible for giveaways!

Dallas Convention Center, Exhibition Hall E

1 p.m.

Paving for School: Financial, **Professional and Personal** Benefits of U.S. Army Service

U.S. Army presenters

In 2016, the average college student graduated with more than \$30,000 in debt, while for medical school, the median debt was \$180,000. But in the U.S. Army each year, thousands of men and women interested in health care careers reach their education goals debt-free. In this workshop you will learn about some of the education options offered by the Army, including the Army Reserve Officers' Training Corps (ROTC) for undergraduates and the Health Professions Scholarship Program (HPSP), which covers tuition, books and a monthly stipend for medical and dental students and those enrolled in certain other graduate professional degree programs. For nearly 90 health care specialties, the U.S. Army can help you kick-start a successful and rewarding career. Trinity 1

1 p.m.

Taking Down Tobacco 101

Carlos Vela Training and Outreach Manager Youth Advocacy Campaign for Tobacco-Free Kids

Despite the progress we've made, tobacco is still a big problem for many reasons and many people. Led by a HOSA member, this workshop will show how tobacco is still a problem and what YOU can do to help #BetheFirst Tobacco-Free Generation. Through fun energizers and interactive games, you'll learn the basics about tobacco including the dangers of cigarette smoking and other tobacco use, who's most affected by tobacco, facts about other tobacco products such as e-cigarettes, how the tobacco industry is still using harmful marketing tactics, and how the power of your voice can help Take Down Tobacco. Also, learn how to earn CASH for your chapter by hosting Taking Down Tobacco 101 trainings in your school and community.

Trinity 2

1 p.m. **Suicide Prevention Work**

William-Bernard Reid-Varley, M.D., NH VT HOSA Aditya Vinjamuri **HOSA-Future Health Professionals** Past Postsecondary/Collegiate Vice President (2015-2016)

Suicide is the second leading cause of death for adolescents aged 15-19. Between 1999 and 2014, the rates of death by suicide rose for both teenage males and females as well as most ethnic groups and adolescents living in rural areas. Based on the most recent Youth Risk Behaviors Survey data available, 8.6% of all students in 9th-12th grades made at least one suicide attempt over the last twelve months. As the rate of potentially lethal attempts continues to increase, prevention becomes more important than ever. In this workshop, you will learn about risk factors for suicide among students in high school and college, ways to identify those at-risk for suicide, and resources available to support them and maintain their safety.

Trinity 3

1 p.m. **Science of Hope**

> Evan Pasha, Ph.D. Alzheimer's Association Greater **Dallas**

Participants will be able to identify the mission and vision of the Alzheimer's Association, as well as the history and development of Alzheimer's disease and research. The presenter will demonstrate the use of the Alzheimer's Association, Disease Pocketcard app. The app provides clinical information on the diagnosis and management of Alzheimer's disease along with interactive assessment tools and educational resources. Our hope is the app will provide HOSA members with an enhanced learning opportunity as well as something to carry with them into their medical professions. The Science of Hope program will focus on key components including advancement of cutting edge research, prevention and intervention strategies and the journey towards a world without Alzheimer's disease.

Trinity 5

1 p.m.

Understanding the Role of Augmented Intelligence in Healthcare

Kevin Cevasco Lead Architect IBM Watson Health HOSA-100 **National Advisory Council**

Augmented Intelligence (AI) differs from human intelligence in several critical ways. Humans are able to use common sense, imagination, and compassion, while Al excels at identifying patterns, locating knowledge, and carrying out repetitive tasks with great consistency. "If you look at almost every other tool that has ever been created, our tools tend to be most valuable when they're amplifying us, when they're extending our reach, when they're increasing our strength, when they're allowing us to do things that we can't do by ourselves as human beings." IBM CTO (Chief Technology Officer), Rob High. The workshop provides examples of challenges that can overwhelm health workers and show solutions that can augment our abilities.

Trinity 6

1 p.m.

Starla's Hands-On **Body Systems: Cardiovascular** & Respiratory

Starla Ewan Starla's Creative Teaching Tips

Participants will build components of the cardiovascular and respiratory systems out of brightly colored clay to demonstrate how these two systems interact to provide valuable nutrients to all cells of the body. After the workshop, you get to take your new heart and lungs with you. HOSA members can leave with more 'heart' and have plenty of brain nourishing oxygen to supply you during your competitive events!

Trinity 7

1 p.m. **Advisors** Only

Explore New Opportunities for Professional Development

Laura Stewart Senior Product Manager National Geographic Learning, a part of Cengage

Leverage your expertise to help shape the future of textbooks and digital learning tools used in the health science classroom. National Geographic Learning/Cengage, publisher of Simmers' DHO, is seeking health science teachers who are innovative, creative, organized, and driven to work with us as subject matter experts and authors. Come to this workshop to meet members of the editorial team, share your experiences, and learn more about the opportunities available. A roundtable format will facilitate small group conversations.

Fair Park 1

1 p.m.

Become an Explorer-**Combining Medicine** and Adventure

Michael J. Manyak, M.D. **Global Medical Affairs** GlaxcoSmithKline HOSA-100 **National Advisory Council**

Expedition medicine is Dr. Manyak's personal passion – medicine is his professional passion. Listen to his stories about remote adventures to the Titanic in a submersible, trekking deep in the Gobi Desert in Mongolia to observe the very endangered wild camel, climbing down into the deepest canyon in the world in Peru, hiking in rural Tanzania to evaluate a new discovery of early human footprints, braving central African jungle hunting with pygmies for their dinner, entering Antarctica on an icebreaker which rescued a stranded cruise ship, and other adventures. Discover how he combined his love for medicine with his passion for travel.

Fair Park 2

1 p.m.

The Secondary School Sports Medicine Curriculum Guide - A **Primer from** the National Athletic Trainers' Association

Michael Pruitt Texas Health National Athletic Trainers' Association

Athletic Trainers will soon be required to hold a master's degree in athletic training to qualify to become certified and licensed in your state. This requires secondary school sports medicine curriculum to provide content focused on preparing students for this educational pathway. The National Athletic Trainers' Association Secondary School Committee has developed a curriculum quide to assist schools in this process. This course provides high school students with a general overview of athletic training, sports medicine and its history. It includes introductory information about the AT's scope of practice: injury prevention, treatment, rehabilitation, emergency injury management and administrative functions. This course is intended to help students gain an understanding of sports medicine, various associated disciplines and the role they play in the physically active community. Students enrolled in this class will not provide patient care.

South Side 1

Educational Symposium

...Thursday, continued.

their STEM skills and talents, access scholarships, and connect with colleges, companies, and organizations. Learn how you can create a digital profile to showcase your skills, participate in select HOSA competitive events, earn digital badges, and discover job and internship opportunities. 2 p.m. Building Muscles in Clay: Interactive Workshop Brandee Gillham their STEM skills and talents, access scholarships, and connect with colleges, companies, and organizations. Learn how you can create a digital profile to showcase your skills, participate in select HOSA competitive events, earn digital badges, and discover job and internship opportunities. Using a "living skeletal" model and clay, attendees gain true knowledge of directional terminology by visually, and kinesthetically exploring pathways of the human body as used in medical careers. It is no longer learned by route memorization, but Center,	Similar oddy,	SThursday, Continued.						
Showcase Yourself, Discover Opportunities. Connect with Colleges & Companies and organizations. Learn how you can create a digital profile to showcase your skills, participate in select HOSA competitive events, earn digital badges, and discover job and internship opportunities.	1 p.m.	Benita Davis Community Engagement Representative Gulf Coast Marrow Program	disorder? YOU could be someone's cure for cancer. Learn how a life-saving match is made. Learn how a stem cell and marrow donation really take place (instead of the movie version). Thousands of patients each year need an unrelated donor to step up and					
Interactive Workshop Brandee Gillham ABP Instructor Anatomy in Clay Learning System ABP Instructor Anatomy in Clay Abt the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! Trinity 1 At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! Trinity 1 At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! Trinity 1 At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! At the end of this presentation, HOSA members will know how to be safe, smart, and kind online. Attendees will feel empowered and optimistic about the life online! Trinity 1 Trinity 2 Trinity 2 P. m. Postraumatic Stress Disorder in Emperory Medical Services Professor Ba	1 p.m.	Showcase Yourself, Discover Opportunities, Connect with Colleges & Companies Channelle Refuge Director of Strategic Partnerships	their STEM skills and talents, access scholarships, and connect with colleges, companies, and organizations. Learn how you can create a digital profile to showcase your skills, participate in select HOSA competitive events, earn digital badges, and discover job and	Oak Cliff 2				
Hurt Your Chances of Getting into College, Landing the Career of Your Dreams and Achieving All Your Life's Goals Julie Kelly Youth Speaker www.julieckelly.com	Interactive	Hands-on Anatomy Lab Brandee Gillham A&P Instructor Anatomy in Clay®	terminology by visually, and kinesthetically exploring pathways of the human body as used in medical careers. It is no longer learned by route memorization, but kinesthetically acquired, for life-long knowledge and use. Attend our hands-on	Convention Center, Exhibition				
reported that there were nearly 100,000 open positions in non-clinical healthcare settings. These non-clinical positions range from case management to human resources, health informatics, health promotion, administration, and more. In this session, explore non-clinical career pathways in healthcare administration, and more. In this session, explore non-clinical career pathways in healthcare administration, and health promotion, and discuss educational needs, and options, that can lead to successful careers in healthcare administrators! 2 p.m. Posttraumatic Stress Disorder in Emergency Medical Services Tom Lombardo, EMT-P EMT Instructor Bollman Technical Education Center (CO) Diagnostic Detectives - Clinical Laboratory Scientists Julia Appleton CDR Daniel Cajigas Rachel Jacobs Division of Laboratory Improvement and Quality Centers for Medicare & Medicaid Services/Quality, Safety & Oversight Group Oversight Group reported that there were nearly 100,000 open positions on accentance administrators. health promotion, and more. In this session, explore on contention, and more. In this session, explore on chalt from the administration, and more. In this session, explore on chalt from the administration, and more. In this session, explore on chalt from the and more than the administration, and more. In this session, explore on chalt from the and more than the administration, and more. In this session, explore on contention, and more. In the althour administration, and more line the althour and more than the antention, and more line the antention, and more line the selection, administration, and more line the selection, administration, and more. In the alth care administration, and more line the selection, administration, and more. In the alth care administration, and more line the selection, and the selection positions need administration, and more than the antention, and the selection, and the selection positions need administration, and the successful the selection positions need administration, and the successful	2 p.m.	Hurt Your Chances of Getting into College, Landing the Career of Your Dreams and Achieving All Your Life's Goals Julie Kelly Youth Speaker		Trinity 1				
in Emergency Medical Services Tom Lombardo, EMT-P EMT Instructor Bollman Technical Education Center (CO) Diagnostic Detectives - Clinical Laboratory Scientists Julia Appleton CDR Daniel Cajigas Rachel Jacobs Division of Laboratory Improvement and Quality Centers for Medicare & Medicaid Services/Quality, Safety & Oversight Group likely to encounter in their careers. It's not really a disease, but a phenomenon many EMS personnel endure. Who it manifests in will differ depending on how soft or tough their skin may be. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a problem EVERYONE can encounter, as we've seen with recent school shoot in the flow, if didn't include this topic. It's a problem EVERYONE can encounter, as we've seen with recent school, b	2 p.m.	Needles and Blood – Non- Clinical Healthcare Pathways Greg Bauer Professor	reported that there were nearly 100,000 open positions in non-clinical healthcare settings. These non-clinical positions range from case management to human resources, health informatics, health promotion, administration, and more. In this session, explore non-clinical career pathways in healthcare administration, and health promotion, and discuss educational needs, and options, that can lead to successful careers in healthcare.	Trinity 2				
Laboratory Scientists Julia Appleton CDR Daniel Cajigas Rachel Jacobs Division of Laboratory Improvement and Quality Improvement and Quality Improvement and Quality Centers for Medicare & Medicaid Services/Quality, Safety & Oversight Group Tequirements are designed to ensure quality laboratory testing throughout nationwide and cover all laboratory testing on human specimens for diagnosis, treatment or assessment of health. This program and CLIA regulations are overseen by the Division of Clinical Laboratory Improvement and Quality (DCLIQ) as part of the Centers for Medicare and Medicaid Services (CMS) within the federal Department of Health & Human Services (HHS). Learn CLIA and clinical laboratory science field information, go on a journey through a clinical laboratory to demonstrate lab tests that help the physician; discover cervical or blood cancers, choose the right antibiotic for a sick child, determine if drugs are present in an unconscious patient, produce answer for a patient's fever of unknown origin or select best blood for transfusion. A teaching and testing type of interactive	2 p.m.	in Emergency Medical Services Tom Lombardo, EMT-P EMT Instructor Bollman Technical	likely to encounter in their careers. It's not really a disease, but a phenomenon many EMS personnel endure. Who it manifests in will differ depending on how soft or tough their skin may be. It's a problem EVERYONE can encounter, as we've seen with recent school shootings. It's a matter of recognizing and positively encountering it. A subject often avoided, EMS education "back in the day" didn't include this topic. Paramedics were told this is something you just "do", avoiding any feelings. This, combined with tragedies witnessed, have pushed many into a "mental illness". People who have "these feelings" shouldn't be shunned, but simply heard. The answer isn't always medication, but perhaps less invasive therapy like active listening, even a specialized pet, which is	Trinity 3				
	2 p.m.	Laboratory Scientists Julia Appleton CDR Daniel Cajigas Rachel Jacobs Division of Laboratory Improvement and Quality Centers for Medicare & Medicaid Services/Quality, Safety & Oversight Group	requirements are designed to ensure quality laboratory testing throughout nationwide and cover all laboratory testing on human specimens for diagnosis, treatment or assessment of health. This program and CLIA regulations are overseen by the Division of Clinical Laboratory Improvement and Quality (DCLIQ) as part of the Centers for Medicare and Medicaid Services (CMS) within the federal Department of Health & Human Services (HHS). Learn CLIA and clinical laboratory science field information, go on a journey through a clinical laboratory to demonstrate lab tests that help the physician; discover cervical or blood cancers, choose the right antibiotic for a sick child, determine if drugs are present in an unconscious patient, produce answer for a patient's fever of unknown origin or select best blood for transfusion. A teaching and testing type of interactive	Trinity 5				

HOSA International Leadership Conference / Dallas, TX







2 p.m. Invasion of the Superbugs!

Nedra Chijioke Armen Fstkchian Students University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences Zombie bacteria continue to rise in strength. Here's what you need to know in order to understand AND battle the beast.

Trinity 6

2 p.m. **Hearing Voices**

Lara Morris
State Program Manager
Health Careers Education
Oklahoma CareerTech
National Consortium for Health
Science Education (NCHSE) Board
Chair-Elect

Tara Bell
Program Director Health Science
and Public Safety
Colorado Career and
Technical Education
National Consortium for Health
Science Education (NCHSE) Board
Secretary

Hearing Voices Simulation is a groundbreaking empathy-building exercise that will help HOSA members and professionals understand the challenges faced by people with psychiatric disabilities. During the simulation, participants listen to distressing voices through headphones while completing a series of tasks. Participate today in this moving experience to break the stigma of mental illness. Limited to the first 40 participants.

Trinity 7

2 p.m. USPHS-Rx for Change: Tobacco Cessation Training Program (Youth Module) (Part 1)

CDR Thomas Addison CDR Velliyah Beauvais LT Joseph Muroka U.S. Public Health Service (USPHS)

2 p.m. The Alumni Advantage: Where Tradition Meets Unknown Opportunities

Gregory Black
Edward Via College of
Osteopathic Medicine (VCOM) –
Carolinas
Aiken Regional Medical Centers
(SC) Site Coordinator

Participants will be trained to make brief, evidenced-based tobacco cessation interventions with tobacco users. The first portion of the training will include a comprehensive presentation on tobacco, specifically e-cigarettes, and the Ask-Advise-Refer method of intervening. The second portion will include a short assessment along with an application of the skills learned through skills demonstrations. This is a didactic training experience that will equip participants with tools needed to be effective agents of change within their community as it relates to tobacco/nicotine use.

As a HOSA Alumni, now coordinating the Edward Via College of Osteopathic Medicine (VCOM) – Carolinas, a (DO) Doctor of Osteopathic Medical Student Program at Aiken Regional Medical Centers (SC), come find out firsthand the avenues HOSA instills in your future! LEADERSHIP, PROFESSIONALISM, and ENCOURAGEMENT are your key points at becoming successful alumni. Live your own HOSA STORY that you've individually created, even when stepping out into unknown career paths that you never knew could be awaiting you! You never know where your HOSA STORY could take you next...

Fair Park 1

Fair Park 2

Educational Symposium

...Thursday, continued.

2 p.m.

What Do Pharmacists Do?

Charles Woosley Director of Recruitment Auburn University Harrison School of Pharmacy

The intent will be to have a very interactive time with students where there's both participation and discussion as to what it is that we pharmacists do. Different formats will be used, but the focus will be on students' engagement as team members to come to a working definition of the topic by the end of the workshop. This active presentation with student participation and is aimed at both those students who are simply looking at pharmacy as a potential career as well as those who already feel that this is the profession they wish to pursue.

South Side 1

2 p.m. **Advisors** Only

iCEV's Online Health Science Curriculum

Amy Hogan **Brand Manager CEV Multimedia** From principles of health science to anatomy and physiology to medical terminology, come learn about iCEV's online health science curriculum. Easy-to-use course management tools, such as automatic testing and grading and time-saving lessons plans, make classroom implementation a breeze, while thought-provoking student projects and interactive activities enhance student learning and retention. In-depth career exploration as well as college and career readiness lessons are also included on this all-encompassing health science curriculum resource.

South Side 2

2 p.m.

Quality Certifications: The Backlot Tour

Mary Spila Marketing Manager American Medical Technologists A professional certification can show you're a rising star in your chosen career path. Getting certified means you've earned a credential that allows you put letters after your name to demonstrate you achieved something special. However, there's a perplexing array of acronyms representing a plethora of certification credentials that seem very similar. How do you choose among them? On this backlot tour, you'll go behind the scenes to find out how to evaluate a certification to judge the quality and make the choice that is right for you. What is certification? What is the value to me? How do I get certified? Why do employers care whether I have certification? How do I choose among different certifications for the same job role?

Oak Cliff 2

3 p.m.

Bleeding Control for the Injured

B-Con Instructors Rees-Jones Trauma Center **Parkland**

The Bleeding Control (BCon) for the Injured workshop introduces evidence-based, life-saving techniques and strategies for providing best-practice trauma care for injured patients. These principles of trauma care have been documented to produce dramatic improvements in casualty survival. The response to a traumatic incident, whether involving an active shooter or some other cause of injury begins with bystander response. With this in mind, the BCon course was developed and is now being offered widely. The one-hour course is an educational program that teaches participants steps to perform basic life-saving medical interventions. Combining didactic lecture with practical hands-on experience, participants learn life-saving medical actions such as bleeding control with a tourniquet, bleeding control with gauze packs or topical hemostatic agents, and opening an airway to allow a casualty to breathe.

Trinity 1





Premed G.R.I.N.D. 3 p.m.

> Dale Okoroudud, M.D. PreMedSTAR.com

If you're like most future doctors, you want to know how successful people accomplish so much! As a premed, it's not easy to maintain excellent grades while checking off all the other boxes. Having been in your shoes, Dr. Dale understands premed life stress and now spends his time teaching medical students and young physicians how to be successful. He'll teach you the same success strategy: G.R.I.N.D.! Goals, Reason, Information, Network, Discipline. Dr. Dale's mission is to develop tomorrow's leaders in medicine. He's the author of How to Raise a Doctor and Premed Mondays and cofounder of PreMedSTAR.com (online community for pre-medical students) and Black Men in White Coats. Raised in League City, TX outside of Houston, Dr. Dale earned undergraduate and medical degrees from the University of Missouri and completed his internal medicine residency training at Duke University (NC). He then moved to Dallas to complete pulmonary and critical care training at the University of Texas Southwestern Medical Center.

Trinity 2

3 p.m.

At the Forefront of Medicine: **U.S. Army Innovation**

U.S. Army presenters

In 2013, Thomson Reuters named the U.S. Army one of the world's most innovative organizations for earning more than 30 patents in science, technology and medicine over a three-year period. Army health care innovations affect all of us - military and civilian. In this workshop, you will learn about recent Army innovations in infectious disease and vaccine development, physical therapy, surgery and more. In an era of great change, the Army offers the best of two worlds: competitive pay and benefits combined with a collegial, evidence-based, empowering practice environment steeped in innovation and leadership. Learn more about how you can use cutting-edge technologies and help advance the future of medicine in the U.S. Army.

Trinity 3

3 p.m.

LECOM: Mind, Body, Spirit

Anna Bennett Admissions Recruiter & Student **Affairs Representative** Lake Erie College of Osteopathic Medicine

The Lake Erie College of Osteopathic Medicine provides the highest quality, innovative and affordable education in osteopathic medicine, dentistry and pharmacy. LECOM has campuses in Erie and Greensburg, Pa. and Bradenton, FL., offering Doctor of Osteopathic Medicine, Doctor of Pharmacy, Doctor of Dental Medicine and three Master of Science degrees. This workshop will explore in depth various academic pathways provided at LECOM, as well as addressing need-to-knows about LECOM. What makes us unique? How do our students score on the Boards, and in residency matches? What research and volunteer opportunities do we have available? Admissions Recruiter Anna Bennett will explore these topics and more for the doctoral and master's programs at LECOM.

Trinity 5

3 p.m.

Game of Bones: A Day in the Life of an ER Veterinarian

Shanna Landy, DVM Preston Royal Animal Clinic Join us for a day trip in the shoes of an emergency practice veterinarian! Dr. Shanna Landy will guide you through the challenges of case management for a host of furred and feathered friends as you learn to identify and prioritize each patient's problems, investigate clinical and practical nuances of each case, and communicate with your hospital team and patients' human parents. Be ready to think on your feet - audience participation is welcome and encouraged.

Trinity 6

3 p.m.

Hearing Voices

Lara Morris State Program Manager **Health Careers Education** Oklahoma CareerTech National Consortium for Health Science Education (NCHSE) Board Chair-Elect

Program Director Health Science and Public Safety Colorado Career and Technical Education National Consortium for Health Science Education (NCHSE) Board Secretary

Hearing Voices Simulation is a groundbreaking empathy-building exercise that will help HOSA members and professionals understand the challenges faced by people with psychiatric disabilities. During the simulation, participants listen to distressing voices through headphones while completing a series of tasks. Participate today in this moving experience to break the stigma of mental illness. Limited to the first 40 participants.

Trinity 7

3 p.m.

USPHS-Rx for Change: Tobacco Cessation Training Program (Youth Module) (Part 2)

CDR Thomas Addison CDR Velliyah Beauvais LT Joseph Muroka U.S. Public Health Service (USPHS) Participants will be trained to make brief, evidenced-based tobacco cessation interventions with tobacco users. The first portion of the training will include a comprehensive presentation on tobacco, specifically e-cigarettes, and the Ask-Advise-Refer method of intervening. The second portion will include a short assessment along with an application of the skills learned through skills demonstrations. This is a didactic training experience that will equip participants with tools needed to be effective agents of change within their community as it relates to tobacco/nicotine use.

Fair Park 1

Educational Symposium









...Thursday, continued.

3 p.m.

Critical Thinking for A Successful Life

CAPT (ret.) Rob Tosatto **HOSA-100 National Advisory Council**

Critical thinking skills are important in every industry and are highly sought after by employers. An especially important critical thinking skill for future health professionals is the ability to evaluate sources of information. This workshop will help you develop an understanding of these skills and how you can put them to work frequently as you progress in your education and training.

Fair Park 2

3 p.m. **Advisors** Only

Real-World Scenarios and Hands-on Practice with Simulations Across the Health Science Curriculum

Abigail Hess Marketing Manager for Career and Technical Education National Geographic Learning, a part of Cengage

From Healthcare Foundations to later courses in Medical Assisting, Nursing Assisting, Dental Assisting, and Surgical Technology, students can experience live learning labs to engage in soft skills, ethical decision making, medical terminology, and procedures required for national certifications. See how virtual labs, simulations, and certification prep can provide a safe environment to prepare students for their careers for multiple healthcare disciplines. Get a sneak peek here at this workshop!

South Side 1

3 p.m.

There's Never Been a Better Time to Consider a Career in **Dentistry!**

Chonte James Director of the Predoctoral **Application Service American Dental Education** Association

There are as many reasons to be a dentist as there are dentists. It's a career that provides plenty of rewards and challenges as well as an opportunity to help people and make communities healthier places. With population growth, changes in healthcare law and the upcoming retirement of a large group of dentists, the need for new dentists is rapidly increasing. And for the fourth consecutive year, the U.S. News & World Report listed professions in dentistry among its top jobs. Come see why dentistry might be a great fit for you!

South Side 2

3 p.m.

Are Pharmacy Technicians Important?

Tiffani Neubel-Johnson College Program Director (Pharmacy Technician) Richland College (TX)

This workshop will address how the pharmacy technician profession is much broader than the local retail or hospital. It's worth considering how becoming a pharmacy technician plays a key role to acceptance to pharmacy school.

Oak Cliff 1

3 p.m.

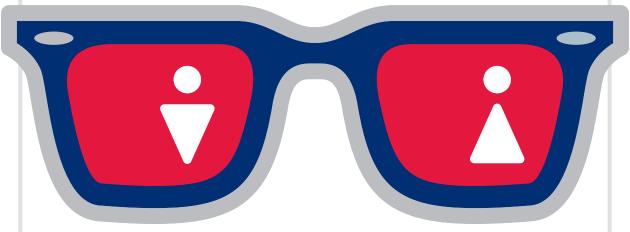
An Eye-Opening Career: Ophthalmic Medical Technician

Wayne Delk Director International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO)

This stimulating workshop will shine the light on the career aspects of the ophthalmic medical technician, a little known, well-respected, and greatly in demand profession. Interactive methods will be used to demonstrate how a technician tests vision, and what else they can learn about a person's health while examining the eye. The tools and techniques ophthalmic technicians use to assist the ophthalmologist in the clinic and surgical setting will also be highlighted. You will learn what it takes to become an ophthalmic medical technician, what it means to be one, and how to become a part of a life-long and rewarding career field.

Oak Cliff 2





iGIANT® is sponsoring a competition to explore the impact of gender/sex on innovation and novel technologies in our lives.

HOSA innovators are challenged to view life through "gender sensitive lens" and submit a concept or idea to improve the safety and quality of life for men and women in the sectors of health, IT, transportation, and retail. Four \$250 prizes will be awarded, one for each sector.

Attend the iGIANT® Roundtable on Thursday, June 27 at 11:00 AM at the ILC or learn more at **hosa.org/iGiantCompetition**.



Special Thanks

HOSA would like to say a special thank you to our financial and in-kind sponsors. Please be sure to thank them for their valuable support.

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HOSA-100 National Advisory Council





























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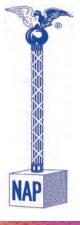














International Leadership Conference Sponsors



















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St. George **Greek Orthodox Monastery**









Dr. Gene Napoliello





















Dr. Suhail Sharif





Educational Symposium

Friday, June 29

Time	Workshop/ Presenter(s)	Workshop Description	Location
7 a.m.	Healthy Start to the Day CAPT Rob Tosatto (ret.) HOSA-100 National Advisory Council	Start your day by joining your HOSA colleagues for blood-pumping fun. CAPT Rob Tosatto will lead a variety of exercises and yoga poses to get your heart rate up and your muscles worked out. Make this as challenging as you like, but the key first step is to show up.	Dallas Convention Center Lobby F
8:30 a.m.	ZUMBA® Michael Curtis Zumba Instructor	The class that started the dance-fitness revolution and changed the way we look at a "workout" forever. It's fun, effective and best of all? Made for everyone!	
9 a.m.	How Do You Thrive, Not Just Survive? Starla Ewan Starla's Creative Teaching Tips	Learn to 'see' traps before they nab you and slow you down or keep you from your goals! Enjoy this fun session for pumping up the success level in your life and future especially college!	
9 a.m.	Surviving and Thriving as a Health Sciences Major Monica Mullins Director of Student Services Baylor University Louise Herrington School of Nursing	Majoring in the health sciences is common, succeeding is much rarer. Students will have the opportunity to consider the choice to major in the health sciences and the qualities necessary to thrive in the field. The stakes are high, and the pressure is great. The qualities required for long-term success may surprise you!	Trinity 3
9 a.m.	Putting the Opioid Epidemic Under a Microscope Dr. Bradi Frei Associate Professor University of the Incarnate Word	The opioid epidemic is a serious health concern for health professionals at all levels. The first step to addressing the issue is understanding it and being able to identify causes of opioid epidemic. This presentation will include the mechanism, signs, and symptoms of opioid overdose and discuss measures patients and health professionals can take to combat the opioid epidemic. There will be a series of active learning activities including a kahoot! activity.	Trinity 4
9 a.m.	How to Survive Nursing School and Have Fun + Stay Healthy! Dr. Lynne Shores Belmont University School of Nursing	Learn from an experienced professor perspective who's watched 100s of nursing students thrive during their educational experience. Students who are healthy and also having a good time while in nursing school will be better prepared to take their place in the challenging world of professional nursing.	Trinity 5
9 a.m.	Paying for School: Financial, Professional and Personal Benefits of U.S. Army Service U.S. Army presenters	In 2016, the average college student graduated with more than \$30,000 in debt, while for medical school, the median debt was \$180,000. But in the U.S. Army each year, thousands of men and women interested in health care careers reach their education goals debt-free. In this workshop you will learn about some of the education options offered by the Army, including the Army Reserve Officers' Training Corps (ROTC) for undergraduates and the Health Professions Scholarship Program (HPSP), which covers tuition, books and a monthly stipend for medical and dental students and those enrolled in certain other graduate professional degree programs. For nearly 90 health care specialties, the U.S. Army can help you kick-start a successful and rewarding career.	
9 a.m.	Texting and Driving— Slim Chance of Surviving Angela Hefter Jacob Hefter Foundation	Jacob Hefter was a 4-year HOSA member achieving both state and national recognitions. His parents, Alan and Angela, share their personal story about the loss of Jacob due to a decision that was made to text and drive. This distraction has reached a level of an epidemic proportion and the Hefter's work to passionately encourage everyone to make positive choices in life.	Trinity 7
9 a.m.	Interactive EKG Rhythm Strip Interpretation Gary Krause, R.N. EKG Concepts	In this interactive electrocardiogram (EKG) focused-workshop, participants will learn to accurately and confidently interpret 39 different EKG rhythm strips. This workshop provides all the EKGs used in the actual course in a laminated pocket-sized booklet all calibrated to the exact size of an EKG Rhythm strip with the measuring tool.	Trinity 8
9 a.m.	The Cure is in YOU! Benita Davis Community Engagement Representative Gulf Coast Marrow Program/Be The Match	Did you know YOU could be the cure for someone battling a blood disease or blood disorder? YOU could be someone's cure for cancer. Learn how a life-saving match is made. Learn how a stem cell and marrow donation really take place (instead of the movie version). Thousands of patients each year need an unrelated donor to step up and save their life. Each of us can make a difference and help save a life.	Fair Park 1

HOSA International Leadership Conference / Dallas, TX





9 a.m. Advisors Only

Medical Terminology for Today's Classroom

Rosalind Thompson Health Science Director B.E. Publishing & F.A. Davis Company In this workshop, you will be introduced to the Medical Language Lab. This progressive online program uses the same proven methodology as one would use to learn a foreign language. Come and learn how you can turn your students into proficient medical speakers.

Fair Park 2

9 a.m.

The Multiple Identities of a Pharmacist

Morgan Payne University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences The local mild-mannered pharmacist has much more to tell about what it means to have a career in pharmacy. Learn about the wide variety of ways pharmacists contribute to patient care as essential members of healthcare teams.

South Side 1

South Side 2

9 a.m.

NHSC (National Health Services Corps) 101

Monica-Tia Bullock Management Analyst Health Resources and Service Administration/Division of National Health Service Corps

Diane Fabiyi-King Chief, Scholarship and Students to Service Loan Repayment Program Bureau of Health Workforce Division of National Health Service Corps

Health Resources and Services Administration Come learn about the National Health Service Corps (NHSC) program, a public health program administered by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Bureau of Health Workforce. NHSC builds healthy communities by supporting qualified healthcare providers dedicated to working in areas of our country with limited access to care. NHSC helps remove financial barriers for primary care clinicians by providing scholarships and loan repayment, enabling them to provide care in high-need areas. NHSC supports health profession degrees in:

- medicine (allopathic or osteopathic);
- dentistry;
- nurse-midwife, physician assistant, or nurse practitioner specializing in adult medicine, family medicine, geriatrics, pediatrics, psychiatry, or women's health
- dental hygienists;
- · licensed clinical social workers; or
- licensed marriage and family counselors.

Great opportunity to plan for a future in primary care and connect with NHSC.

9 a.m.

Lead2Feed - What's New?

Julie Bealke Member Engagement and Curriculum Consultant Lead2Feed Student Leadership Program The Lead2Feed Student Leadership Program teaches students to understand and apply their leadership skills by doing effective community service. Come and see what's new – career and technical education (CTE) alignment guide, digital lessons, student registration and more! Suited for classroom or a HOSA chapter activities - this program will revolutionize the way you look at leadership + service!

Oak Cliff 1

9 a.m.

Are You Listening?

Loretta Reid Instructor of Public Speaking Richland College, Dallas County Community College District (TX) In this workshop, participants will be able to recognize the deterrents preventing them from being more effective listeners, define active and passive listening and practice a listening technique that will guarantee an improvement in their listening behavior.

Oak Cliff 2

Educational Symposium





...Friday, continued.

9:30 a.m. Interactive Workshop

Solve A Crime with PLTW

Samantha Andrews Associate Director of Instruction

Stephanie Poll

Senior Director of Curriculum and

Instruction

Project Lead The Way (PLTW)

Four unmarked, white pills were found at the scene of the crime. It is your job to take on the role of a forensic chemist to identify the unknown substance. Forensic chemists use two categories of tests to analyze drugs and other unknown substances: presumptive tests and confirmatory tests. In this workshop, you will perform simple simulated tests to identify the unknown substance found at the crime scene. Be sure to visit the PLTW booth in the HOSA Expo before this session to pick up your first set of clues. Project Lead The Way (PLTW) inspires and empowers K-12 students to build and demonstrate in-demand transportable skills by applying problem-solving strategies to complex, real-world challenges. Help PLTW solve the crime!

Dallas Convention Center. Exhibition Hall E

10 a.m.

What You Need to Know about **Getting into Medical School**

David Berman. M.D. Colorado Permanente **Medical Group**

David Kelly

HOSA-Future Health Professionals

Past President

University of Oklahoma Health Science Center, 1st year medical

Get a broad overview of which colleges to attend, best undergraduate majors, the medical school admissions process information, and to which medical schools to consider applying.

Trinity 2

10 a.m.

How to Start A Postsecondary/ Collegiate HOSA Chapter -Interactive!

William-Bernard Reid-Varley, M.D., NH VT HOSA

Aditya Vinjamuri **HOSA-Future Health Professionals** Past Postsecondary/Collegiate Vice President

Do you love being a HOSA member and don't want it to end? Good news...it doesn't have to end! The Postsecondary/Collegiate Division provides students in two- and four-year institutions with the same opportunities you currently enjoy. A completely interactive workshop! Students should bring a laptop or tablet with Word document production capabilities. Students may benefit from reviewing chapter start-up materials available on the HOSA website prior to the workshop, although this is not necessary for attendance. Workshop presenters will assist participants in creating documents needed to start a chapter as well as researching requirements of their respective schools for chartering a chapter on campus and preparing e-mails for prospective advisors. Students will leave with a significant portion of the preparatory work for starting a chapter completed to minimize the time required to start a chapter once school begins in the fall.

Trinity 3

10 a.m. **Foundations of Health Science:** Medical Terminology & **Anatomy by Body Systems**

Robert Maddestra **National Account Director** Peterson's LLC

When it comes to learning medical terminology and anatomy, your students could be drowning in a sea of mysterious words and body parts...even if you've tried EVERYTHING you can think of to make the content stick! With the Dean Vaughn Total Retention System[™], there's no need for your students – OR YOU – to work so hard! Our new course, aligned with NCHSE National Health Science Standards, will make it easier for your students to learn and remember the names and locations of the major parts in each principal system of the human body, as well as the medical terminology commonly associated with those body systems.

10 a.m. Epi What? Let's Talk About the **Science of Public Health**

> Dr. Cassity Gutierrez Chair and Associate Professor of **Health Sciences** Drake University (IA) College of Pharmacy & **Health Sciences**

This workshop will provide an overview of epidemiology and will allow participants to become "disease detectives" to complete an activity. Epidemiology is the study of the origin and causes of diseases in a community. It is the scientific method of investigation problem-solving used by disease detectives such as epidemiologists, laboratory scientists, statisticians, physicians and other health care providers, and public health professionals to get to the root of health problems and outbreaks in a community.

Trinity 5

Trinity 4

10 a.m. **Leading During Times of Emergency: Lessons from Hurricane Maria Response Efforts in Puerto Rico**

> **CDR Skip Payne** Deputy Director, Medical Reserve

> The Office of the Assistant Secretary for Preparedness and Response (ASPR)/Medical Reserve Corps (MRC)

What is leadership? What does it mean to be a leader, particularly in times of emergency? In this session, the speaker will discuss his professional and personal experience while deployed to Puerto Rico in the aftermath of Hurricane Maria. Attendees will gain appreciation for the challenges, opportunities, and surprises that leaders often navigate and work to solve when responding to disasters.

Trinity 6

10 a.m. **Understanding and Honoring Your TRUE Nature**

> Dr. Julie Ray **Luminous Coach** Luminous You and Me

We are all uniquely wired with temperaments (different from personalities) that guide us on how we see and interact with the world. The more we are TRUE to our NATURE, the more we THRIVE, have self-love and confidence. You will leave this workshop feeling more empowered and validated for your unique way of showing up in the world; more understanding and accepting of yourself and others; more confident in your communication and a general sense of compassion and love for all.

Trinity 7

10 a.m. **USPHS-Rx for Change: Tobacco Cessation Training Program** (Youth Module) (Part 1)

> **CDR Thomas Addison** CDR Velliyah Beauvais LT Joseph Muroka U.S. Public Health Service (USPHS)

Participants will be trained to make brief, evidenced-based tobacco cessation interventions with tobacco users. The first portion of the training will include a comprehensive presentation on tobacco, specifically e-cigarettes, and the Ask-Advise-Refer method of intervening. The second portion will include a short assessment along with an application of the skills learned through skills demonstrations. This is a didactic training experience that will equip participants with tools needed to be effective agents of change within their community as it relates to tobacco/nicotine use.

Trinity 8

Friday continues...





Educational Symposium

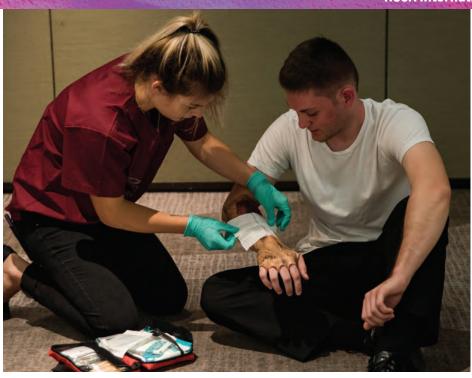
Friday, continued.					
10 a.m.	Ensure Your Patients Receive Quality Care—Embrace Change! Karen Hill, President Training Professionals, Inc.	Prepare for a career in the technology-rich, constantly changing and the most efficient healthcare delivery system, world-wide. The future of healthcare is filled with resilience amid uncertainty. As a result, change is constant for health professionals in the future – patient care with real-time treatment, robots in white coats, stethoscopes prescribing medicine, 3D printers producing organ implants, and IBM's Watson assisting in the surgical suite – technologies aimed at reshaping the healthcare system. How will you react to new technologies such as these and others that have not yet been envisioned? Will change be a threat or stress you out? Learn how to perceive your role so that when change occurs, you will experience the least amount of personal resistance. Less resistance, less stress. Less stress, quality care! Quality care, a brighter future for patients and providers! Learn to be the best provider you can be—embrace change!	Fair Park 1		
10 a.m. Advisors Only	Reboot Your Anatomy and Physiology Class Rosalind Thompson Health Science Director B.E. Publishing & F.A. Davis Company	Come and explore a fresh new look to teaching Anatomy and Physiology through narrative imagery and sound. In addition to traditional activities, you will be introduced to the exciting online components that are designed to engage your students.	Fair Park 2		
10 a.m.	We're the Connection: Showcase Yourself, Discover Opportunities, Connect with Colleges & Companies Channelle Refuge Director of Strategic Partnerships STEM Premier®	STEM Premier® is an online platform where students build digital portfolios to showcase their STEM skills and talents, access scholarships, and connect with colleges, companies, and organizations. Learn how you can create a digital profile to showcase your skills, participate in select HOSA competitive events, earn digital badges, and discover job and internship opportunities.	South Side 1		
10 a.m.	Finding the Right Fit: Exploring Public Versus Private Institutions for Graduate School Dr. Blair Brown High Point University	Without advocating for either, come learn about the differences in choosing a public versus private education for the graduate health sciences. will include: 1) Institutional culture, 2) Cost, 3) Class size, 4) Academics, and 5) Job placement.	South Side 2		
10 a.m.	An Eye-Opening Career: Ophthalmic Medical Technician Wayne Delk Director International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO)	This stimulating workshop will shine the light on the career aspects of the ophthalmic medical technician, a little known, well-respected, and greatly in demand profession. Interactive methods will be used to demonstrate how a technician tests vision, and what else they can learn about a person's health while examining the eye. The tools and techniques ophthalmic technicians use to assist the ophthalmologist in the clinic and surgical setting will also be highlighted. You will learn what it takes to become an ophthalmic medical technician, what it means to be one, and how to become a part of a life-long and rewarding career field.	Oak Cliff 1		
10	In Dhawes and Caban Labor Division Pic	This is the section of the section will be able to the section of	0-1.01:62		

10 a.m. for You and **How to Apply?**

> Dr. Joanne Gosser **Clinical Assistant Professor Pharmacy Practice** Dr. Bradi Frei Associate Professor University of the Incarnate Word Feik School of Pharmacy

Is Pharmacy School the Right Fit This interactive session will outline the characteristics of successful pharmacists, broad $range\ of\ career\ opportunities\ with\ a\ Pharm D,\ and\ overview\ of\ the\ application\ process$ and curriculum of pharmacy school.







11 a.m. Interactive Workshop

45 Careers in 45 Minutes!

Lynden Weddas Associate Director of Admission Massachusetts College of Pharmacy and Health Sciences Students will discover, explore, understand and see the many options that come with a career in healthcare, science and technology, integrated with other interests. Students will have an opportunity to test their knowledge on health careers while challenged to take an out of the box approach to becoming a healthcare practitioner by choosing the best fit, location and path to a world-class education and network. This presentation is a combination of interactive and informational approach.

Dallas Convention Center, Exhibition Hall E

11 a.m.

Bleeding Control for the Injured

B-Con Instructors Rees-Jones Trauma Center Parkland The Bleeding Control (BCon) for the Injured workshop introduces evidence-based, life-saving techniques and strategies for providing best-practice trauma care for injured patients. These principles of trauma care have been documented to produce dramatic improvements in casualty survival. The response to a traumatic incident, whether involving an active shooter or some other cause of injury begins with bystander response. With this in mind, the BCon course was developed and is now being offered widely. The one-hour course is an educational program that teaches participants steps to perform basic life-saving medical interventions. Combining didactic lecture with practical hands-on experience, participants learn life-saving medical actions such as bleeding control with a tourniquet, bleeding control with gauze packs or topical hemostatic agents, and opening an airway to allow a casualty to breathe.

Trinity 2

11 a.m.

Painkillers - Are They Killing Us?

Mary Reilly Ryan Sutherlan Students University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences Opioid abuse and addiction are real problems in the U.S. How and why has the issue evolved and what are some solutions to the problem? How do pain medications work and why are they effective? Who is responsible for the epidemic and how can the medical establishment ensure that patients who really need pain medication receive it while protecting society as a whole?

Trinity 3

11 a.m.

Paying for Medical School and Other Pre-Health Pathways: Helpful Tips and Information

Julie Gilbert
Senior Education Debt
Management Specialist
Association of American Medical
Colleges

Participants will learn about financial aid options available for financing a medical education and learn tips that will assist them with general money management. The session will outline: costs of applying to medical school, financing options, borrowing smart, managing money wisely, being aware of your credit, and exploring forgiveness and repayment programs. Attendees will learn about the AAMC FIRST program, gain knowledge about financial aid options for financing school and helpful tips to budget and manage their finances.

Trinity 4

11 a.m.

Texting and Driving— Slim Chance of Surviving

Angela Hefter Jacob Hefter Foundation Jacob Hefter was a 4-year HOSA member achieving both state and national recognitions. His parents, Alan and Angela, share their personal story about the loss of Jacob due to a decision that was made to text and drive. This distraction has reached a level of an epidemic proportion and the Hefter's work to passionately encourage everyone to make positive choices in life.

Trinity 5

Friday continues... 🕣

...Friday, continued.

11 a.m.

Bullies, Sex, & Addition: A Call for Strong Public Health Leadership

Dr. Melissa Oden **Assistant Professor** University of North Texas (UNT) Health Science Center School of Public Health

This workshop will explore the top public health "hot topics" that are relevant to teens today and what public health leadership skills are necessary to address these challenges to create long-lasting societal change.

Trinity 6

11 a.m.

Diagnostic Detectives: Clinical Laboratory Scientists

Julia Appleton **CDR Daniel Cajigas** Rachel Jacobs Division of Laboratory Improvement and Quality Centers for Medicare & Medicaid Services/Quality, Safety & Oversight Group (CMS/QSOG)

The Clinical Laboratory Improvement Amendment (CLIA), clinical laboratory requirements are designed to ensure quality laboratory testing throughout nationwide and cover all laboratory testing on human specimens for diagnosis, treatment or assessment of health. This program and CLIA regulations are overseen by the Division of Clinical Laboratory Improvement and Quality (DCLIQ) as part of the Centers for Medicare and Medicaid Services (CMS) within the federal Department of Health & Human Services (HHS). Learn CLIA and clinical laboratory science field information, go on a journey through a clinical laboratory to demonstrate lab tests that help the physician; discover cervical or blood cancers, choose the right antibiotic for a sick child, determine if drugs are present in an unconscious patient, produce answer for a patient's fever of unknown origin or select best blood for transfusion. A teaching and testing type of interactive workshop to keep attendees engaged!

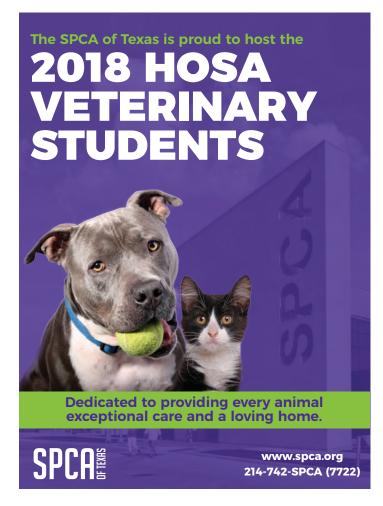
Trinity 7

11 a.m.

USPHS-Rx for Change: Tobacco Cessation Training Program (Youth Module) (Part 2)

CDR Thomas Addison CDR Velliyah Beauvais LT Joseph Muroka U.S. Public Health Service (USPHS) Participants will be trained to make brief, evidenced-based tobacco cessation interventions with tobacco users. The first portion of the training will include a comprehensive presentation on tobacco, specifically e-cigarettes, and the Ask-Advise-Refer method of intervening. The second portion will include a short assessment along with an application of the skills learned through skills demonstrations. This is a didactic training experience that will equip participants with tools needed to be effective agents of change within their community as it relates to tobacco/nicotine use.

Trinity 8





11 a.m. **Visible Body: 3D Interactive** Join Visible Body to learn more about 3D interactive, Anatomy & Physiology Fair Park 1 Anatomy & Physiology in Your Educational Software for your health science classroom. You will receive information **Health Science Class, FREE** about FREE resources you can start using right away. In addition to four award Resources winning apps, we offer, Visible Body Courseware, a full assessment platform with an 1,110-question quiz bank including short answer and dissection quizzes all tagged to Mary Ness Bloom's Taxonomy. Instructor resources including lab activities and text correlations K12 Channel Director are available to adopters. Visible Body apps are compatible with most devices and Visible Body available as seat or site license. Easy to use and affordable! Looking for ways to improve your health literacy? Want to stand out among the masses Fair Park 2 11 a.m. **Get the Lowdown on Becoming** Interactive A National Library of Medicine working in healthcare industry? This is the session for you! In this interactive session, **Health Literacy Ambassador** Workshop you will learn how to navigate The National Library of Medicine—a hidden gem in the overwhelming amount of healthcare research available in today's virtual information **Buffy Blunck** overload. A valued HOSA partner, the NLM is a goldmine of information that will help Work-based Learning Coordinator you improve your health research capacities and health literacy. This workshop will the Riverton High School opportunity to complete an interactive module and earn your HOSA Health Literacy Denise Abbott Ambassador Level 1 Certification. Join us for this engaging breakout session! **Utah HOSA State Advisor** Stay Sane & Save Time with South Side 1 11 a.m. There are never enough hours in the day – especially for health science teachers. **HealthCenter 21** Advisors Between planning, grading, differentiation, and certification prep, you are pressed for Only time! Join us to learn how over 1,600 health science teachers use HealthCenter21 save Alex Schultz hours every week. **Account Manager Applied Educational Systems** (AES), Inc. South Side 2 11 a.m. **Controlling Chaos: Emergency** Disasters happen! How will you respond when they do? This workshop will introduce **Management in Disaster** participants to the fundamentals of federal disaster response. Through interactive Response dialogue, participants will discuss various disaster scenarios and learn the 'rules of the road' for how to become the next generation of disaster managers. Ted Kennedy **Emergency Management** Specialist The Office of the Assistant Secretary for Preparedness and Response (ASPR) CDR Skip Payne Deputy Director, Medical **Reserve Corps** The Office of the Assistant Secretary for Preparedness and Response (ASPR)/Medical Reserve Corps (MRC) **Complete College General** SpeedyPrep prepares students to earn college credit by passing a College Level Oak Cliff 1 11 a.m. **Education Requirements** Examination Program (CLEP) exam. These exams are accepted by 2,900+ colleges and for Less Than \$53 universities nationwide. CLEP is sponsored by College Board, the same organization **Per Credit Hour!** that sponsors Advanced Placement and SAT exams. For over 50 years, college credit has been granted for CLEP exams - a best kept secret in higher education. A type of Shara Wright Prior Learning Assessment (PLA), a successful CLEP exam shortens time required to CEO earn a degree, at a fraction of the cost. CLEP exams can be used to complete many SpeedyPrep schools' general education requirements, shaving a year, and in some cases up to two years from the typical 4-year degree path. SpeedyPrep prepares students to pass 25 different CLEP exams for less than \$30/month with a money back guarantee. Combining College Board testing fee and a 3-month SpeedyPrep subscription, subscribers earn credit for less than \$160/exam, compared with average cost of \$960 for a 3-hr college course, and time in class. **Applying a Patient's Spiritual** Attendees will be able to: Oak Cliff 2 11 a.m. **History in Patience Care** 1. Briefly describe data to support the impact spirituality makes on patient health outcomes Nancy Stoehr Assistant Professor of 2. Recognize how healthcare practitioners can use a patient's spirituality to a Pharmaceutical Science therapeutic benefit Concordia University Wisconsin 3. Discuss the benefit of and how to take a spiritual history

4. Apply concepts learned in a simulated patient spiritual history

taking exercise

School of Pharmacy

Friday continues... 🕣

Educational Symposium

...Friday, continued.

1 p.m.

1 p.m.

Bleeding Control for the Injured

B-Con Instructors Rees-Jones Trauma Center Parkland

The Bleeding Control (BCon) for the Injured workshop introduces evidence-based, lifesaving techniques and strategies for providing best-practice trauma care for injured patients. These principles of trauma care have been documented to produce dramatic improvements in casualty survival. The response to a traumatic incident, whether involving an active shooter or some other cause of injury begins with bystander response. With this in mind, the BCon course was developed and is now being offered widely. The one-hour course is an educational program that teaches participants steps to perform basic life-saving medical interventions. Combining didactic lecture with practical hands-on experience, participants learn life-saving medical actions such as bleeding control with a tourniquet, bleeding control with gauze packs or topical hemostatic agents, and opening an airway to allow a casualty to breathe.

Trinity 2

1 p.m. **Exploring Career Options** in Psychology

Chris Poulson, Psy.D. Senior Psychologist Management Officer Commissioned Corps of the United States **Public Health Service**

The field of psychology is broad, with many different career options. As a licensed psychologist, Dr. Poulson has 20 years of experience in the field. This workshop will provide an overview of psychological career options in the field, educational and experiential requirements for licensure, and an extensive question and answer period for students to ask questions and receive immediate, personal answers as they consider a healthcare career in psychology.

Trinity 3

HOSA Competitive 1 p.m. **Events Preview**

Bergen Morehouse **Director of Competitive Events** Jan Mould, Carie Staub

Assistant Directors of Competitive Events

Members of the HOSA staff will preview what to expect in 2018-2019 for the HOSA Competitive Events Program.

Trinity 4

HOSA-Future Health Professionals

Endless Possibilities: What It's Really Like to Work in U.S. Army **Health Care**

U.S. Army presenters

When you join the U.S. Army Health Care Team, you join a world-class health system with more than 12,000 uniformed health care professionals working in nearly 90 specialties at hospitals, clinics and research facilities around the globe. In the Army, you have the flexibility and opportunity to chart your own professional path. That could mean pursuing a subspecialty, becoming a leader or an educator, or taking part in humanitarian and training missions in Central America. It could mean sticking close to home or traveling the world to take care of patients or conduct global health research. In this workshop, you will learn about career experiences of members of the U.S. Army health care team and the many directions you can take your career in U.S. Army health

Trinity 5

1 p.m. Bullies, Sex, & Addition: A Call for Strong Public Health Leadership

Dr. Melissa Oden Assistant Professor University of North Texas (UNT) Health Science Center School of Public Health

This workshop will explore the top public health "hot topics" that are relevant to teens today and what public health leadership skills are necessary to address these challenges to create long-lasting societal change.

Trinity 6

Hashing It Out: Marijuana -1 p.m. A Cause or a Cure?

Dr. Jacci Bainbridge Professor University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences

Over twenty states and the District of Columbia have laws that allow marijuana to be used for medicinal reasons. Is there evidence that marijuana helps or hurts? Examples in healthcare shed light on medicinal marijuana, how it works, therapeutic effects, side effects, drug interactions and consumer safety issues.

Trinity 7

1 p.m. **Physical Therapy for Safe Pain** Management

Dr. Sarah Wenger, PT, DPT, OCS Associate Clinical Professor Department of Physical Therapy and Rehabilitation **Drexel University**

For more than two decades, doctors frequently relied on opioids to treat people with pain. While appropriate in some cases, opioids only mask the pain sensation. They come with risks including depression, overdose, and addiction, as well as withdrawal symptoms when stopping use. The result is America's opioid epidemic. That's why the CDC recommends safer alternatives like physical therapy to manage pain. Attendees will learn how pain works; why opioids are not the best approach for treating pain; and how physical therapists can provide safe non-opioid treatment options. Come learn how physical therapists treat pain through movement, hands-on care, and patient education.

Trinity 8

1 p.m.

Setting the New Standard: A **National Youth Preparedness** Reboot Through Innovative Programming for Community Resilience by Fostering Leadership, Civic Responsibility and Empowerment in Today's

Rvan Akers Associate Extension Professor and MyPI National Project Director Mississippi State University Extension and MyPI National

A two-time FEMA national award winner for Outstanding Achievement in Youth Preparedness, MyPI, a dynamic model for preparedness, resiliency, engagement, empowerment, and service/leadership for teenagers, is a recognized affirmer of the National Strategy for Youth Preparedness Education. Originating in Mississippi in 2013, MyPI, or My Preparedness Initiative, is funded in eighteen states and one territory. Attendees will understand the motivation for creating a comprehensive youth preparedness program that engages with teens, a relatively untapped population group, in preparedness initiatives, volunteer service, leadership opportunities, and ultimately, leads to empowerment and responsibility in preparedness and resiliency efforts. Focusing on FEMA-certified Community Emergency Response Team (CERT) curriculum that includes fire safety, disaster medical operations, search and rescue, and disaster psychology, MyPI National's Add-On Catalog features CPR and AED certification, a comprehensive technology track, a first responder-related career track, and a disaster simulation. Through MyPI's positive impact, the program is well on its way to redefining successful strategies and setting the new youth preparedness standard nationwide.

Fair Park 1

1 p.m. **Advisors** Only

The Very Best Present

Lara Morris State Program Manager Health Careers Education Oklahoma CareerTech Chair-Elect National Consortium for Health Science Education (NCHSE) Board

Program Director Health Science and Public Safety Colorado Career and **Technical Education** Secretary National Consortium for Health Science Education (NCHSE) Advisors will unwrap the very best present—resources, professional development and tools just for them! Then National Consortium for Health Science Education (NCHSE) would like to formally invite all advisors/Health Science teachers and administrators to join the party and see what all we have for you! Activities, assessments, an upcoming National Health Science Conference and most importantly, access to so much more as a part of the Health Science Educators Association.

Fair Park 2

1 p.m. The Many Doors a Career in **Pharmacy Can Open!**

> Dr. Tina Beck Assistant Professor University of the Incarnate Word

Adeola Coker, Ph.D. Associate Professor

Pharmacy opens opportunities for a variety of different careers, starting from drug discovery/development to dispensing/counseling, administration and business, and monitoring drug effectiveness and safety. This presentation engages in a discussion of the different opportunities, the paths that students can take and reveals to students the subjects they think are not related to pharmacy but are. We will end with a pharmacy jeopardy game to summarize the points discussed.

South Side 1

1 p.m.

Cross Section of Healthcare and Food Insecurity

Riya Rahman Youth Engagement Coordinator Share Our Strength

One in six American children are food-insecure, and do not have reliable access to food and nutrition. Healthcare professionals play a critical role in identifying and addressing food insecurity among children from low-income households. In this workshop, we will address the issue of child food insecurity and discuss ways healthcare professionals and youth advocates are addressing the issue in their communities.

South Side 2

1 p.m.

Neurodiagnostic Technology – A "Brainy" Career

Cathy Boldery Director of Education ASET - The Neurodiagnostic Society This workshop will feature an explanation of how neurodiagnostic technologists record brain activity and signals from the rest of the nervous system. Other details will include opportunities for work in this exciting and growing allied health field. Work environments include the clinical neurology lab, special long-term monitoring units, the ICU and operating room. Some tests neurodiagnostic technologists perform include EEG, evoked potentials, intraoperative neuro-monitoring and nerve conduction studies. These careers will provide opportunities to work with pediatric patients, epilepsy patients, and patients with head injuries and other neurological disorders to help with their diagnosis and treatment. Neurodiagnostic technologists work closely with physicians and other members of the medical team, are highly

Oak Cliff 1

1 p.m.

So You Want to Work in Healthcare, but Don't Want to do Patient Care...

Melanie Endicott Vice President, Health Information Management Practice Excellence American Health Information Management Association (AHIMA) Have you heard of Health Information Management (HIM)? There are over 40 different career opportunities in HIM that allow you to work in healthcare without direct patient care. From data analytics to coding to informatics to clinical documentation improvement, the opportunities are endless! Attend this session to learn about the different careers available and the educational requirements.

respected, and always in demand.

Oak Cliff 2

LEARN HOW TO BE...

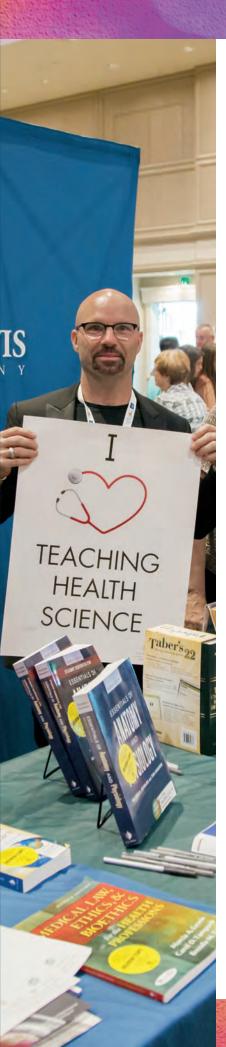
stigmafree

and replace the stigma of mental illness with **hope and understanding**.



- Learn about mental health—educate yourself and others
- See the person not the illness—strive to listen, understand, tell your own story
- 3. Take action—spread the word, raise awareness, make a difference





Continuing Education Units offered at HOSA's ILC

HOSA will be offering Continuing Education Units (CEUs) for educators. If you are interested in receiving credit, please go to ilc.hosa.org/participate to download a CEU information packet and get started.

- ❷ CEU certificates will be awarded by HOSA-Future Health Professionals. Chapter advisors should check with their local school administration or state advisor to determine if these CEUs are recognized for meeting state teaching licensure requirements.
- **②** The CEUs offered are "education" CEUs, not "nursing" CEUs.
- The CEU certificate indicates 10 hours = 1 CEU. If your school measures units by the hour, the certificate will show the hours.
- ❷ Advisors must complete 10 hours of staff development to earn one CEU or 20 hours to earn two CEUs. A maximum of 20 hours or two CEUs will be awarded per person; partial credit or hours will not be awarded.

Varies

5 hours

② Completed CEU packets should be submitted at HOSA Headquarters on Friday, June 29 by 10:30 p.m.

You will be able to choose from the following options:

Conference Registration and Activities

В.	Competitive Event Management	Varies	5 hours
C.	Advisor Sessions: Local and State Advisor Orientation New Advisor Coffee Talk	Wednesday, June 27 Wednesday, June 27	1 hour 1 hour
D.	Educational Symposiums Multiple workshops are offered. To earn the 1-3 hours for this activity, advisors must attend one, two, or three Educational Symposium workshops.	Varies	1 – 3 hours
E.	Special Sessions: Business Session Recognition Session Must attend both sessions in order to earn the hours.	Friday, June 29 Friday, June 29	4 hours
F.	Advisor Support Advisors may participate in Courtesy Corps at one of the following events: General Sessions, Special Activity on Friday night or Dance on Saturday night.	Varies	4 hours
G.	HOSA University 401 New Advisor or 501 Advanced Advisor	Friday, June 29	4 hours
Н.	HOSA Expo <i>Multiple exhibits are part of HOSA's expo.</i>	Varies	1 – 3 hours

Conference Exhibitors

3B Scientific

3bscientific.com Contact: Manuel Muhl

http://www.aapc.com Contact: Kris Taylor

AAST

aastweb.org Contact: Patrick Griffin

America's ToothFairy

ncohf.org

Contact: Robin Vann

American Association for Respiratory Care

aarc.org

Contact: Amanda Feil

American Association of Colleges of Podiatric Medicine

aacpm.org

Contact: Mandy Nau

American Dental Education Association

adea.org/godental Contact: Elizabeth Johnson

American Health Information Management Association

(AHIMA) ahima.org

Contact: Julia Wixtrom

American Medical Certification Association

AMCAexams.com Contact: Danielle Sadighi

American Medical Technologists

americanmedtech.org Contact: Cathie Casey

American Physical Therapy Association

apta.org

Contact: Ryan Bannister

Anatomage

anatomage.com Contact: Kelly Gomez

Anatomy In Clay Learning System

http://anatomyinclay.com Contact: Stephanie Wajda

Applied Educational Systems, Inc.

aeseducation.com Contact: Alex Schultz

ASET -

The Neurodiagnostic Society

Contact: Maliha Khan

ASHA (American Speech-Language-Hearing Association)

asha.org

Contact: Melanie Johnson

Auburn University Harrison School of Pharmacy

pharmacy.auburn.edu Contact: Charles Woosley

Awards Unlimited, Inc. awardsunlimited.com

Contact: Tim Moravec

B.E. Publishing & F.A. Davis Company

bepublishing.com

Contact: Rosalind Thompson

Barton College

barton.edu

Contact: Greg Bauer

Baylor University Louise Herrington School of Nursing

baylor.edu/nursing Contact: Monica Mullins

Be The Match

bethematch.org Contact: Benita Davis

Belmont University: College of Health Sciences and Nursing

belmont.edu/health-sciences Contact: Keandra Golden

Board of Registered Polysomnographic

Technologists (BRPT)

brpt.org

Contact: Jim Magruder

Campaign for Tobacco-Free **Kids Taking Down Tobacco**

tobaccofreekids.org Contact: Leslie Ferreira

CareerSafe Online

careersafeonline.com Contact: Katie George

CEV Multimedia

icevonline.com Contact: Kelly Adams

College of Saint Mary

csm.edu

Contact: Amy Miller

Columbia Southern University

columbiasouthern.edu Contact: Natalie Ezell

Concordia University Wisconsin School of Pharmacy

cuw.edu/pharmacy Contact: Nancy Stoehr **Connect US Health**

connectushealth.org Contact: Bobbi Britt

Country Meats

countrymeats.com Contact: Melissa Geatches

cvshealth.com/be-the-first Contact: Charnetia Young

Dean Vaughn - Peterson's LLC

DeanVaughn.com

Contact: Robert Maddestra

Delta State University Robert E. Smith School of Nursing

deltastate.edu/nursing Contact: Emily Newman

DEPCO Enterprises, LLC

depcollc.com

Contact: Nicholas Wells

Des Moines University

dmu.edu

Contact: Katie Pearce

Diagnostic Detectives - Clinical Laboratory Scientists

cms.gov

Contact: Julia Appleton

EKG Concepts

ekgconcepts.com Contact: Gary Krause

El Centro College Center for **Allied Health and Nursing**

elcentrocollege.edu Contact: Don Martin

Four Diamonds Mini-THON

Fourdiamonds.org Contact: Anne Louise DeBord

Global Dental Relief

globaldentalrelief.org Contact: Kim Toggio

Goodheart-Willcox Publisher

g-w.com

Contact: Taylor Tooley

Hartman Publishing

hartmanonline.com Contact: Kendra Robertson

HHS Office of the Assistant Secretary for Preparedness and Response (ASPR)

phe.gov

Contact: Christina Kirby

High Point University Health Profession Programs

highpoint.edu/graduate Contact: Lauren Saul

International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO)

icahpo.org

Contact: Wade Delk

International Service Learning

islonline.org

Contact: Jana Wipf

JEWELS BY JEWEL

jbyjsales.com

Contact: James Launier

Johnson & Wales University

jwu.edu

Contact: Tom Gauthier

Jones & Bartlett Learning

jblearning.com

Contact: Nora Gingrich

Kiamichi Technology Center

ktc.edu

Contact: Gina Riggs

Laerdal Medical

laerdal.com/us Contact: Denise Dyer

Lake Erie College of Osteopathic Medicine

lecom.edu

Contact: Anna Bennett

Lead2Feed Student

Leadership Program Lead2Feed.org Contact: Julie Bealke

LIFE University

Contact: Patrina Smalls

Lincoln Memorial University

Imunet edu

Contact: Dylan Werme

Massachusetts College of **Pharmacy and Health Sciences**

admission.mcphs.edu Contact: Lynden Weddas

Medical Reserve Corps (MRC) Program

mrc.hhs.gov

Contact: Christina Kirby

MedStar Mobile Healthcare

medstar911.org Contact: Macara Trusty

Mistee Clepper

youngliving.com

Contact: Mistee Clepper

Moore Medical LLC

mooremedical.com Contact: Ceynnon Bradley

National Consortium for Health Science Education

healthscienceconsortium.org Contact: Phyllis Johnson

National Geographic Learning, a part of Cengage

ngl.cengage.com/school **Contact: Kristin Canterbury**

National Health Service Corps (NHSC)

nhsc.hrsa.gov

Contact: Monica-Tia Bullock

National Healthcareer **Association**

nhanow.com

Contact: Gwen Willey

National MS Society

nationalmssociety.org Contact: Chloe Fields

National Pediatric Cancer Foundation

nationalpcf.org Contact: Dave Frazer

National Technical Honor Society

nths.org

Contact: Kate Allen

Nebraska Methodist College

methodistcollege.edu Contact: Megan Maryott

Next Step Test Prep

nextsteptestprep.com Contact: Claire McCall

Oklahoma State University College of Education, Health and Aviation

education.okstate.edu Contact: Meredith Shepard

Ozark Delight Candy

ozarkdelight.com Contact: Craig Battles

PassAssured, LLC

passassured.com Contact: Lois Forsyth

Paxton/Patterson

paxtonpatterson.com Contact: Susan Kirmaier

Pearson CTE

pearsonschool.com/cte **Contact: Claudia Stotts**

Pharm4Me

pharmacyforme.org Contact: Rosie Walker

Pharmacy Technician Certification Board

ptcb.org

Contact: Charisse Kittrell

Pocket Nurse®

PocketNurse.com Contact: Katy Mogg

Project Lead The Way

pltw.org

Contact: Andrea Black

Realityworks

realityworks.com Contact: Denise Bodart

Richland College

richlandcollege.edu/alliedhealth Contact: Tiffani Neubel-Johnson

RightResponse Fundraising

rightresponsefundraising.com Contact: Andrew Thornton

Share Our Strength

generationnkh.org Contact: Riya Rahman

SIMTICS

www.simtics.com

Contact: Cherry Vanderbeke

Simulator Solutions, LLC

simulator-solutions.com Contact: Lori Harrison

Smile Train

smiletrain.org

Contact: Ikiah McGowan

SpeedyPrep

speedyprep.com

Contact: Shara Wright

STEM Premier

stempremier.com

Contact: Channelle Refuge

Successful Promotions/Service **Fund Raising**

servicefundraising.com Contact: Jerry Jost

Tennessee Center for Health Workforce Development

tncwd.com

Contact: Kristin Neal

Texas A&M

Health Careers Program

cbhec.tamhsc.edu/health-careers Contact: Delia Martinez

Texas A&M University College of Dentistry

dentistry.tamhsc.edu Contact: Alicia Spence

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richlandcollege.edu/alliedhealth 972-761-6814

An Equal Opportunity Educational Institution



Texas A&M University School of Public Health

sph.tamhsc.edu Contact: Kerry Noack

Texas Chiropractic College

txchiro.edu

Contact: Melanie Lavo

Texas Southern University-College of Pharmacy & Health Sciences

tsu.edu

Contact: Linda Solis

The Apprentice Doctor

theapprenticedoctor.com **Contact: Anton Scheepers**

The University of Memphis **School of Health Studies**

memphis.edu/shs

Contact: Jessica Newsome

U.S. Army

goarmy.com

Contact: Elli Kewley

UAB School of Health Professions

uab.edu/shp

Contact: Wendy Scripps

UIW Feik School of Pharmacy

uiw.edu/pharmacy Contact: Armando Prado

University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences

ucdenver.edu/pharmacy Contact: Jaron Bryant

University of Georgia College of Education

coe.uga.edu

Contact: Lauren Flowers

University of Mississippi School of Pharmacy

pharmacy.olemiss.edu Contact: Chelsea Bennett

University of New England College of Osteopathic Medicine

une.edu/com

Contact: Tracie Purcell

University of South Carolina College of Pharmacy

sc.edu/pharmacy Contact: Kristi Niro

UNT System College of Pharmacy

unthsc.edu/college-of-pharmacy Contact: Casandra Castillo

Visible Body

visiblebody.com Contact: Mary Ness

No matter what you do in health You can help your community survive disaster



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American Dental Assistants Association

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American Heart Association

American Hospital Association

American Medical Association

American Physical Therapy Association

American Red Cross

American Society of Radiologic Technologists

American Therapeutic Recreation Association

America's Promise Alliance

American Speech-Language-Hearing

Association

Applied Educational Systems

ASET-The Neurodiagnostic Society

ASPR-Office of the Assistant Secretary for

Preparedness and Response, HHS

Association for Career and

Technical Education

Association for Healthcare

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NAF - Be Future Ready

National Alliance on Mental Illness

National Association of

County and City Health Officials

National Association of EMTs

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National Children's Oral Health Foundation:

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National Healthcareer Association

National Institutes of Health

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National Health Council

National Technical Honor Society

NIH National Library of Medicine

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2018 Conference Information

Hotel Property

Conduct at any HOSA function, whether it is a general session or in the cleanliness of a sleeping room, should make a positive contribution to the reputation of HOSA. Advisors should check rooms before departure from the hotel to ensure that they are left in good condition. Delegates are responsible for any vandalism to hotel rooms or property and will be expected to pay any and all damages incurred.

Conference Name Badges

Conference name badges must be worn at all times. For conference activities, wear your name badge in plain sight to ensure your admittance to conference functions. The name badge serves as the entry to all official conference functions including general sessions, business session, workshops, and for bus transportation to competitive event sites. Name badges are vital to HOSA's ILC Security Plan. No name badge, no admission to ILC functions. For security purposes, do not wear the conference badge while touring the city. Replacement badges are \$5 and can be obtained at the ILC Headquarters with proper identification.

General Sessions

Delegates must have tickets to attend the Opening Session, Recognition Session, and the Awards Session. Only registered delegates and guests may attend the General Sessions and entertainment activities. Sessions are being live streamed at ilc.hosa.org.

Educational Symposium and Workshops

Your conference name badge will serve as your admission ticket to all Educational Symposiums and entertainment activities. Please remember that seating for Educational Symposiums is on a first-come, first-served basis while space is available.

Local and State Advisors' Orientation Meeting

All local and state advisors are encouraged to attend the orientation meeting on Wednesday. All conference chairmen will be present. Any changes in the program will be given at this time. This orientation is provided to ensure a smooth-running competitive events program and conference. In addition, first-time advisors are invited to participate in the Newcomers Coffee Talk on Wednesday morning.

Voting Delegates

Each Voting Delegate will receive a Voting Delegate ribbon from his/ her State Advisor. All Voting Delegates are required to attend the Voting Delegate Activities including the Wednesday Briefing (1–4 P.M.), Meet the Candidates Session on Thursday (9–11:30 A.M.) and the Business Session on Friday (8:30–11 A.M.). Voting Delegates should be seated in the Voting Delegate area at least ten minutes prior to the start of the Business Session. Official HOSA Uniform or blue or black suit must be worn. Voting Delegates should also bring a mobile device (i.e. smartphone or tablet) to participate in the eVoting ballot.



Executive Council Campaigning

Verbal campaigning may begin after the officer candidate slate is announced by the Nominating Committee. All conference delegates are invited to meet the candidates during the Open Forum on Thursday from 11:30 A.M. – 12:30 P.M.

Reproduction of Photographs

As a delegate to the International Leadership Conference, permission is granted to make photographs, videotapes, broadcasts, and/or sound recordings, separately or in combination, available for reproduction for educational and promotional purposes by HOSA unless you put in writing this exception.

Competitive Events Information

Sixty competitive events will be conducted in six program areas at Secondary and Postsecondary/Collegiate levels and fifteen competitive events at the Middle School level at the International Leadership Conference. HOSA competitive events are conducted as incentives for students to be recognized for achievement related to career and leadership development. Competitive events are designed to complement the health and biomedical science education programs through application of the instruction received. This practical experience assists the HOSA member in developing the knowledge, skills, and attitude required to deliver quality healthcare.

Orientation and Scheduling

Competitor Orientations will take place directly before the round one event. There will **not** be time between the Orientation and the start of the event to go back to your room. Competitors must bring all items for their competition to the orientation and be properly dressed, as their appointment time may be immediately following orientation.

Random Appointment Assignment

If you are in an event with appointment times, this means the first appointment times will be immediately following the conclusion of Orientation. You may be the first to report, or you may be two hours later, depending on your random appointment assignment. You should prepare for both possibilities.

Round Two Information Sheets

Round Two Information Sheets have been created for competitors who advance to Round Two. These Round Two Information Sheets are one-page documents that explain all the details of round two, what to expect, where to go, and any special notes needed. Round Two Info Sheets will be posted on the HOSA app and available in CE Headquarters.

Event Personnel Meeting Timing

Event Personnel Meetings will take place directly before the Round One event starts, instead of at an earlier time or day. There will be a second Event Personnel Meeting that takes place directly before the Round Two portion of the event, if applicable.

Competitive Event Judges

Competitive event judges are asked to arrive at the Judge Orientation for their event. It should be remembered that event judges are "very important persons" at the International Leadership Conference. When opportunities arise, please tell these volunteers how much we appreciate the contributions they are making to HOSA and the International Leadership Conference.

Neurodiagnostic Technology

A Neurodiagnostic
Technologist monitors
electrical activity of the
brain, the central nervous
system and the peripheral
nervous system. A
Neurodiagnostic
Technologist performs a
variety of procedures while
working closely with patients,
researchers, physicians and other
members of the health care team.
They possess the knowledge and skills
to obtain interpretable recordings of
patients' nervous system function.

Are you searching for a career that...

- ✓ Is in demand.
- Impacts patients' lives
- ✓ Is interesting and challenging
- Makes you a vital part of the health care team
- Offers advancement opportunities
- Moves with you

If you answered yes...

A Career in Neurodiagnostic Technology is for You!

Contact ASET - The Neurodiagnostic Society for a list of Neurodiagnostic Technology Programs or visit, www.aset.org/NDSchools. Distance Learning programs are also available.



HOSA ILC Conduct Code

A good reputation enables members to take pride in their organization. HOSA members have an excellent reputation. Your conduct at any HOSA function should make a positive contribution to the reputation already established.

- Your behavior at all times should be such that it reflects credit to you, your school/college, your state and HOSA. Members shall refrain from using inappropriate or profane language at all times. Members shall refrain from verbal, physical or sexual harassment, hazing or name-calling.
- Student conduct is the responsibility of the local chapter advisor or chaperone. Students shall keep their advisors informed of their activities and whereabouts at all times.
- HOSA Conference name badges shall be worn at all times at HOSA functions. You are expected to attend all general sessions and other scheduled conference activities. Please be prompt and show respect to those in the audience and on stage.
- Members are to report any accidents, injuries or illnesses to their local chapter or state advisor immediately.
- Members are expected to observe the designated curfew. (Curfew means that each person must be in their room by the designated hour.)
- If a student is responsible for stealing or vandalism, the student and his/her parents will be expected to pay any and all damages.
- Members/participants attending the International Leadership Conference may not purchase, consume or be under the influence of alcohol or drugs at any time. Violators will be subject to stringent disciplinary action.
- The International Leadership Conference is a non-smoking conference.
- Students who disregard the rules will be subject to disciplinary action and will be sent home at their own expense. Parents will be notified.
- 10. Any long distance phone calls, charges to the room, etc. will be the responsibility of the individual student and/or parents.
- 11. Members are to abide by the ILC Attire Policy at all business sessions, general sessions, competitive events and other Conference activities.
- 12. As a delegate to the International Leadership Conference, permission is granted to make photographs, videotapes, broadcasts, and/or sound recordings, separately or in combination, available for reproduction for educational and promotional purposes by HOSA, Inc.

GENERAL SESSION PROTOCOL: The general sessions should be enthusiastic but delegates must not be rude or obnoxious to those in the audience or on stage. It is important to remain seated until the end of the session. States that do not adhere to general session protocol will be asked to send a representative to a special meeting of the HOSA Executive Council.



The dress code will be strictly enforced for all general sessions. Student delegates not adhering to the dress code will not be admitted to the general sessions. NOTE: This policy is for student delegates. Advisors, family members, and guests are not required to wear the HOSA uniform or the black or navy blue suit with a white shirt to the general sessions but are asked to be professionally dressed.

Official HOSA Uniform Policy:

- Tailored navy blazer with emblem affixed over the heart.
- Matching navy slacks or navy knee-length skirt
- White, closed-neck, tailored dress shirt suitable for tie or scarf
- Accents: maroon HOSA scarf or maroon long tie
- Closed-toe blue or black shoes (hose optional)
- Belt (blue or black)
- Head covers that are required for religious purposes or to honor cultural tradition are allowed.

Non-uniform Alternative:

- Black or navy blue suit
- White, closed-neck, tailored dress shirt suitable for tie or ascot/scarf
- White blouse (can be member's choice)
- Accents: maroon HOSA scarf or maroon or navy long tie
- Members may choose to wear knee-length skirt or slacks
- Closed-toe blue or black shoes (hose optional)
- Belt (blue or black)
- Head covers that are required for religious purposes or to honor cultural tradition are allowed.

Competitive Event's Dress Attire:

Delegates must adhere to the policy as specified in the individual competitive event guidelines for the orientation and event in which they are competing. For proper business attire, appropriate clinical attire or unacceptable attire, read carefully Appendix E, Section B of the HOSA Handbook.

HOSA members should dress appropriately, based on the Official Dress standards outlined for the gender to which they identify.







The Medical Reserve Corps has been a proud HOSA-Future Health Professionals partner for more than 10 years — engaging youth and working together to build strong, healthy & prepared communities

The Medical Reserve Corps (MRC) is a national network of local groups of volunteers who assist their communities in activities that promote and strengthen public health, emergency response, and community resiliency. We invite you to join us! Whether you wish to volunteer, be a partner, help increase youth engagement, or just learn more, simply follow the steps below:

- 1. Check out the MRC/HOSA Youth Engagement Toolkit at http://hosa.org/MRC.
- 2. Visit the MRC national website at https://mrc.hhs.gov.
 - Click on the map at the lower left-hand side of the homepage where it says, "Find a Unit."
 - On the following page, you may search for a unit near you by entering your address or zip code.
 - Once you have located an MRC unit near you, click on the red location pin on the map. Then, click on the "Detail" button to access the unit's profile and contact information.
 - Call and/or email your local MRC leader to get started.



Website: https://mrc.hhs.gov | E-mail: MRCcontact@hhs.gov

Facebook: http://www.facebook.com/MedicalReserveCorps | Twitter: @MRC_ASPR









2017-2018 HOSA Scholarships

HOSA is proud to announce that \$725,125 has been awarded in state scholarships and \$480,492 internationally for a total of \$1,205,617.

Alabama

Alabama HOSA Johnson and Wales University

Arizona

Arizona HOSA Scholarship **Grand Canyon University** Jane Shovlin Scholarship University of Arizona - College of Agriculture and Life Sciences

California

Cal-HOSA Board of Directors Leadership Scholarship Cal-HOSA Merit Scholarship Dee Niedringhaus Nursing Scholarship **Inez Tenzer Foundation** Jacob Hefter Foundation

Connecticut

Connecticut HOSA Johnson and Wales University

Florida

Florida HOSA Foundation HOEAF Judy Conlin Award Adventist University of Health Sciences University of South Florida College of Public Health

Georgia

Georgia Athletic Trainer's Association Georgia Healthcare Science **Technology Education Foundation** Healthcare Science Technology **Educators Association** Hometown Health Travel World of Crosby

Hawaii

Hawaii Pacific Health Hawaii Pacific/Basin AHEC

Idaho HOSA Association

Illinois

Illinois HOSA Foundation

Indiana

Ivy tech Community College Johnson & Wales University Marian University Vincennes University

Kentucky

Ann Vescio Scholarship Bailey Holt Memorial Scholarship

Louisiana

Johnson & Wales University Louisiana HOSA

Michigan

Michigan Health Occupations Educators' Association

Minnesota

Minnesota HOSA Industry Board

Mississippi

Delta State University Johnston & Whales University Meridian Community College Mississippi HOSA

Missouri

Johnson & Wales University

Nebraska

Aaron & Kori Jensen **Behavioral Health Education Center** of Nebraska Nebraska HOSA Nebraska Medicine Nebraska Methodist College

Linda Lopez Scholarship Nevada HOSA Scholarship

New Jersey

Delta Dental Foundation Dr. Gene F. Napoliello New Jersey HOSA Zipeto Concessions

New York

Right Response

North Carolina

NC Healthcare and Human **Resources Association** NC Health Science Education **Teachers Association** North Carolina Donate Life Scholarship North Carolina HOSA Foundation

Lunni Yopp Register Service Scholarship

North Dakota

North Dakota **Rural Health Association** University of North Dakota Center for Rural Health University of North Dakota School of Medicine

Oklahoma

Eastern OK EMS Ms. Gina Riggs OK CareerTech Foundation Oklahoma HOSA Mrs. Doris Needham Mr. Bobby Needham Mrs. Judy Baker McGruder Rebecca Needham Anderson Memorial Sportin' Sassy The Uniform Stop

Pennsylvania

Country Meadows Associates George M. Leader Family Corporation Johnson & Wales University Lloyd J. Schumacker Fund Penn HOSA Foundation **UPMC Pinnacle Health System** Warren & Helen Heidelbaugh

South Carolina

Campbell University Cherokee Trail Veterinary in Honor of Dr. & Mrs. J. Gray Macaulay College of Charleston Daybreak Adult Care in Honor of Nova Stephens Gregg Stephens/Pfizer in Honor of

Palmetto Health

Nova Stephens

PassAssured University of SC - College of Pharmacy SC HOSA Shirley Connell Scholarship SC HOSA Barbara James Scholarship SC HOSA Nancy Allen Scholarship South Carolina Health Science Educators

South Carolina Hospital Association University of South Carolina -

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South Dakota

Avera Health Scholarship Avera Health Travel Scholarships Dr. Amy Bialas Scholarship Dr. Susan Anderson Scholarship Sanford Health Scholarship Sanford Health Travel Scholarships South Dakota HOSA Merit Scholarship South Dakota HOSA Service Scholarship

Tennessee

HealthSouth Tennessee Athletic Trainers' Association Tennessee Center for Health Workforce Development Tennessee EMS Educator's Association

Texas HOSA Board Of Directors

Utah

ARUP Blood Services Intermountain Healthcare Corporation **Utah HOSA Utah Hospital Association**

Wisconsin

National Geographic Learning/Cengage Wisconsin HOSA

HOSA - Future Health Professionals Scholarship Partners

ACTE - Health Science Division

American Physical Therapy Association

America's ToothFairy:

National Children's Oral Health

Anatomy in Clay Learning System (Zahourek Sysems, Inc.)

Applied Educational Systems

ASHA (American Speech-Language-Hearing Association)

CVS Health

DEPCO

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Dr. Suhail Sharif

Dr. William and Mrs. Joan Stearman

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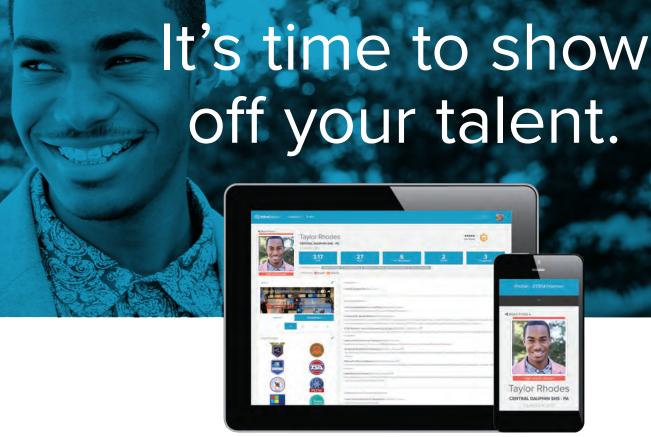
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STEM Premier

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University of South Carolina College of Pharmacy

U.S. Army



HOSA - Future Health Professionals is now a STEM Premier partner! STEM Premier is an online platform that allows HOSA members to build a digital portfolio showcasing their STEM knowledge, skills, and abilities. College and industry partners use STEM Premier to identify HOSA talent and **connect via direct message** to promote their healthcare-related opportunities.



Get Noticed

Build a virtual portfolio showcasing your skills and abilities, get seen by colleges and companies, and share your profile digitally or **export to a printable resume**.



Earn Your Badge

Showcase your HOSA membership by requesting the official **HOSA Membership Digital Badge** which will display on your profile.



Find Scholarships

Match up with over **\$20 billion** in financial aid via scholarship matching engine **Red Kite**, as well as apply for all HOSA-related scholarships.

Get started at stempremier.com/hosa









2018 Outstanding State Leaders



Alabama **Darius Thomas**



Arizona Elizabeth Church



California Vivian Do



Colorado Josh Forondo



Connecticut Zohaa Chaudhary



Delaware Yasmine Awayes



Florida Jacqueline Anorga



Georgia Kaylee Blount



Hawaii Jenelle Aoki



Idaho Araoluwa Omotowa



Indiana **Teodora Simion**



Shubham Tayal



Kansas Rachel Ruiz



Kentucky **Austin Brewer**



Minnesota Madison Greenwaldt



Mississippi La'Niya Moore



Missouri Daryn Adler



Nebraska Enya Zhu



New Jersey Srilahari Kunchapu



New York Mauria Singh



Nevada **Emily Carter**



North Carolina Hannah Tuckman



North Dakota Preeti Chemiti



Ohio Peyton Phillips



Pennsylvania Alexandria Carpenter



Puerto Rico Jahaziel Diaz Rodriguez Kelsey Hearing



South Carolina



South Dakota Courtney Chrystal



Tennessee Jake Kelley



Texas Miguel Cisneros



Utah Noelle Atkin



Virginia Katie Hruza



West Virginia Nathaniel Rader



Washington Ellie Talius



Wisconsin Cassidy Rice



"I have what it takes to start a career in medicine."

Whether it's a future in diagnosing, treating, or preventing disease, Project Lead The Way empowers K-12 students to pursue their goals.



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Learn more at pltw.org.

2018 HOSA Executive Council Applicants



Alabama **Darius Thomas** Secondary



Alabama Erin Ussery Secondary



Arizona Marissa Bower Postsecondary/Collegiate



Arizona Elizabeth Church Postsecondary/Collegiate



Arizona Kyle Kline Secondary



Emma Jackson Secondary



California Vivian Do Secondary



Jacqueline Anorga Postsecondary/Collegiate



Florida Evangelina Wong Secondary



Idaho Araoluwa Omotowa Secondary



Kentucky **Austin Brewer** Postsecondary/Collegiate



Kentucky **Sydney Beavers** Secondary



Michigan Amanda Bastien Secondary



Michigan Samantha Miller Secondary



Minnesota Nathan Loy Secondary



Missouri **Ezekiel Frederick** Secondary



Nevada **Emily Carter** Secondary



New Jersey Riya Gupta Secondary



New Jersey Sri Kunchapu Secondary



North Carolina Burgin Mackey Postsecondary/Collegiate



North Carolina Hannah Tuckman Secondary



North Carolina Kartik Tyagi Secondary



Ohio Megan Garrett Secondary



South Dakota Magally Aburto Secondary



Tennessee Samantha Donde Postsecondary/Collegiate



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HCA Healthcare: Committed to Nursing's Future

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When you're ready for your next step, connect with HCA Healthcare.

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AVERAGE WAGE \$57,100 /year

JOB GROWTH 22%

CREDIT HOURS 60/31

(60 hour curriculum leading to an Associates of Applied Science and 31 hours for Advance Technical Certificate for those that have earned a qualifying degree)

- Accreditation: CAAHEP and JRC-CVT
- Acceptance to the Invasive Cardiovascular Technology program is via a competitive selection process based on a grade point average ranking of the Invasive Cardiovascular Technology prerequisite courses and HESI A2 scores.
- El Centro students can ride DART for Free (must meet requirements)

For more information, contact Program Coordinator LaToya Payton 972-860-5046 or lpayton@dcccd.edu



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Higher Education That Actually Gets You Hired

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elcentrocollege.edu

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Register for Fall 2018

RESPIRATORY CARE PROGRAM



AVERAGE WAGE \$58,670/year or \$28.21/hr

JOB GROWTH 23%

CREDIT HOURS 65 (curriculum leading to an Associates of Applied Science)

- Accreditation: Commission on Accreditation for Respiratory Care (CoARC)
- Acceptance to the Respiratory Care Program is via a competitive selection process based on a grade point average ranking of the CORE courses (23 SCH) and a minimum of 70% score on 5 sections of HESI A2 Exam.
- El Centro students can ride DART for Free (must meet requirements)

For more information, contact Program Coordinator Chandi Idicula at 972-860-5070 or iidicula@dcccd.edu



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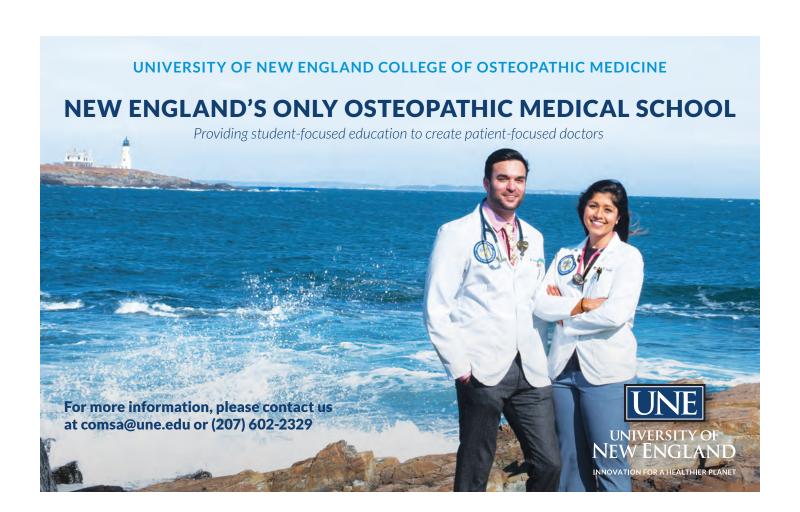




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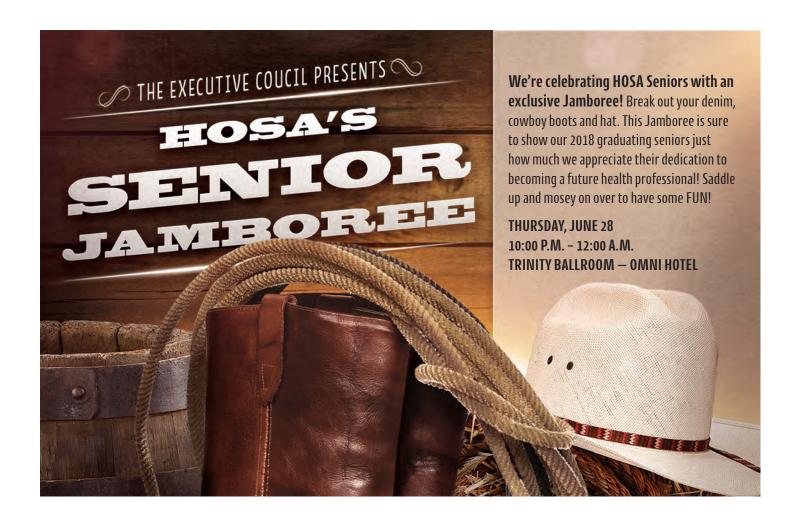
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