NATIONAL HEALTH SCIENCE CONFERENCE **TENTATIVE CONCURRENT SESSIONS**



National Health Science Conference breakout sessions are designed to cater to a wide range of interests and expertise levels, featuring industry leaders, innovative thinkers, and experienced educators. These sessions will cover the latest trends, research findings, and practical applications in health science education, providing attendees with valuable insights and actionable takeaways.

Session 1 (Wednesday, October 16) 10:00AM - 10:45AM

- Understanding the Pedagogy: The Art and Science of Teaching Using an Art and Science Tool*
- Bring LIFE Back Into the Classroom! A Hands-On Approach to Teaching
- FREE? FREE? uBEATS is a FREE Health Science resource for you!
- **Medical Math Madness**
- Promoting Health Science Programs of Study-Recruitment and Retention of Students
- **HOSA Competitive Event Updates for 2024-2025**

Session 2 (Wednesday, October 16)

11:15AM - 12:00PM

- Transition From Field to Classroom
- Pharmacy Technician Education: Essentials for a Successful HSE Offering *
- **Empowering Successful Health Science Careers in Dentistry**
- Cultivating Calm: Integrating Mindfulness in Health Science Education Creating a Wearable Geriatric Simulation Program Walking in the Shoes of an Aging Individual*
- Teaching Outside the Box: A Crash Course in Creativity

Session 3 (Wednesday, October 16) 1:00PM - 2:30PM (90 minute sessions)

- Innovating Health Science Education Programs Through Implementation of Healthcare Simulation Standards of Best PracticeTM during Immersive Virtual Reality Experiences
- **Health Careers Academy Program of Today**

Session 3 (Wednesday, October 16)

1:00PM - 1:45PM

- Career-Connected Classrooms: How YouScience Brightpath Aligns Student Learning and Industry Certifications with Aptitude and Career Discovery*
- Unlocking Success: The Keys to Winning Grant Writing Workshop
- **Forgetting the Forgetting Curve**

Session 4 (Wednesday, October 16)

2:00PM - 2:45PM

- Pathways to Progress: Enhancing Careers for Medical Laboratory Professionals*
- Synergistic Benefits of Health Science Summer Programs at Institutions of Higher Education
- No Cadaver, No Problem! Providing Lab Experiences with Augmented/Virtual Reality
- Exploring iCEV's Comprehensive Health Science Solution*

Session 5 (Wednesday, October 16)

3:15PM - 4:45PM (90 minute sessions)

- Starla's Hands-On Body Systems: Gastrointestinal and Guiding Students to Choose a Healthy Lifestyle *
- Differentiating Instruction for Student Success in the Health Science Classroom
- Research--Advocate--Make a Change!

Session 5 (Wednesday, October 16)

3:15PM - 4:00PM

- **Welcome Rookie!**
- Connect Your Students to Industry with a Healthcare Career Day!
- Creative Ways to Teach Phlebotomy*

Session 6 (Thursday, October 17) 10:00AM - 10:45AM

- High-Dollar Learning on a Low-Budget: Crafting the Ideal Health Science Classroom
- Severe ADHD with a Hint of Autism in the Classroom?
- Together We Rise: A Student Led Mental Health Initiative Project
- Getting To That Ah-Ha Moment By Understanding Their Rose Colored Glasses
- Wellness for Educators: Chair Yoga and Mindful Movement
- **Discover Your Signature Moves**

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Session 7 (Thursday, October 17) 11:15AM - 12:00PM

- The HOSA-Integrated Classroom
- **Getting to Know Your Students**
- Health Science Activities in a Pinch*
- An Inside Look into a Successful IET Program: Aztec Pharmacy Tech*
- A Hands-on Approach to Effectively Teaching Anatomy Using Clay on a Skeletal Model*
- Expanding the Classroom Through a Free Networking app*

Session 8 (Thursday, October 17)

- 1:00PM 1:45PM
 Infection Control & Disease Prevention
- Thriving Beyond Survival: Essential Resources for New Health Science Educators
- **CNA Decoded! Streamlining for Future Success**
- Transforming Patient Care Education: Collaborative Strategies for a 32% Increase in CPCT Scores
- **Setting the Pace: Timing your Course**
- Al: Making it Work for You!

Session 9 (Thursday, October 17)

- 2:15PM 3:45PM (90 minute sessions)

 Next Generation Nursing Assistants: Tackling the Nursing Assistant Shortage
- Teaching Methods to Handle the Challenging Student(s)*
- Community Emergency Response Team (CERT) and Stop the Bleed (Help your students be prepared for what life brings!)

Session 9 (Thursday, October 17) 2:15PM - 3:00PM

- Tips for Mastering NHA Pharmacy Tech Certification
- IET Models in Healthcare Entry Level Careers*
- **Everything You Need to Build a Student Shadowing Program**

Session 10 (Friday, October 18) 9:15AM - 10:00AM

- **Taking Control: Maintaining Classroom Management**
- Empowering Health Science Education Leaders: Elevating Career and Technical Education*
- Pathways to Success in an Integrated Health Science Program
- The Power of Community Collaboration: Implementing a Registered Behavior Technician Program at the Secondary
- Unlocking the Mysteries of the Human Body: An Immersive Anatomy & Physiology Escape Room Experience *

Session 11 (Friday, October 18) 10:30AM - 11:15AM

- **Color thru Health Science**
- Mindfulness in the Classroom
- Level-Up! Growing an Established Health Sciences with Clinical Experiences
- Advancing EMS with Advanced EMT
- Pirate Pedagogy: Unearthing Hidden Teaching Treasures

Session 12 (Friday, October 18) 11:30AM - 12:15PM

- Your Strongest Asset (That You Already Have)!
- Canva Appy Hour
- Health Careers Opportunity Program (HCOP) Grant Information & Data Dissemination
- Increasing Student Achievement Through Active Learning and Student Engagement
- Teaching about Occupational Therapy: Evidence & Activities for the Classroom

All sessions are subject to change. Descriptions of sessions will be made available in mid-late September.

* Denotes a vendor/business & industry partner led session.

Updated: 8/30/24