



Fall 2021 – Back to School
Division of College and Career Readiness
Office of Career and Technical Education
Health Science Education

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Molly M. Spearman – State Superintendent of Education

HS CTE Pandemic Guidelines/Recommendations

- Lesson Preps – Rigor
- Priority Standards
- F2F – Class Size
- Virtual Platforms (Vendors, SC Virtual, Textbooks)
- Resources
- Cleaning and Safety (Equipment and Supplies)
- Social Distancing and Masking
- Group Work
- Emergency Lesson Plans
- CTSO's
- HS CTE Guidelines for Pandemic

CTE CONCENTRATOR

A CTE Concentrator is a student who has completed **at least 2** required courses in a Health Science pathway.

EX: SM 1 & 2, HS 1 & 2,

EMS 1 & 2

PLTW BMS –PBS & HBS.

CTE COMPLETER

The definition of a Health Science completer is completing 3-4 units that are aligned in accordance with the pathway that the student is enrolled.

Many schools take advantage of the 3 course completer but there are some schools that use a 4 course pathway.

3 - Course Completer Pathways:

- Student must be a concentrator in one of the Health Science paths (Level 1 & 2 completed)
- For their 3rd course they choose level 3 of their concentrator path or one course from below.

3rd Unit Choices

For any pathway:

- Medical Terminology
- Health Science 3 (Human Structure, Function & Disease)
- PLTW BMS – Human Body Systems
- AHS 102 or 104 Dual Credit Courses

Only for specific pathways listed below:

- Sports Nutrition – *Only for SM pathway*
- Introduction to Veterinary Science – *Only for HS pathway*

Something to note - Completers

Once a student is a completer in any health science pathway they may sign up to take Health Science Clinical Study.

The only way a non-completer can sign up to take Health Science Clinical Study is by being a concentrator in any health science path plus taking science department A & P.

Being a completer or concentrator with A& P is a PRE-requisite to Health Science Clinical Study

4 course completers

- Must be a concentrator in the one of the Health Science pathways.
- Must meet the 4 course requirement by adding two more courses from any course in the Health Science cluster that the student is eligible **or has met the pre-requisites to take.**

MIDDLE SCHOOL

INTRODUCTION TO HEALTH PROFESSIONS

(7th or 8th grade)

FUNDAMENTALS OF HEALTH SCIENCE

(8TH grade only)

May be taught by:

- Middle School Health Teachers
- Middle School Science Teachers

and

- High School Health Science Teachers
(with Proviso in effect)

Page 34 – Required Credentials Manual

INDUSTRY RECOGNIZED CREDENTIALS

- A comprehensive listing of Industry Recognized Credentials/Certifications (approximately 365) are listed in the [Student Reporting Procedures Guide](#)
- The Education Oversight Committee (EOC) has approved a percentage of the comprehensive listing as appropriate College and Career Ready (CCR) [Industry Credentials](#) (approximately 146) for accountability.

Note: College and Career Ready Industry Credentials are bolded and designated by an asterisk (*) under Certification.

Not an approved industry credential by EOC

May be required as part of a course standard

FIRST AID

HEARTSAVER CPR/AED

COMMUNITY EMERGENCY RESPONSE TEAM (CERT)

HEADS UP: CONCUSSION IN YOUTH SPORTS

NFHS: HEAT ILLNESS PREVENTION

NFHS: CONCUSSIONS IN SPORTS

NFHS: SUDDEN CARDIAC ARREST

NFHS: NUTRITION

COMMUNITY EMERGENCY RESPONSE TEAM - CERT

PAID FEEDING ASSISTANT – PFA

STOP THE BLEED

Applied Educational Systems known to us as HealthCenter 21

OFFERS MODULES TO SUPPORT MANY OF OUR
CREDENTIALING PROGRAMS

INCLUDING:

**NHA, NOCTI, AMCA, NNAAP (NURSE AIDE),
AND THE NCHSE ASSESSMENT.**

[HTTPS://RB.GY/I2CIFD](https://rb.gy/i2cifd)

SCDE -SC Virtual School Course Offerings

Health Science 1

Medical Terminology



Health Science -Human
Structure, Function & Disease
(HS3)

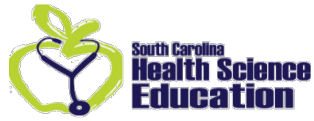


What's New in Health Science?

WHAT'S NEW IN ASSESSMENTS?

□ National Health Science Assessment (NHSA)

- Has changed names to National Health Science Credential (NHSC)
- Remote proctoring is available to completers who are virtual. (Virtual ONLY – not hybrid, not face to face) The cost is \$4.00 per student.
- Contact Ivey Harrison at You Science.
Ivey Harrison ivey.harrison@youscience.com



ASSESSMENTS

End of Program Testing – for Completers

National Health Science Assessment through YouScience/Precision Exams

Sponsored by NCHSE -National Consortium for Health Science Education

<http://www.precisionexams.com/nchse/welcome/>

A student only takes this one time after being a three or four course completer if they are going no further – or after HS Clinical Study. Schools choice- just not both times. Virtual proctoring not available

ASSESSMENTS

End of Program Testing – for Completers

- Submit test names to your administrator by October 1st
- Proctor ID Requests – no later than 3 weeks prior to test date. Use form.
- Technical Skills Assessment page.

[Career and Technical Education Technical Skill Assessments - South Carolina Department of Education - 9/7/21 3:01 PM \(sc.gov\)](#)

- NCHSE EOP Assessment info

[National Health Science Certificate - National Consortium for Health Science Education \(healthscienceconsortium.org\)](#)

HS Resources

- For foundational standards, priority standards, program updates, and additional resources please visit the Health Science link on the SCDE website:

<https://www.ed.sc.gov/instruction/career-and-technical-education/programs-and-courses/career-clusters/health-science-education/>

- SC Health Science Resources:

<http://www.schosa.org/health-science/>

- SC Remote Learning – CTE Resources:

<https://scremotelearning.com/teachers/career-and-technical-education/>

SC ACTE HSE Division Report

President:

Lucia Watson

Conway High School



**South Carolina
Health Science
Educators**

SC ACTE HSE Division

President:

Lucia Watson – Conway High School

Immediate Past President:

Rhonda Evatt, Anderson Institute of Technology

President Elect:

Karen Edwards, Springhill High School

Secretary:

Tina Allemond – White Knoll High School

Treasurer:

Debbie Teusch – Pendleton High School

Reporter:

Angel Clark - SCDE





Why JOIN SC ACTE - HSE

- Offer a collective, strong voice
- Access to relevant and current information
- Recognition of profession
- Provider of professional development
- Network with experts across the state
- Liability Insurance
- Be part of your professional group
- Access to more resources and updated drive



Why JOIN SC ACTE - HSE

- Currently if you join or renew SC ACTE – HSE division, prior to December 31, 2021 - SC HSE will pay also pay for your membership to NCHSE HSEA.
A \$45.00 value.

So, for \$75.00 you get two memberships, state and national which gives you access to many resources.



Why JOIN SC ACTE - HSE

SC HSE membership lasts from the month that you join for a year until that month rolls back around next year.

NCHSE HSEA membership goes from July 1, 2021 to June 30, 2022.



SC ACTE Awards for HS

**Katrina Haynes – SC ACTE –
State Teacher Educator of the
Year**



SC Teacher Google Drive

If you are a member you should have access to the SCHSE Google Drive.

If you do not please email any questions to

schsedrive@gmail.com



New Curriculum Resources

NCHSE Curriculum Enhancements

Designed by SC Teachers:

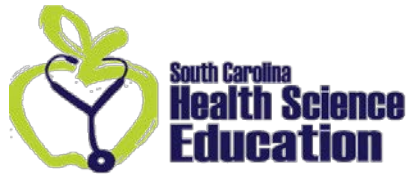
Katrina Haynes- Cyber Academy of SC

Rhonda Evatt – Anderson Institute of Technology

We are a member state and the cost of the enhancement is \$350.00

LOADED with content to help you be successful in the classroom.

You can order your enhancement on the NCHSE website.



2021 Professional Development

September 24-25, 2021

Hybrid Region II ACTE PD Conference – Virtual

October 27- 29, 2021

Hybrid NCHSE Professional Development Conference

November 14-16, 2021

SC HSE Professional Development Conference in Myrtle Beach

December 1-4, 2021

Hybrid ACTE Career Tech Vision – PD Conference

Future Professional Development

- SC HSE Conference
Myrtle Beach

November 14-16, 2021



- NCHSE Back in Charleston in the
Fall of 2022

Resources cont.

- Join (State Level) SCACTE – Health Science Educators division for additional resources: <http://www.scacte.com/>
- Join (National Level) NCHSE Health Science Educators Association for additional resources: <https://www.healthscienceconsortium.org/educators/#educators>
- For instructional webinars, curriculum enhancements, national teacher organization membership, and additional resources visit: <https://www.healthscienceconsortium.org/>
- Join “*SC Health Science Educators/HOSA Advisors*” Facebook page for a platform to ask questions, interact and network with fellow SC health science educators.

SC HOSA Updates

Chair

Lisa Hallman

Saluda High School





HOSA 21-22

BOD Executive Team

- **Chair** – Lisa Hallman – Saluda HS
- **Chair-Elect**– Jeremy Searson– Lexington 2 Innov. Ctr.
- **Secretary** – Hanna Beckman -Ashley Ridge HS
- **Treasurer**– Maxine McCraw – Industry Rep/SC HOSA
- **Immediate Past Chair** – Katrina Haynes – Cyber Academy
- **Officer Coaches:** Katrina Haynes CASC, Amy Donaldson, WKHS, and Emily Hathcock – Wofford College.

OTHER:

- **SC HOSA Administrative Specialist** – Amanda Wilson
- **SC HOSA Director/State Advisor** – Angel Clark

SC HOSA SLC 21 Advisor Awards

- **SC HOSA Advisor of the Year**
Katrina Haynes, Cyber Academy of SC
- **SC Extra Mile Award** – Stacie
Elwood, Ashley Ridge High School



SC HOSA State Officers

- **President** – Skylar Hays – Wofford University
- **Vice President** – Aryan Parmar – Center for Advanced Technical Studies
- **Secretary** – Morgan Creighton, White Knoll/Center for Public Health & Advanced Medical Studies
- **Reporter** – Asah Jenkins - Center for Advanced Technical Studies
- **Historian** – Annika – College of Charleston

ILC 2021 International Leadership Conference

Close to 30 students recognized on stage for competitive events and scholarships.

ILC 2020 International Leadership Conference

Two teachers on the National Competitive Events Committee:

Nic Hanle – Lt. (Center for Public Health)

Stacie Elwood – Category Chair (Ashley Ridge
High School)

Online Membership Link



<http://www.schosa.org/2021-22-membership-fees/>

New Landing Page

- National HOSA has an upgraded membership affiliation and conference site.
- Chapter affiliation, entering members, registering for a conference, and adding NSP and BJ hours and monies are all on the same page/log-in now.
- When you choose local advisor then affiliation it will take you to the sign in page.

Fall Leadership

- The Fall Leadership Conference will be in a virtual platform this year.
- There are some great activities planned. Please encourage your local officers and other interested students to attend. There will be **no charge for FLC** this year.

October 30, 2021

New Advisor/Teacher Training HOSA Training will be offered DATE TBA (Sept or Oct)

- How to navigate the HOSA websites
- How to add members
- How to register for conferences
- How to enter NSP and BJ hours/money
- Competitive Events
- Recognition Events
- Fundraising
- How to start a chapter and recruit
- Resources



HOSA Events and Info

- Make sure to see all the changes to events and access the guidelines located on the National HOSA website.

<http://www.hosa.org/guidelines>

- Make sure to visit the Useful Tools Link. It's a lifesaver.

<http://www.hosa.org/CEUsefulTools>

Other Information

- Need to encourage membership growth this year.
- Service Project – Be the Match
- Upcoming officer and student webinars



Benefits

HOSA HELPS STUDENTS -

- set realistic career and educational goals
- develop workplace readiness skills
- understand current healthcare issues
- develop effective leadership qualities and skills
- network with healthcare professionals
- participate in community service activities
- build self-confidence, motivation and enthusiasm
- celebrate accomplishments
- strengthen their academic and technical skills
- create friendships and social networks
- expand communication and teamwork skills
- Build their resume
- Receive recognition
- Have opportunities to win scholarships

Upcoming Webinars

Tentative Dates

December 7 – All Things HOSA. HOSA SLC Information, How to register, Hotel reservations, Competitive Events.

February 15 – Available through zoom for last minute HOSA conference questions.

March 29 – Any Health Science Spring announcements and HOSA ILC info / Questions

HOSA

Resources

www.schosa.org

www.hosa.org

Contact Information

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