A full K-CAREER solutions provider of STEM E-Learning, workforce and talent development.
Minnesota HOSA and STEM Fuse present:

Careers in Health Care

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MN HOSA & STEM Fuse

- STEM Fuse & MN HOSA saw the need for Intro to Health Science courses for teachers at all levels
- STEM Fuse was in the pre-development stage of this course and shared the outline with Summer
- Summer was able to connect modules with HOSA Competitive Events - allowing students an additional way to practice/prep
- A robust partnership has begun that includes employer engagement, course giveaways and new HOSA chapter growth
In this presentation, you will:

• Learn about how the STEM Fuse Intro to Health Science and Careers course aligns to HOSA competitions

• Participate in an activity from this course that you will be able to take with you and use in your classroom and/or your HOSA chapter

• Discuss artifacts that students can put into their digital portfolio
Introduction to Health Science & Careers

The Introduction to Health Science & Careers course is a semester course designed to create an awareness of career possibilities within the five designated CTE career clusters in health care. Students will cover and review essential foundations of knowledge and skills within health science fields, including:

- Health Science Careers
- Post-Secondary Education Pathways
- Human Anatomy & Terminology
- Medical Mathematics & Communication
- Professionalism & Employability
- Healthcare Law & Ethics
- Safety Practices

This is the first course in the STEM Fuse Health Science CTE pathway of courses. Additional coursework in health science technology, research, informatics, and patient care
Module 2 - Discover Career Pathways *HOSA CE: Health Career Display, Family Medicine Physician, Clinical Specialty

Module 3 - Human Anatomy *HOSA CE: Sports Medicine, Physical Therapy

Module 4 - Medical Mathematics *HOSA CE: Medical Math

Module 5 - Communication & Medical Terminology *HOSA CE: Medical Terminology

Module 6 - Healthcare Delivery Systems *HOSA CE: Public Health

Module 7 - Employability Skills *HOSA CE: Job Seeking Skills, Health Career Display

Module 8 - Healthcare Law & Ethics *HOSA CE: Medical Law & Ethics, Biomedical Debate

Module 9 - Safety Practices *HOSA CE: Medical Assisting, Nursing Assisting, Pathophysiology
An Activity for Your Students

This activity is from Module 2 of the course

- Watch the 13 min. video and use **this worksheet** to record information.

- Use the **career cards** to explore and choose a career that you will use with your team. (Description, education, salary)

- Pretend your team is a Health Care Center. Create a scenario like in the video and each of you present to the class your role in this scenario.

- Use the scavenger hunt on the next slide to find out even more information about your chosen career!
Let's Explore Health Science Careers
Scavenger Hunt!

Use the internet to find 2 new pieces of information about your career card!

Name of Career: ________________________________________________________________________________________

Fact 1 ________________________________________________________________________________________________________________________________

_______________________________________________________________________________________________________________________________________

Fact 2 ________________________________________________________________________________________________________________________________

_______________________________________________________________________________________________________________________________________

What artifact can you create for a digital portfolio to show that you are good at this career?
Learn more about Intro to Health Science and Careers

Join a [webinar](https://www.stemfuse.com/stem-steam-education-webinars)

Questions about HOSA?
Reach out to [director@minnesotahosa.org](mailto:direcor@minnesotahosa.org)

Questions about this course?
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