

Health Science Capstone Project Rubric

Student Name

Teacher Name

School Name

25 pts available per Strand

Section A- Performance Skills:

Strand 1: Connecting with industry by either touring a medical/educational facility, completing a job shadow experience or by having guest speakers.

Strand 2: Research project regarding a health science topic or career opportunities.

Strand 3: Demonstrate Leadership in the following areas: Lead a team, create assignments for team members, follow direction from team leaders, practice ethical leadership, demonstrate effective communication.

Strand 4: Students will use one or more of the following technology tools: online surveys, Podcast, advanced presentation tools, websites, SEO, electronic databases/journals, and new and upcoming technologies.

Total Score out of 100

Section B- Project

Option 1 - Participation in a research based written event for HOSA during the school year that the Health Science Capstone course was taken.

Name of State Approved Research Event:

Written Project: Including the following sections: Health related topic & research question, abstract, methods, results, conclusions, references, proper grammar, spelling and word usage. **Score out of 100.**

Project Presentation: Including the following: effective use of visuals, proper grammar, spelling and word usage, professional layout, and technique. **Score out of 100.**

Option 2- In-class project that encompasses Industry Partnership, Career opportunities research, or Ethics research during the school year that the Health Science Capstone course was taken.

Name of the research based in class project:

Name/Contact of Industry Partner (if applicable):

Written Project: Including the following sections: Overview, description, research details, conclusion, proper grammar, spelling and word usage. **Score out of 100.**

Project Presentation: Including the following: effective use of visuals, proper grammar, spelling and word usage, professional layout and technique. **Score out of 100.**

Option 3- Industry recognized certificate **Score out of 100.**

Name of the Certifying Organization:

Certificate Earned:

Project Documentation

Attach one of the following to match the option chosen:

- The scoring rubric or written project feedback form from the judge or teacher with HOSA approved guidelines.
- Industry partner feedback from the in-class project after it has been presented to them. Industry Partner Contact information should be included to use this option, OR a copy of project grading rubric completed and signed by instructor.
- Copy of the industry recognized certification information should be included to use this option.

RUBRIC SCORE SCORING CRITERIA

Professional 91-100pts Covers all requirements and meets and exceeds industry standards. Student was professional, clear, and engaging in their oral and written project

Experienced 80-90pts Covers all requirements and frequently exceeds industry standards. Student was prepared and provided a complete oral and written project

Developing 70-79pts Covers most requirements and approaching industry standards. Student was somewhat prepared and provided at least 75% of the completed oral and written project

Novice 0-69pts Requirements not met or seldom met. Student was unprepared and provided less than 75% of the completed oral and written project