

HLWW CTE and Work-based Learning

How are we supporting students in CTE and Work-based Learning opportunities
~Jason Mix, Emily Holm, Tess Hatfield



Historical Context

<u>School year</u>	<u># of CTE classes at HLWWHS</u>	<u># WBL Students</u>	<u>Total students served</u>	<u>Total Unique students served</u>
13-14	15	10	288	163
14-15	15	9	282	152
15-16	20	6	367	174
16-17	19	8	435	215
17-18	25	18	524	*
18-19	20	20	469	214
19-20	20	17	469	226
20-21	22	WTC	520	238



Current Context

Career Fields: AFNR, Health Sciences, Business

Current number of CTE Courses at HLWWHS: 28 currently between the 2 semesters

Most popular: Foods class is always the most popular with the students..

Current number of students enrolled in Work-based learning programs:

- 24 students are currently enrolled WBL programs between HS and WTC
- 1 in the Apprenticeship program at WTC.



Counseling Events

- The Counseling Department has hosted multiple events this school year for students in regards to career and college readiness. Those events include:
 - College Fair
 - Vo-tech/Military College Fair
 - Minnesota Building and Construction Trades Presentation



Counseling Data

- The counselors have collected data throughout the school year to make informed decisions for college and career readiness opportunities.
 - Of our juniors and seniors surveyed 58.8% have plans of a 2 year degree, trade school, an apprenticeship program, or no schooling and receiving on the job training.
- Many of our students went to one or more of our events. These events were proven to be very beneficial for students.
 - Prior to our college fair 25% of students that attended had a plan for after high school. After the college fair 47.1% of students had a plan for after high school (growing 22.1% from visiting the fair).
 - After our vo-tech college fair and our trades speakers students reported feeling more confident in their plans after high school.



Other Opportunities for Our Students

Within the counseling department we also provide other opportunities for our students to learn more about careers and college.

- All students have access to a school counselor to discuss plans after high school.
- Presentations for students regarding scholarships, FAFSA, ASVAB scores, etc.



Future Possibilities

1. Future Forward Collaboration
 - a. This is possible and teachers can assist.
 - b. Teacher Externships
2. Career Pathways focus
 - a. Would have to strategically lay out the process over the next 3-5 years and what that would like like for a small school system
 - b. Would need to align with district long-term and strategic planning.
 - c. Defined end results - what does success look like?
3. Programs for continued growth
4. Community Reinvestment into our CTE programming, equipment, materials
 - a. Ex: Welders are 30+ years old.
 - b. Medical Pathways - CNA course: Additional mannequins and equipment
 - c. Computer programming/design: CAD/Design software and computer equipment
5. Others?

