



## Advisory Committee Meeting #1

10/15/2024 | 5:00pm | Meeting called to order by Sam Anderson

### In Attendance

Sam Anderson

Aubrey Anderson

Emily Larson

Ned Warnick

### Old Business

### Advisory Committee (Yearly Housekeeping Items)

- A) **Elect Chairperson(s)** – This person will also attend the General Advisory Committee (GAC) Meetings. John Casleman  
Chairperson assigned: John Casleman
- B) **Set Advisory Meetings Dates, Time and Place:** We tabled this item as only two members of our Ad Council were available.
- a. Meeting between January 9<sup>th</sup> and February 10<sup>th</sup>, 2025  
Date: Time: Place:
- b. Meeting between April 10<sup>th</sup> and May 12<sup>th</sup>, 2025  
Date: Time: Place:
- C) **Update Advisory Committee Member Roster**

ADVISORY COMMITTEE MEMBERS			
NAME	COMPANY	TITLE	EMAIL
Ned Warnick	Design West Architects	Architect	
Emily Larsen	WSU	Scholarly Assistant Professor	
Sam Anderson	PHS	Teacher	
Aubrey Anderson	LMS	Teacher	

### Classes & CTSO Update

## What is going well and what needs to be improved?

**PHS-** Engineering class is nearly full, more students in drafting class when compared to last year. Skills USA has a lot of student interest.

**LMS-** Digital Design is overfull in all 3 course offerings, Medical Detectives is a smaller group, but a strong and diverse group, and Robotics is over full. 4 students in Robotics are working to build Battlebots in an independent study fashion. Tech Expo (CTSO) will start 10/17.

Middle and High School CTSOs are going to work together to complete an e-waste drive for the community.

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## 4 Year Plan/Program of Work

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Review 4 year plan, set goals/make a plan for what will be achieved this year.

### Program Goals

1	Explore new classes for 25-26 (PHS)
2	Increase interest for HS Pathways (LMS)
3	Industry professionals as guest speakers

### Goal Action Plan Worksheet

Strategies & Action Steps	Responsibility	Timeline	Evidence of Effectiveness
Develop Interest Survey	Aubrey and Sam	By January 30th	Survey results
Explore current cross crediting opportunities for students in current classes	Sam	By January 30th	Cross-crediting List
Guest speakers in classes	Sam	By January 30th	Roster of Guest Speaksers

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## Program Review & Approval

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Instructor Approval – approval of current year’s instructors/suggestions for professional development.

Moved by Ned Warnick

Seconded by Emily Larsen

**Motion Approved**

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## New Courses/Materials

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Are there any classes/courses that you are submitting for approval for Spring semester and/or next school year? Are there any course materials you need for new/current courses?

## Labor/Market Data

Determine a need for courses/programs based on labor market data. (see links below for help with labor data)

<https://esd.wa.gov/labormarketinfo/LAAO>

<https://projectionscentral.org/home>

<https://www.onetonline.org/>

<https://www.bls.gov/ooh/>

### LMS- Anderson Table

Course Name	CIP Code	Relevant Labor/Market Data		
		OCCUPATION	STATE DATA	NATIONAL DATA
Automation and Robotics	150406	Robotics Engineers	Projected Growth -2%	Projected Growth 8%
		Robotics Technician	Projected Growth -22%	Projected Growth -1%
Digital Design	500499	Graphic Designers	Projected Growth 29%	Projected Growth 3%
		Industrial Engineers	Projected Growth -3%	Projected Growth 12%
		Web and Digital Interface Designers	Projected Growth 39%	Projected Growth 8%
Medical Detectives	149995	Healthcare Diagnosticians/ Practitioners	Projected Growth: +23%	Projected Growth: +2%
		Registered Nurses	Projected Growth: +16%	Projected Growth: +6%
		Biomedical Engineers	Projected Growth: +16%	Projected Growth: +7%
		Forensic Science Technicians	Projected Growth: +18%	Projected Growth: +14%
Design and Modeling	210198	Mechanical Engineers	Projected Growth: +0%	Projected Growth: +11%
		Electrical Engineers	Projected Growth -7%	Projected Growth 9%
		Electronics Engineers	Projected Growth 8%	Projected Growth 9%
		Architects	Projected Growth 6%	Projected Growth 9%
		Civil Engineers	Projected Growth 6%	Projected Growth 7%

<b>Computer Science</b>	<b>110701</b>		<b>Computer Programmers</b>	<b>Projected Growth:</b> +20%	<b>Projected Growth:</b> -10%
			<b>Software Developers</b>	<b>Projected Growth:</b> +37%	<b>Projected Growth:</b> +18%
			<b>Video Game Designer</b>	<b>Projected Growth:</b> 39%	<b>Projected Growth:</b> 8%
			<b>Computer Hardware Engineers</b>	<b>Projected Growth:</b> +35%	<b>Projected Growth:</b> +7%

Moved by Ned Warnick

Seconded by Emily Larsen

**Motion Approved**

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Next Meeting (Date, Time and Location)

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