

THE PATH



- Visit your School Counselor to learn more
- Freshmen Year – Sign up for Intro to Manufacturing Course
- Before Sophomore Year - Complete program application
- Earn AS Degree
- Start Career



Johnson County



Advanced Manufacturing Program
(an Early College Model)



**POTENTIAL
INDUSTRY PARTNERS**

Endress+Hauser 
People for Process Automation

NSK 

WHAT IS AMI?

- Early College Model (Graduate High School & College)
- AAS Industrial Tech (Adv. Automation & Robotics Cert)
- On the Job Training & Work Experience (1200 hours)

TIMELINE



2021-22

Cohort 1 (Freshmen)



2022-23

Cohort 1 (Sophomores)

- Summer Coursework



2023-24

Cohort 1 (Juniors)

- Work Experiences
- Summer Coursework



2024-25

Cohort 1 (Seniors)

- Work Experiences
- Continue
- First Graduates
- Diploma
- AAS
- Employees



SAMPLE JUNIOR SCHEDULE

	Monday	Tuesday	Wednesday	Thursday	Friday
1	English 11	English 11	English 11	English 11	English 11
2	US History	US History	US History	US History	US History
3	Geometry	Geometry	Geometry	Geometry	Geometry
4	Earth Science	Earth Science	Earth Science	Earth Science	Earth Science
5	Lunch/Travel	Lunch/Travel	Lunch/Travel	Lunch/Travel	Lunch/Travel
6	On the Job Training	Q1: IND 104	On the Job Training	Q1: IND 104	On the Job Training
7	Work Experience	Q2: ADMF 222	Work Experience	Q2: ADMF 222	Work Experience
8	12:30-3:30 pm	Q3: IND 113	12:30-3:30 pm	Q3: IND 113	12:30-3:30 pm
		Q4: ADMF 122		Q4: ADMF 122	

AMI BENEFITS



No college debt



Earn \$14.00*/hour during work experiences



Gain valuable technical and workplace skills

Complete high school & college simultaneously

Direct employment after successful completion

*Estimated Wage

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	Monday	Tuesday	Wednesday	Thursday	Friday
BLOCK - AM	English 11	Geometry	English 11	Geometry	English 11
	US History	Physics	US History	Physics	US History
	Lunch/Travel	Lunch/Travel	Lunch/Travel	Lunch/Travel	Lunch/Travel
PM	On the Job Training Work Experience 12:30-3:30 pm	Q1: INDT 104 Q2: ADMF 222 Q3: INDT 113 Q4: ADMF 122	On the Job Training Work Experience 12:30-3:30 pm	Q1: INDT 104 Q2: ADMF 222 Q3: INDT 113 Q4: ADMF 122	On the Job Training Work Experience 12:30-3:30 pm

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