



STEPS4GROWTH Pre-Apprenticeship Program: Clean Vehicles Vertical Summer 2024 - Curriculum Schedule

OSHA-10 (12 hours) -

Thursday, June 13, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs) Friday, June 14, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs)

Working Smart (30 hours) -

Monday, June 17, 2024, 9:00 am - 12:00 pm / 12:30 – 5:00 pm (7.5hrs) Tuesday, June 18, 2024, 9:00 am - 12:00 pm / 12:30 – 5:00 pm (7.5hrs) Wednesday, June 19, 2024, 9:00 am - 12:00 pm / 12:30 – 5:00 pm (7.5hrs) Thursday, June 20, 2024, 9:00 am - 12:00 pm / 12:30 – 5:00 pm (7.5hrs)

Problem Solving (6 of 12 hours) -

Friday, June 21, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs)

Intro to EV & Fundamentals of Electricity (30 hours) PROJECT WEEK –

Monday, June 24, 2024, 9:00 am - 1:00 pm / 1:30 pm - 5:00 pm (7.5hrs) Tuesday, June 25, 2024, 9:00 am - 1:00 pm / 1:30 pm - 5:00 pm (7.5hrs) Wednesday, June 26, 2024, 9:00 am - 1:00 pm / 1:30 pm - 5:00 pm (7.5hrs) Thursday, June 27, 2024, 9:00 am - 1:00 pm / 1:30 pm - 5:00 pm (7.5hrs)

Problem Solving (6 of 12 hours) -

Friday, June 28, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs)

Lean Six Sigma – Yellow Belt (12 hours) –

Monday, July 8, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs) Tuesday, July 9, 2024, 9:00 am - 12:00 pm / 12:30 – 3:30 pm (6hrs)

Summer Break – Monday, July 1, 2024 – Friday, July 5, 2024. Lean Six Sigma will begin at ECC on Monday, July, 8 2024. On-the-job training will begin at Hitachi Astemo on Wednesday, July 10, 2024.





STEPS4GROWTH Pre-Apprenticeship Program: Clean Vehicles Vertical Summer 2024 - On-the-Job Training Schedule

Week 1: (24 hours) Location: Hitachi Astemo

Wednesday, July 10, 2024, 7:15 am – 3:15 pm Thursday, July 11, 2024, 7:15 am – 3:15 pm Friday, July 12, 2024, 7:15 am – 3:15 pm

Week 2: (40 hours) Location: Hitachi Astemo

Monday, July 15, 2024, 7:15 am – 3:15 pm Tuesday, July 16, 2024, 7:15 am – 3:15 pm Wednesday, July 17, 2024, 7:15 am – 3:15 pm Thursday, July 18, 2024, 7:15 am – 3:15 pm Friday, July 19, 2024, 7:15 am – 3:15 pm

Week 3: (16 hours) Location: Hitachi Astemo

Monday, July 22, 2024, 7:15 am – 3:15 pm Tuesday, July 23, 2024, 7:15 am – 3:15 pm

***Tuesday, July 23, 2024, concludes the STEPs4GROWTH Clean Vehicles Pre-Apprenticeship program. Training will continue at Hitachi Astemo beyond July 23, 2024. The schedule will be based on the needs of Hitachi Astemo.