

# HEAVY DIESEL TRUCK, ASSOCIATE OF APPLIED SCIENCE

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## Information

The Heavy Diesel Truck Associate of Applied Science (AAS) degree will prepare students for a career in the repair and maintenance of diesel engines with a focus on engines for over-the-road heavy duty diesel trucks. Topics of study will include: repair and maintenance, transmissions, fuel systems, brakes, and differentials. The state of Texas hires more diesel technicians than any other state with strong ties to the Port of Houston and the greater Gulf Coast petrochemical industry. An emphasis on academic essentials and industry soft skills will set the AAS degree student apart from certificate students.

Students enrolling into San Jacinto College programs with external learning experiences (i.e., clinical, practicum, externship, cooperative, etc.) will be required to comply with the immunization requirements and policies of the clinical/external learning sites to engage in all clinical/external learning experiences. Vaccination requirements at clinical/external learning sites are implemented pursuant to the independent authority of such facilities and are not mandated by San Jacinto College. Failure to meet the immunization requirements mandated by clinical/external learning sites may limit a student's ability to complete the program and/or may delay the student's graduation date. San Jacinto College does not process exemptions, and students should address potential vaccination exemptions directly with the clinical/external learning site.