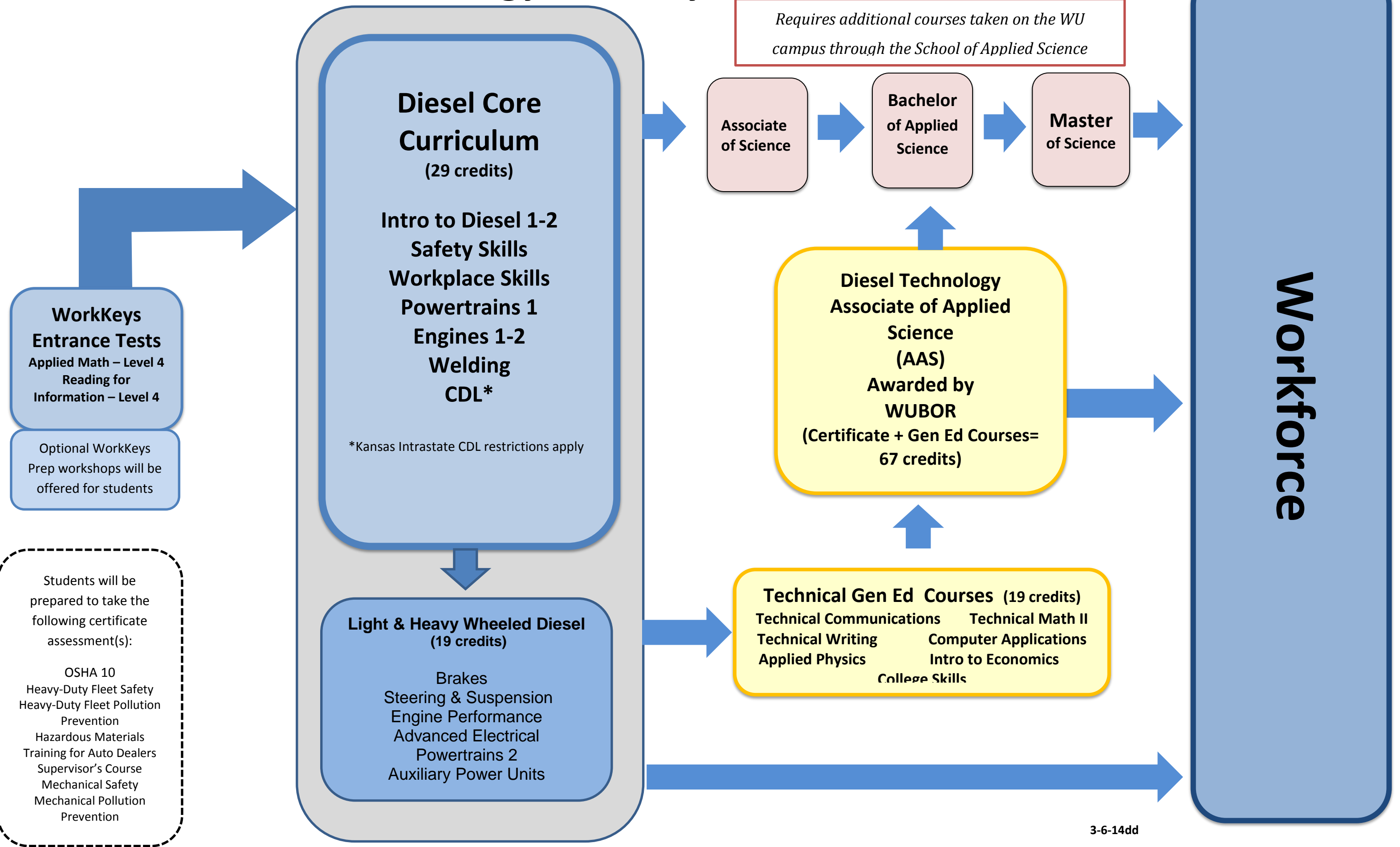


# Diesel Technology Pathway



**WorkKeys Entrance Tests**  
 Applied Math – Level 4  
 Reading for Information – Level 4

Optional WorkKeys  
 Prep workshops will be offered for students

**Diesel Core Curriculum**  
 (29 credits)

Intro to Diesel 1-2  
 Safety Skills  
 Workplace Skills  
 Powertrains 1  
 Engines 1-2  
 Welding  
 CDL\*

\*Kansas Intrastate CDL restrictions apply

**Light & Heavy Wheeled Diesel**  
 (19 credits)

Brakes  
 Steering & Suspension  
 Engine Performance  
 Advanced Electrical  
 Powertrains 2  
 Auxiliary Power Units

*Requires additional courses taken on the WU campus through the School of Applied Science*

Associate of Science

Bachelor of Applied Science

Master of Science

**Diesel Technology Associate of Applied Science (AAS)**  
 Awarded by WUBOR  
 (Certificate + Gen Ed Courses = 67 credits)

**Technical Gen Ed Courses (19 credits)**

Technical Communications	Technical Math II
Technical Writing	Computer Applications
Applied Physics	Intro to Economics
	College Skills

**Workforce**

Students will be prepared to take the following certificate assessment(s):

- OSHA 10
- Heavy-Duty Fleet Safety
- Heavy-Duty Fleet Pollution Prevention
- Hazardous Materials
- Training for Auto Dealers
- Supervisor's Course
- Mechanical Safety
- Mechanical Pollution Prevention