

# Dual Enrollment Option B

## Diesel Technology



High School Graduation Option B offers qualified students an alternate path to high school graduation. Students choose to simultaneously earn a high school diploma and a college Associate Degree, or a Technical Diploma, or two (2) Technical Certificates of Credit in a specific career pathway. The dual enrollment funding program cap of 30 credit hours applies.

**Complete all required high school courses:**

- 2 English: American Literature & Another
- 2 Math: Algebra 1 or Coordinate Algebra & Another
- 2 Science: Biology & Another
- 2 Social Studies: \*beginning with freshman class
- 2022-23, students will be required to take Personal Finance, Economics & American Government
- 1 Health/PE
- All required Milestone/EOC Exams

**Complete any of the following Technical College Credentials:**

- Any one Associate Degree
- Any one Diploma Program
- Two TCCs from approved list



**High School Graduation Option B: Diesel Technology - Two Technical Certificates of Credit**

**Technical Certificates of Credit (TCC):** \*Diesel Electrical/Electronic Systems Technician (DE11) and Diesel Engine Service Technician (DE21) or Diesel Truck Maintenance Technician (DTM1)

**Location(s):** Warner Robins

**Entry Points:** Fall, Spring, or Summer

**Total Semesters Needed:** 2-3

**Total Credit Hours:** 16-23 between required TCCs

**Diesel Electrical/Electronic Systems Technician (DE11)**

Course #	Pre/Co. Req.	Course Requirements (In suggested sequence)	Seq.	Credit Hours
DIET 1000	NONE	Intro to Diesel Technology, Tools, & Safety	1	3
DIET 1010	Co: DIET 1000	Diesel Electrical & Electronic Systems	1	7
<b>Total Hours:</b>				10

**If you need additional information, contact us:**

**Email:** [highschool@centralgatech.edu](mailto:highschool@centralgatech.edu) | **Phone:** (478) 218-3752

### Diesel Engine Service Technician (DE21)

Course #	Pre/Co. Req.	Course Requirements (In suggested sequence)	Seq.	Credit Hours
DIET 1000	NONE	Intro to Diesel Technology, Tools, & Safety	1	3
DIET 1010	Co: DIET 1000	Diesel Electrical & Electronic Systems	1	7
DIET 1030	DIET 1010	Diesel Engines	2	6
<b>Total Hours:</b>				16

OR

### Diesel Truck Maintenance Technician (DTM1)

Course #	Pre/Co. Req.	Course Requirements (In suggested sequence)	Seq.	Credit Hours
DIET 1000	NONE	Intro to Diesel Technology, Tools, & Safety	1	3
DIET 1010	Co: DIET 1000	Diesel Electrical & Electronic Systems	1	7
DIET 1020	DIET 1010	Preventative Maintenance	2	5
DIET 2010	DIET 1000, DIET 1010	Truck Brake Systems	2	4
DIET 2020	DIET 1000, DIET 1010	Truck Drivetrains	2	4
<b>Total Hours:</b>				23

**Schedule Notes:**

Prerequisite: DIET 1000 & DIET 1010 are offered FALL, SPRING, and SUMMER.

\*All remaining DIET courses are offered once a year on a rotating schedule!

2021-22 Schedule		2022-23 Schedule		2024-25 Schedule	
<b>SUM22</b>	DIET 1030 DIET 1040	<b>FALL23</b>	DIET 2010 DIET 1020	<b>SPR25</b>	DIET 2001 DIET 2011
<b>FALL23</b>	DIET 2010 DIET 1020 DIET 2020	<b>SPR24</b>	DIET 2001 DIET 2011	<b>SUM25</b>	DIET 1030 DIET 1040
<b>SPR23</b>	DIET 2001 DIET 2011	<b>SUM24</b>	DIET 1030 DIET 1040	<b>FALL25</b>	DIET 2010 DIET 1020 DIET 2020