

This map provides a guide to completing a certificate program or an associate degree. Completion is subject to pre-requisite requirements and availability of the program/courses by location.

TERM 1		CREDITS	MILESTONE	SGE	COMPLETED
<b>MATH 1806</b>	<b>Technical Mathematics*</b>	<b>3</b>	✓		<input type="checkbox"/>
CNHI 1220	Introduction to DC Electrical Systems	3			<input type="checkbox"/>
CNHI 1221	Electrical System Diagnostics	3			<input type="checkbox"/>
CNHI 1222	Introduction to Fluid Power Systems	3			<input type="checkbox"/>
CNHI 1223	Hydraulic Systems Diagnostics	3			<input type="checkbox"/>
CNHI 1224	Consumer Product/Small Gas Engines	3			<input type="checkbox"/>
CNHI 1225	Diesel Engine Theory & Overhaul	4			<input type="checkbox"/>
CNHI 1226	Introduction to Fuel Systems	3			<input type="checkbox"/>
<b>TOTAL CREDITS</b>		<b>25</b>			

TERM 2		CREDITS	MILESTONE	SGE	COMPLETED
CNHI 1227	Emission Systems & Diagnostics	3			<input type="checkbox"/>
CNHI 1228	Powertrains/Transmissions	4			<input type="checkbox"/>
CNHI 1229	Final Drives/Undercarriage	2			<input type="checkbox"/>
CNHI 1230	Heating Ventilation & Air Conditioning	3			<input type="checkbox"/>
CNHI 1231	Introduction to Shop/Service Applications	2			<input type="checkbox"/>
CNHI 1232	Precision Farming Systems/Applications	2			<input type="checkbox"/>
CNHI 1233	Electronic Service Tool Applications	3			<input type="checkbox"/>
COMM 1200 or COMM 1230	Interpersonal Communicatins or Public Speaking	3		020	<input type="checkbox"/>
ENGL 1236	Technical Communications*	3			<input type="checkbox"/>
<b>TOTAL CREDITS</b>		<b>25</b>			



**Milestone Courses** should be taken in the term shown. This will help you stay on track and graduate on time.



**Make your summer matter.** Summer is a great time to take some courses and get ahead or stay on track.



Upon successful completion students will receive CNH Level 1 certification.

### Systemwide General Education (SGE) Key

010 English

020 Communications

030 Math & Statistics

040 Natural & Physical Science

050 Social & Behavioral Sciences

060 Arts & Humanities

070 Barton Designated

[sge.bartonccc.edu](http://sge.bartonccc.edu)

### General Advising Notes

\* Subject to placement or pre-requisite requirements.

- Courses within this program are scheduled in an accelerated format. Typically students attend class from 8:00 am to 12:00 pm, Monday through Friday.
- This program will only start in August and will be completed in two semesters.

Student Name \_\_\_\_\_ ID# \_\_\_\_\_

**Barton County | Fort Riley | Fort Leavenworth | Grandview Plaza | Barton Online • bartonccc.edu**

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