

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>WELD 1348</b>	<b>Introduction to Welding</b>	<b>1</b>	✓		<input type="checkbox"/>
WELD 1349	Gas Tungsten Arc Welding	3			<input type="checkbox"/>
WELD 1350	Shielded Metal Arc Welding	3			<input type="checkbox"/>
WELD 1351	Gas Metal Arc Welding	3			<input type="checkbox"/>
WELD 1352	Cutting Processes	3			<input type="checkbox"/>
WELD 1353	Blueprint Reading	3			<input type="checkbox"/>
WELD 1354	Welding Safety/OSHA 10	1			<input type="checkbox"/>
					<input type="checkbox"/>
<b>TOTAL CREDITS</b>		<b>17</b>			

TERM 2		CREDITS	MILESTONE	SGE	COMPLETED
WELD 1361	Gas Metal Arc Welding II*	3			<input type="checkbox"/>
WELD 1362	Shielded Metal Arc Welding II*	3			<input type="checkbox"/>
WELD 1359	Gas Tungsten Arc Welding II*	3			<input type="checkbox"/>
MATH 1806	Technical Math*	3			<input type="checkbox"/>
BUSI 1800	Business Communications	3			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>TOTAL CREDITS</b>		<b>15</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.



**After successful completion of this certificate, students will be eligible to sit for the following industry certification: Welding 1F and/or Welding 1G and /or Welding 2F and/or OSHA 10.**

### 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.
- Welding classes are taught in an accelerated format. Students will attend class Monday through Thursday 8:00 am to 12:00 pm and 1:30 to 3:00 pm.
- General education courses can either be taken face to face or via Barton Online.

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

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

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Review Date: 09/23, Effective Date: 08/24, KBOR Aligned Program

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TERM 3		CREDITS	MILESTONE	SGE	COMPLETED
BSTC 1036	Computer Concepts and Applications	3		070	<input type="checkbox"/>
COMM 1200 or COMM 1230	Interpersonal Communications or Public Speaking	3		020	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>TOTAL CREDITS</b>		<b>6</b>			

TERM 4		CREDITS	MILESTONE	SGE	COMPLETED
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>TOTAL CREDITS</b>					

### Suggested Emphasis Electives

See full list of courses in [courses.bartonccc.edu](https://courses.bartonccc.edu)

### Advising Notes

\* Subject to pre-requisite requirements  
[prereq.bartonccc.edu](https://prereq.bartonccc.edu)

- Term 3 will occur in the summer.

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