

AREA-WIDE SCHOOL STUDENT APPLICATION

Agriculture

2024-2025 Application for Admission
Brooks Regional Center for Career & Technical Education
Newton High School
900 W. 12th St., Newton, KS 67114

Agriculture: Please indicate ALL the courses you are interested in.

☐ Agriscience – 9, 10
☐ Modern Ag Mechanics Skills – 9, 10
☐ Animal Science – 10, 11, 12
☐ Horticulture I – 10, 11, 12
☐ Pre-Vocational Welding – 10, 11, 12
☐ Advanced Modern Ag Mechanics – 10, 11
☐ Small Engine Repair – 10, 11, 12
☐ Biotechnology in Agriculture – 11, 12

☐ Plant & Animal Science – 10, 11, 12
☐ Animal Health/Vet Tech – 11, 12
☐ Horticulture II – 11, 12
☐ Ag Power Mechanics – 11, 12
☐ Ag Equipment Construction – 11, 12
☐ Equine Science (Horse Mgmt/Functions) – 11, 12
☐ Agribusiness - 12

Schedule subject to change. Low enrolled classes may not be offered.

PLEASE PRINT

Student Name _____ Gender: ☐ M ☐ F Birth Date / /
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ☐ No ☐

If so, does the student require special accommodations? Yes ☐ No ☐

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-25): ☐ 9th grade ☐ 10th grade ☐ 11th grade ☐ 12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official

Unified School District

Date

School Obligation to the Student: Newton High School Career and Technical Education Center maintains a policy of nondiscrimination with regard to sex, religion, age, marital status, or handicap condition.

Automotive Technology I, II, & III

Automotive Technology is a technical trade program. It is conducted in partnership with Hutchinson Community College and is a three year program study, comprising 9 college level courses. This automotive program is designed provide students with a direct pathway to a job as an automotive technician. This is a dual credit (high school and college) series of classes offered to students at no tuition cost. Students who wish to be considered for enrollment should be pursuing a career path in the automotive industry. For eligibility of enrollment, students must complete the application with two reference forms then return it to the Automotive Instructor, Bob Ziegler, prior to the student interview. References must be of a professional nature, therefore the student should solicit teachers, administrators and/or other persons who would have an objective knowledge of their motivation, ability and work ethic. Students will not be considered for final enrollment until the application and interview process is fully completed.



Automotive Technology Application

Name (Printed): _____

Attendance: Days Absent: _____ Tardies: _____

GPA: _____ (Obtained from the registrar's/counseling office or Infinite Campus). If GPA is less than 2.0 please explain below:

Please list your strengths and weakness and give an explanation how you overcome your weaknesses:

Please make a brief statement explaining why you want to be in the Automotive Program:

Student Signature: _____

Parent Signature: _____

This application does not guarantee placement in the program. You must have two reference evaluations submitted before your interview. References must be submitted directly to the Automotive Instructor or CTE Office Assistant.

Automotive Technology Reference Evaluation

You are receiving this request for an evaluation because a student has listed you as a reference. Your input is extremely important, since this student is requesting enrollment in a skill training program. Please rank the student from 1-5, 1 being low ranking and 5 being high ranking. Please feel free to make any additional comments. These forms will be confidential. *No family or friends should be used as a reference.*

Student's Name: _____

Reference Name: _____

Reference Contact Information: Email: _____

Phone (____) _____

Relationship to Student: _____

Dependability	1	2	3	4	5
Attitude	1	2	3	4	5
Character	1	2	3	4	5
Cooperation	1	2	3	4	5
Attendance	1	2	3	4	5

Additional Information: _____

Please place the evaluation in Mr. Ziegler's mailbox or mail to:

Newton High School
Attn: Bob Ziegler
900 W 12th St.
Newton, Ks 67114

Thank you for your input!

Automotive Technology Reference Evaluation

You are receiving this request for an evaluation because a student has listed you as a reference. Your input is extremely important, since this student is requesting enrollment in a skill training program. Please rank the student from 1-5, 1 being low ranking and 5 being high ranking. Please feel free to make any additional comments. These forms will be confidential. *No family or friends should be used as a reference.*

Student's Name: _____

Reference Name: _____

Reference Contact Information: Email: _____

Phone (____) _____

Relationship to Student: _____

Dependability	1	2	3	4	5
Attitude	1	2	3	4	5
Character	1	2	3	4	5
Cooperation	1	2	3	4	5
Attendance	1	2	3	4	5

Additional Information: _____

Please place the evaluation in Mr. Ziegler's mailbox or mail to:

Newton High School
Attn: Bob Ziegler
900 W 12th St.
Newton, Ks 67114

Thank you for your input!

AREA-WIDE SCHOOL STUDENT APPLICATION

Construction and Design

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Newton High School
900 W. 12th St., Newton, KS 67114

CONSTRUCTION: Please indicate the course(s) you are interested in:

_____ Intro to Industrial Technology, (.5 credit) – 9, 10, 11, 12

_____ Woodworking I, (1 credit) – 10, 11, 12

_____ Woodworking II, (1 credit) – 11, 12

Schedule subject to change. Low enrolled classes may not be offered.

PLEASE PRINT

Student Name _____ Gender: ___M___F___ Birth Date ___/___/___
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ___ No ___

If so, does the student require special accommodations? Yes ___ No ___

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-2025): ___9th grade ___10th grade ___11th grade ___12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official

Unified School District

Date

School Obligation to the Student: Newton High School Career and Technical Education Center maintains a policy of nondiscrimination with regard to sex, religion, age, marital status, or handicap condition.

AREA-WIDE SCHOOL STUDENT APPLICATION

Project Lead the Way (Engineering)

2024-2025 Application for Admission
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Newton High School
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PLTW: Please indicate the course(s) you are interested in:

- ☐ Intro to Engineering Design, (1 credit) - 9, 10, 11, 12
- ☐ Principles of Applied Engineering, (1 credit) - 10, 11, 12
- ☐ Robotics, (1 credit) - 11, 12
- ☐ Civil Engineering & Architecture, (1 credit) - 11, 12
- ☐ Engineering Design & Development, (1 credit) - 12

Schedule subject to change. Low enrolled classes may not be offered.

PLEASE PRINT

Student Name _____ Gender: ☐ M ☐ F Birth Date _____ / _____ / _____
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ☐ No ☐

If so, does the student require special accommodations? Yes ☐ No ☐

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-2025): ☐ 9th grade ☐ 10th grade ☐ 11th grade ☐ 12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official Unified School District Date

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AREA-WIDE SCHOOL STUDENT APPLICATION

Health Sciences

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Newton High School
900 W. 12th St., Newton, KS 67114

HEALTH SCIENCE: Please indicate the course(s) you are interested in:

- ☐ Intro to Healthcare, (1 credit) – 9, 10, 11, 12
- ☐ Certified Nursing Aide (CNA) - (.5 credit) – 11, 12
- ☐ Fire Science I and II, (1 credit) – 11, 12
- ☐ Certified Medication Aide (CMA), 12
- ☐ Emergency Medical Technician (EMT), (2 credits) - 12

Student Name _____ Gender: ☐ M ☐ F Birth Date ____/____/____
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ☐ No ☐

If so, does the student require special accommodations? Yes ☐ No ☐

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-25): ☐ 9th grade ☐ 10th grade ☐ 11th grade ☐ 12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official

Unified School District

Date

School Obligation to the Student: Newton High School Career and Technical Education Center maintains a policy of nondiscrimination with regard to sex, religion, age, marital status, or handicap condition.

AREA-WIDE HIGH SCHOOL STUDENT APPLICATION

IT: Networking

2024-2025 Application for Admission
Brooks Regional Center for Career & Technical Education
Newton High School
900 W. 12th St., Newton, KS 67114

IT: NETWORKING: Please indicate the course(s) you are interested in:

_____ IT Essentials (1 credit) – 10, 11, 12

_____ Networking Systems (1 credit) – 11, 12

_____ Router Basics (1 credit) – 12

Schedule subject to change. Low enrolled classes may not be offered.

PLEASE PRINT

Student Name _____ Gender: ___M___F Birth Date ____/____/____
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ___ No ___

If so, does the student require special accommodations? Yes ___ No ___

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-2025): ___9th grade ___10th grade ___11th grade ___12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official

Unified School District

Date

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AREA-WIDE SCHOOL STUDENT APPLICATION

Manufacturing - Machining

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Newton High School
900 W. 12th St., Newton, KS 67114

MANUFACTURING - MACHINING: Please indicate the course(s) you are interested in:

- ☐ Principles of Precision Mach I, (1 credit) – 9, 10, 11, 12
- ☐ Precision Mach & CNC Fund I, (2-4 credits) – 10, 11, 12
- ☐ Precision Mach & CNC Fund II, (2-4 credits) – 11, 12
- ☐ Computer Aided Manufacturing, (1 credit) – 12

Schedule subject to change. Low enrolled classes may not be offered.

PLEASE PRINT

Student Name _____ Gender: ☐ M ☐ F Birth Date _____ / _____ / _____
Mo Day Year

Address _____ City _____ Zip _____

Parent(s) or guardian(s) _____ Telephone No. (____) _____

School now attending _____ Cumulative GPA _____

Attendance during the present year: No. of days absent _____ No. of hours absent _____ No. of tardies _____

Is the student on an IEP Plan? Yes ☐ No ☐

If so, does the student require special accommodations? Yes ☐ No ☐

If yes, what type of accommodations? _____

NEXT YEAR Grade Level (2024-2025): ☐ 9th grade ☐ 10th grade ☐ 11th grade ☐ 12th grade

Parent/Guardian Signature

Student Signature

Signature of Counselor or Principal

Date

Approval for Attendance:

X _____
Superintendent or Approving Official

Unified School District

Date

School Obligation to the Student: Newton High School Career and Technical Education Center maintains a policy of nondiscrimination with regard to sex, religion, age, marital status, or handicap condition.

Welding Technology I and II



Welding Technology is a technical trade program. It is a two year, half-day program of study designed to provide students with a direct pathway to a job as a welder. This is a dual credit (high school and college) series of classes offered to students at no cost other than some material fees and personal equipment. Since this is a college level program, students must complete the attached application and reference form then return it to Mr. McConnell during or prior to the student interview. There is a \$200.00 material fee per year to take this program.

Welding Technology Application

Name: _____

GPA: _____ Attendance/Days Absent _____ Tardies _____
(current school year)

(Student is responsible for getting information from appropriate sources)

If GPA is less than 2.0 explain below:

List any referrals that you received this year: Explain

Please make a brief statement explaining why you want to take this program:

Student signature _____ Parent signature _____

This application does not guarantee a place in the program. You must have a reference evaluation submitted before your interview. Evaluator must submit their reference evaluation directly to Mr. McConnell.

Welding Technology

Reference Evaluation



You are receiving this evaluation because a student has listed you as a reference. Your input is extremely valuable, since this student is requesting enrollment in a skill training program. Please rank the student from 1-5, 5 being the highest. Please feel free to make any additional comments. *These forms will remain confidential.* (No family or friends should be a reference)

Student's Name: _____

Reference Name: _____

Relationship to Student _____

Dependability 1 2 3 4 5 _____

Attitude 1 2 3 4 5 _____

Character 1 2 3 4 5 _____

Cooperation 1 2 3 4 5 _____

Attendance 1 2 3 4 5 _____

Would you want this student working for you? YES NO

Please elaborate:

Please place the evaluation in Mr. McConnell's mailbox or mail to:

Newton High School Attn: Mike McConnell
900 West 12th
Newton, KS 67114

Thank you for your input!

Welding **TOOL** and **SUPPLY LIST**

Newton HS & Hutchinson Community College at Brooks Trades Center

<u>Required Equipment/Tools</u>	<u>Estimated Cost</u>
1. Safety glasses with side shields are provided. Note: Students who wear prescription glasses must either purchase prescription safety glasses or safety glasses that will fit over your prescription glasses.	
2. Welding gloves-(Leather work gloves) Students will need a pair of TIG welding gloves, Stick Welding Gloves, and MIG welding Gloves.	\$ 15.00 & up
3. Welding cap (absolutely no nylon baseball caps!)	\$ 7.00 & up
4. Work clothes (heavy cotton or wool blends, no synthetics) (1) long sleeve tightly woven shirt, (2) jeans, (3) <u>leather</u> boots/shoes (high top with good soles & steel toes required). Proper safety clothing helps prevent burns to the welder's skin - make sure clothes are in good condition without holes and tears!	\$ varies
5. Leather or flame retardant cotton welding jacket or cape sleeves with bib	\$ 40.00 & up
6. Cutting goggles with a #5 shade lens	\$ 10.00 & up
7. Welding hood with #9 or #10 shade lens (Auto Shade prices)	\$70.00 & up \$125.00-\$300.00
8. Regular Pliers (to pick up hot metal)	\$ 10.00 & up
9. Diagonal cutting pliers	\$ 10.00 & up
10. Wire brush (both carbon steel and stainless steel) Students will need carbon steel brush (regular size), Stainless steel brush (regular size), and Stainless steel brush (toothbrush size)	\$ 5.00 ea.
11. Tape measure 10-16' fractional/ decimal inch, and 10-16' metric	\$10.00 & up
11. Steel scribe, metal marking pencil, and soapstone	\$ 3.00 & up
12. Chipping hammer	\$ 10.00
13. Extra lenses for goggles and hood	\$1.30-3.00 ea.
14. Friction spark lighter	\$ 4.00
15. Tip cleaning set (for gas welding and cutting)	\$ 3.00

Welding TOOL and SUPPLY LIST

Newton HS & Hutchinson Community College at Brooks Trades Center

- 16. Fillet weld gauge set \$15.00 & up
- 17. Dial Caliper 6" \$ 50.00 & up
- 18. 4 ½" Angle Grinder (optional) \$ 30.00 & up
- 19. Magnetic right angle clamps (2) \$15.00 & up
- 20. Vise grip type locking plier (2).....\$20.00 & up
- 21. Metal marking tools: scribe, soap stone, paint marker, sharpies.....\$10-40 & up
- 22. Pine vise for tungsten.....\$10
- 23. Tig Finger (over the glove heat shield for tig welding).....\$20.00
- 24. Soft Tool box
- 19. Classroom Supplies: (pens/pencils, 2-3 inch 3 ring notebook & paper, scientific calculator)
- 20. Textbooks for Adult students: HCC office
Welding Skills, Blueprint Reading for Welders, and Math for Welders

NOTE: It is the student's responsibility to have their equipment prior to working in the shop. 2) **Any exceptions to the above list must be approved by the instructor. All tools must be in safe working condition!**

(Revised 05/2021)