



# RVS Beyond the Classroom Programs

A choice to do something different for high school

# **Building Futures**

Student learning from the ground up.

### What is BF?

#### **Community Partnership**

- McKee Homes
- Kingsmith Builders

#### **Real-World Learning Opportunity**

➤ Elbow-to-elbow with Skilled Trades

#### **On Site Immersive Experience**

- Classroom located near build site
- Full year

#### **Personalized Programming**

- All types of learners
- Personal Interest Courses (PICs)







## **Potential Credits**

Social Studies PIC (1-6 credits)

ELA Yoga

Math 15 First Aid/CPR

Math 10 Wildlife

Science Environmental Stewardship x2

CALM Sociology (Pop Culture)

HCS 3000/3010 PE 10 (at Genesis Place)

Construction x10 Credits!

Average = ~45-50 credits earned

## **Personal Interest Courses**

### PICs are built using the CTS curriculum!

### Examples from this year:

- Psychology
- Business
- Sports Performance
- Creative Writing
- Learning Strategies
- Legal Studies
- Architecture
- > Foods
- > Fabrication





## **Community Involvement Opportunities**

### **Volunteering:**

- Food bank
- School programs
- McKee/Kingsmith Events
- City Events
- Service trips







### **Grade 10 Candidates**

- Looking for an alternative to the traditional?
- Open to all levels of learners
- Self-Motivated/Directed
- Innate Curiosity
- > Team Approach
- Community Oriented
- Hands-on Learning Environment
- Trades; Interior-Design; Real-Estate





# **Apply Online**

#### OUR PROGAMS

**Building Futures** 

**Building Futures** 

Community Learning Campuses

**Dual Credit** 

Grade 9 - 12

**Home Education** 

Leadership Academy

Mechanics Training Centre

Off Campus Education

**Student Services** 

Summer School

**NAVIGATION** 



Building Futures is an immersive and unique program that is able to be offered thanks to the generosity of Kingsmith Homes, McKee Homes, and Rocky View Schools. In Building Futures, students learn how to build a house from the ground up by working elbow to elbow with tradespeople while completing their grade 10 education.

Building Futures has two program locations: Bayside in Airdrie and Rivercrest in Cochrane. Students in the program learn their core courses from two teachers in a repurposed garage. The program allows for individualized instruction and an environment where students can pursue their passions. By the end of the year, with the help and instruction of qualified tradespeople, the students contribute to the building of a complete house while learning how to contribute to their community.

This program is open to all learners, but the type of student who does best in this program is one who is self-directed, isn't afraid to take risks, can think outside of the box, and wants to experience school differently for a year. Whether you are interested in home building or just want to try something new, this program is for you!

APPLICATIONS FOR 2023-2024 ARE COMING

Building Futures Airdrie Application Form for 2023/2024 School Year:

Click Here to fill out and submit the form.

Building Futures Cochrane Application Form for 2023/2024 School Year:

Click Here to fill out and submit the form.

There are currently no criteria on which to search. Please add them using the 'criteria' tab.

#### **Questions?**

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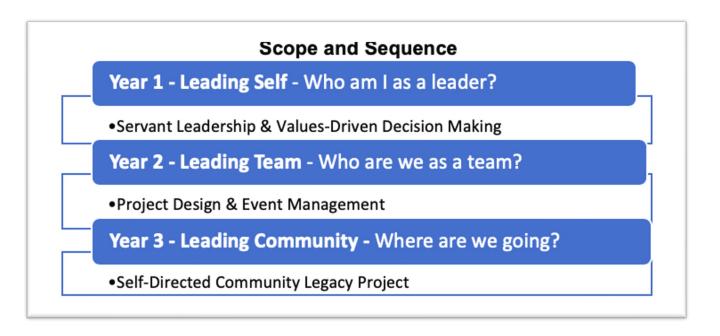
# **Program Pillars**

- Connection
- > Communication
- Continuous Learning





## Special Projects 10/20/30



### > 5 credits per year

## Time & Space

- Scheduled outside of regular timetable
- ➤ In-person workshops
- Online video conferences
- > One-on-one site visits



## Join Our Network





#### CALGARY FOOD BANK









Canadian Student Leadership Association





















## Join Our Network

- ➤ **Instagram**: @rvleadershipacademy
- **Questions: lcurry**@rockyview.ab.ca



**Application:** https://rvsclc.rockyview.ab.ca/programs/student-ldeadership-academy



Mechanics Training Centre

## **Mechanics Training Centre TC - About us**

- Available to interested students for 20+ years.
- Hands-on experience with publicly owned vehicles.
- 4-bay shop attached to Cam Clark Ford
- Max 18 students with 2 licensed technicians on site
- If you own a vehicle, this course is for you!



### MTC - About us ...

- ➤ Teamwork and collaboration = key expectations
- ➤ Theory first experience second. Knowledge & skill are intertwined.

 Mechanics has a strong foundation based of math & science concepts.



### MTC - About us ...

- Mechanics instruction is offered at 3 levels: introductory, intermediate, and advanced. Students work their way through each level over 3 semesters.
- Classes are half-days for a full semester.
- > Students can earn up to 10 credits per semester of mechanics. Core classes are taken at the home school.
- Bussing is supplied by RVS to the shop from the 3 major high schools: GMHS, BCHS, & Croxford.





### MTC - About us

- Introductory: safety, tools & equipment; vehicle materials; engines; maintenance; steering; suspension; braking systems
- Intermediate: systems; ignition, fuel & exhaust; cooling & lubrication; electrical fundamentals, steering & suspension; buying & selling vehicles.
- Advanced: electrical components & wheel alignments. Major Project rebuilding a running engine.

### Applications are open now!!!

Apply at <a href="https://rvsclc.rockyview.ab.ca/programs/mechanics">https://rvsclc.rockyview.ab.ca/programs/mechanics</a> and talk to your Guidance Counselor.





### **Building Futures (Airdrie & Cochrane) -**

https://rvsclc.rockyview.ab.ca/programs/building-futures

### Leadership Academy -

https://rvsclc.rockyview.ab.ca/programs/student-leadership-academy

#### **Mechanics** -

https://rvsclc.rockyview.ab.ca/programs/mechanics





**Building Futures - Airdrie** 







**Building Futures - Cochrane** 







**Leadership Academy** 







**Mechanics** 

