CAVE Courses 2025 / 2026

(Centre for Alternative & Virtual Education) Phone: (780) 675-9549 or 1-888-870-7313

Staff

School Administrator: Sean Morrison (Contact: sean.morrison@aspenview.org, ext. 3)

Secretary to Admin: Pamela Mestinsek (Contact: pamela.mestinsek@aspenview.org, ext. 4)

Teachers: Andrew McInnis (Math/Sci)

Rhonda Anderson (ELA/CALM)
Camela Dierker (Sci, CTS Courses)

Roann Baldry (SS, Aboriginal Studies, Psychology)

Courses

It is preferable for students to be enrolled in classroom-based core classes. Students should check with their school Administrator before enrolling in a CAVE core class.

Course / Teacher / Format / # of Credits

Core Courses 5 Credits Each

Registration will only be available until the Friday following Family Day

Biology 20 / Camela Dierker / Moodle - 5 cr.

Biology 30 / Camela Dierker / Moodle - 5 cr.

Chemistry 20 / Camela Dierker / Moodle - 5 cr.

Chemistry 30 / Camela Dierker / Moodle - 5 cr.

English 10-1 /Rhonda Anderson / Google Classroom - 5 cr.

English 10-2 / Rhonda Anderson / Google Classroom - 5 cr.

English 10-4 /Rhonda Anderson/ Google Classroom - 5 cr.

English 20-1 / Rhonda Anderson / Google Classroom - 5 cr.

English 20-2 / Rhonda Anderson / Google Classroom - 5 cr.

English 20-4 /Rhonda Anderson/ Google Classroom - 5 cr.

English 30-1 / Rhonda Anderson / Google Classroom - 5 cr.

English 30-2 / Rhonda Anderson / Google Classroom - 5 cr.

English 30-4 / Rhonda Anderson / Google Classroom - 5 cr.

Math 10C / Andrew McInnis / Google Classroom - 5 cr.

Math 10-3 / Andrew McInnis / Moodle - 5 cr.

Math 10-4 / Andrew McInnis/ Google Classroom - 5 cr.

Math 20-1 / Andrew McInnis / Google Classroom - 5 cr.

Math 20-2 / Andrew McInnis / Google Classroom - 5 cr.

Math 20-3 / Andrew McInnis / Moodle - 5 cr.

Math 20-4 / Andrew McInnis / Google Classroom - 5 cr.

Math 30-1 / Andrew McInnis/ Google Classroom - 5 cr.

Math 30-2 / Andrew McInnis / Moodle - 5 cr.

Math 30-3 / Andrew McInnis / Moodle - 5 cr.

Physics 20 / Camela Dierker / Moodle - 5 cr.

Physics 30 / Camela Dierker / Moodle - 5 cr.

Science 10 / Camela Dierker / Moodle - 5 cr.

Science 14 / Andrew McInnis / Moodle - 5 cr.

Science 10-4 / Students are advised to enroll in Science 14.

Science 24 / Andrew McInnis / Moodle - 5 cr.

Science 20 / Camela Dierker / Moodle - 5 cr.

Science 20-4 / Students are advised to enroll in Science 24.

Science 30 / Camela Dierker / Moodle - 5 cr.

Social 10-1 / Roann Baldry / Moodle - 5 cr.

Social 10-2 / Roann Baldry / Moodle - 5 cr.

Social 10-4 / Roann Baldry / ? - 5 cr.

Social 20-1 / Roann Baldry / Moodle - 5 cr.

Social 20-2 / Roann Baldry / Moodle - 5 cr.

Social 20-4 / Roann Baldry /? - 5 cr.

Social 30-1 / Roann Baldry / Moodle - 5 cr.

Social 30-2 / Roann Baldry / Moodle - 5 cr.

Various Courses 3 Credits Each

Registration will only be available until the Friday prior to Spring Break

C.A.L.M. (Career and Life Management) Personal Finance / Rhonda Anderson / Google Classroom - 4 cr.

General Psychology 20 (SSN2172) / Roann Baldry / Google Classroom - 3 cr.

Personal Psychology 20 / Roann Baldry / Google Classroom - 3 cr.

World Geography 30 / Andrew McInnis - Google Classroom/Print - 3 cr.

Aboriginal Studies 5 Credits Each

Aboriginal Studies 10, 20, 30 / Roann Baldry / Moodle - 5 cr.

CTS Courses 1 Credit Each

AGR 3000 (Agriculture Safety) / Rhonda Anderson / Careers - 1 cr.

AGR 3100 (Biotechnology) / Andrew McInnis / Google Classroom - 1 cr.

CTR 1010 (Job Preparation) // Camela Dierker / Moodle - 1 cr.

FIN 1010 (Personal Financial Information) / Camela Dierker / Moodle - 1 cr.

FOR 3010 (Issues and Trends in Forestry) / / Camela Dierker / Moodle - 1 cr. NEW

HCS 3000 (Workplace Safety Systems) / Rhonda Anderson / Careers - 1 cr.

HCS 3010 (Workplace Safety Practices) / Rhonda Anderson / Careers 1 cr. *prerequisite needed HCS3000

HCS 3060 (Pregnancy, Birth & Infant Care) / / Camela Dierker / Moodle - 1 cr.

HSS 1010 (Health Services Foundations) / / Camela Dierker / Moodle - 1 cr.

HSS 3020 (Mental Health & Wellness) / / Camela Dierker / Moodle - 1 cr. *prerequisite needed HSS1010

Work Experience

Important to note if you are registered at another school work experience will be done through that school. The CAVE will do work experience for outreach students only.

- → Available to students who are registered at the CAVE and to virtual students. CAVE students can speak to the teachers at the CAVE about becoming involved in RAP. Virtual students can speak to their virtual supervisors at their schools.
- → The CAVE does not find positions for students who wish to have work experience, they must already have jobs or be searching for one.
- → For information, contact Sean Morrison, <u>sean.morrison@aspenview.org</u>

Work Experience Courses

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Work Experience 15 (5 cr) / Sean Morrison / Off-Campus - 3-10 cr.
Work Experience 25 (5 cr) / Sean Morrison / Off-Campus - 3-10 cr.
Work Experience 35 (5 cr) / Sean Morrison / Off-Campus - 3-10 cr.
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Green Certificate

- → Available to students who are registered at the CAVE as outreach students. If students are registered at another school they are to go through that school for Green Certificate.
- → It is an apprenticeship-style training program serving the agriculture industry.
- → Alberta Agriculture and Forestry (AAF) works in partnership with the agriculture industry and Alberta Education (via the off campus education policy) to offer the Green Certificate Program to all Albertans. Trainees select a specialization and under the guidance of their trainer, work towards mastering all of the skills within their training program.
- → Earn up to 16 grade-twelve diploma credits per specialization completed.
- → Pre requisite course is AGR 3000
- → Trainees select one of the specializations and under the guidance of their trainer, work towards mastering all skills within their training program:
 - Beekeeper production
 - Cow calf beef production
 - Dairy production
 - Equine production
 - Feedlot beef production
 - Field crop production
 - Greenhouse production
 - Irrigated field crop production

- Poultry Production
 - o Broiler Chicken
 - o Broiler hatching egg
 - o Table egg
 - Turkey
- Sheep production
- Swine production
- → For information, contact Sean Morrison at sean.morrison@aspenview.org

Registered Apprenticeship Program (RAP)

- → Available to students who are registered at the CAVE as outreach students. If a student is registered at another school they are to go through that school for RAP.
- → The Trades offer good training, lots of opportunities, and job security. See RAP brochure here.
- → While going to high school, a RAP student earns hours of on-the-job training as credit towards both an apprenticeship program and a high school diploma/credential.
- → The RAP program is a good way for high school students to see what's out there and get some work experience in a trade of their choice.
- → If you would like to start work at a job earning income, the Registered Apprenticeship Program (RAP) is a great first step toward a career.
- → Students earn apprenticeship hours, wages, and up to 40 RAP credits towards their high school diploma.
- → For information, contact Sean Morrison. sean.morrison@aspenview.org

Dual Credit

- → Available to students who are registered at the CAVE and to virtual students. CAVE students can speak to the teachers at the CAVE about taking dual credit courses/programs. Virtual students can speak to their virtual supervisors.
- → Dual credit helps Grade 10, 11, or 12 students earn high school and post-secondary credits that can count toward a post-secondary certificate, diploma, or degree, including first period apprenticeship opportunities.
- → Dual credit opportunities span a variety of industries and professions including health care, trades, agriculture and business administration.
- → Dual Credit opportunities available in Aspen View can be found here.
- → For information, contact Sean Morrison. <u>sean.morrison@aspenview.org</u>