



Advanced Placement Open House

January 27, 2022



What is Advanced Placement?

An opportunity for high school students to **challenge** themselves through **academic rigour** which can translate into academic, program, and financial **benefits** at the post-secondary level.





Can anyone register for Advanced Placement?

Yes! We recommend mastery in the prerequisite course, a mindset of learning and engagement, and dedicated work ethic for program success.



AP STUDENTS

Students:
See Where AP Can Take You

Explore AP courses, get exam practice, and find colleges that grant credit for AP.



What AP Courses are offered?

Art & Design

Biology

Calculus AB

Capstone Seminar & Research

Chemistry

Computing Science Principles

Computing Science A

English Language & Composition

English Literature & Composition

French Language and Culture

Music Theory

Physics 1 & 2

Statistics





Will I have more homework in an AP class?

Advanced Placement covers the same Alberta curriculum and uses the same final exam as the -1 stream, but may move at a faster pace to allow time for delving into additional AP curriculum if it differs from the Alberta Education curriculum. Alberta curriculum is very closely aligned with the AP curriculum for many courses.





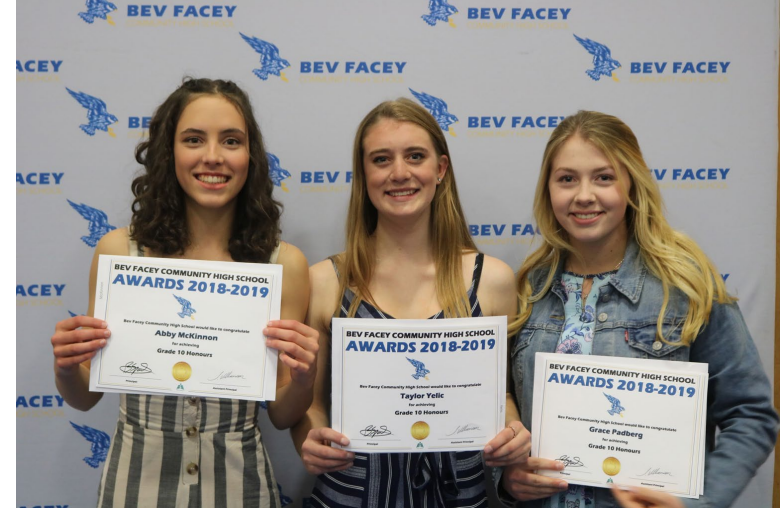
Will I be assessed differently (marked harder) in an AP class?

The assessments and standards are the same for an AP and a -1 class, as we only report a final mark to Alberta Education based on Alberta curriculum.





Formative assessments on additional AP material will not affect summative assessments UNLESS an Advanced Placement assessment shows improved learning (as per Administrative Procedure 360), so teachers may include this positive improvement to the student grade.





Do I have to take all AP classes or can I just register in one subject?

AP is personalized, flexible learning. You have the option to take one, several, or all!

You can build your timetable to fit your passions!

Terms		0	1	2	3	4
21-22	S1		Mathematics 31 (AP) MAT3211A5.1 Wong, Wendy Room: 233 1(A-B) S1	English Lang. Arts 30-1 (STEM) ELA3105S5.1 Veinot, Jacquelyn Room: 276 2(A-B) S1	Biology 30 (AP) SCN3230A5.1 Willard, Josh Room: 190 3(A-B) S1	Chemistry 30 (AP) SCN3796A5.1 Pratt, Scott Room: 240 4(A) 21-22
	S2		Sports Medicine (PH) SPRTMDP5.5 Ward, Shane Room: 176 1(A-B) S2	Statistics (2020) 35-5 LDC3195C5.1 Isbister, Megan Room: 234 2(A-B) S2	Social Studies 30-1 SST3771C5.6 Holt, Karin Room: 284 3(A-B) S2	



Can I be involved in extracurricular as well as AP?

Absolutely! Many of our students are successfully involved in athletics and fine arts. It's important to have a balanced life!





Dual Transcripts!



When finished, you will have transcripts from BOTH Alberta Education and the AP College Board.

Post-secondary institutions will always take the **higher** grade!

Did you know?

71% of Facey students attend post-secondary school.



Celebrate AP Exams!

We celebrate the writing of AP exams by wearing Honour Cords at Convocation.





How many people take AP?

20% of the Facey student body is in Advanced Placement.

Class sizes vary depending on the course.





How many students write the AP exams?

We strongly encourage **all** students registered in AP courses with exams to write the exam. This year we have 117 students registered to write 136 exams!





When are the Advanced Placement exams?

Exams are administered in May. See College Board schedule. Most exams are written at the 30-level.

<https://apcentral.collegeboard.org/courses/exam-dates-and-fees>





AP Courses Offered

Grade 10	Grade 11	Grade 12
English 10-1 AP Prep	English 20-1 AP*	English 30-1AP*
Social 10-1	Social 20-1	Social 30-1
Science 10 AP Prep	Chemistry 20 AP	Chemistry 30 AP*
	Physics 20 AP	Physics 30 AP**
Biology 20 AP	Biology 30 AP*	
Math 10C AP Prep	Math 20-1 AP	
	Math 30-1 AP	Math 31 AP*
	Statistics AP*	Statistics AP*
Capstone Prep	AP Seminar*	AP Research
French 10-9Y AP Prep	French 20-9Y AP	French 30-9Y AP*
Computing Science AP**	Computing Science AP**	Computing Science AP**
Music Theory 10 AP	Music Theory 20 AP	Music Theory 30 AP*
Art 10	Art 20 AP	Art 30 AP*

* Indicates an AP exam will be written at the end of the course.

** Indicates 2 AP exams will be written at the end of the course.



English Language Arts

There are 2 separate exams that students can choose from for ELA:

- English Language and Composition (Grade 11)
- English Literature and Composition (Grade 12)

Students may choose to write one or both exams.



Social Studies

The Social Studies curriculum does not align with the Advanced Placement curriculum, so we do **not** offer Advanced Placement sections of Social Studies.



Mathematics

There are 2 separate exams that students can choose from for Math:

- Calculus (Grade 12)
- Statistics (Grade 11 or 12)

Calculus is important for students entering STEM-related fields. Statistics is important for students entering **many** different post-secondary programs.



Science

There are 4 separate exams that students can choose from for Science:

- Biology AP (Grade 11 or 12)
- Chemistry 30 AP (Grade 12)
- Physics 30 AP (Grade 12)

Chemistry 30 and Physics 30 are taught year-long on opposite days, so it is best that they are taken in the same year.



The College Board had lots of resources available!

Units

Course Unit 1 Unit 2 Unit 3 Unit 4 Unit 5 Unit 6 Unit 7 Unit 8


Chemistry of Life



Instructional Periods ~5-7 days
AP Exam Weighting 8 - 11%

Unit Guide Question Bank

Unit Topics Skills

1 Structure of Water and Hydrogen Bonding	2A	Topic Questions
2 Elements of Life	2A	Topic Questions
3 Introduction to Biological Macromolecules	2A	Topic Questions
4 Properties of Biological Macromolecules	1A	Topic Questions
5 Structure and Function of Biological Macromolecules	6E	Topic Questions
6 Nucleic Acids	2A	Topic Questions
Personal Progress Check		MCQ FRQ

 **AP[®] DAILY FACULTY LECTURES**
College professors talk about their favorite topics in AP courses.

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Sign in to AP Classroom to watch all the AP Daily videos for Units 1 and 2 of your AP course. AP Daily is a series of on-demand, short videos that teachers can assign to students, saving class time for focused discussion and collaboration. Taught by expert AP teachers, AP Daily videos help cover course content and skills, offering AP students daily support on each topic and practice applying relevant skills in every unit.

READ MORE



Post-secondary benefits of taking the Advanced Placement exam:

Universities and colleges recognize scores on AP exams as potential replacement percentages over final grades for admission if higher than the AB Ed blended course mark.





Admission: University of Alberta



Applicants from Advanced Placement Curriculum (AP)

Admission for high school students enrolled in the AP program is based on the higher of either the high school grade or the AP grade. An official AP transcript is required as part of the admission process. If AP grades are not available at the time of admission selections, the high school grade is used.

The grade conversion scale used to determine admission is as follows:

<i>AP</i>	<i>Admission % Equivalent</i>
5	96%
4	86%
3	76%
2	65%



Admission: MacEwan University

Individual basis
for King's,
NAIT...



Advanced Placement (AP)

For admission purposes, MacEwan University will use the higher of *either* the high school grade or the AP grade in calculating the admission average.

Classification of Advanced Placement (AP) courses

AP course	Alberta high school subject classification
Art History	Group B
Biology	Biology 30/Group C
Calculus AB	Mathematics 31/Group C
Calculus BC	Mathematics 31/Group C
Chemistry	Chemistry 30/Group C
Chinese Language and Culture	Group A: Language other than English (LOE)
Comparative Government and Politics	Social Studies 30-1/Group A
Computer Science A	Group C
Computer Science Principles	Group C
English Language and Composition	English Language Arts 30-1
English Literature and Composition	English Language Arts 30-1
Environmental Science	Group C
European History	Group A
French Language and Culture	Group A: Language other than English (LOE)
German Language and Culture	Group A: Language other than English (LOE)
Human Geography	Group A
Italian Language and Culture	Group A: Language other than English (LOE)
Japanese Language and Culture	Group A: Language other than English (LOE)
Latin	Group A: Language other than English (LOE)
Macroeconomics	Group A
Microeconomics	Group A
Music Theory	Group B
Physics C: Electricity and Magnetism	Physics 30/Group C
Physics C: Mechanics	Physics 30/Group C
Physics 1	Physics 30/Group C
Physics 2	Physics 30/Group C
Psychology	Group C
Spanish Language and Culture	Group A: Language other than English (LOE)



Post-secondary benefits of taking the Advanced Placement exam:



Transfer credit! Scores of 4 or 5 on AP exams become credit for many equivalent introductory courses. These credits are specific to individual universities and colleges.



Transfer Credit: University of Alberta



Admissions Chart 5

Advanced Placement Courses	University of Alberta Equivalents	Augustana Faculty Equivalents (Camrose)
Successful completion of all components of the AP Capstone Diploma program	100-level Open Elective (★3)	AU 100-level Open Elective (★3)
Art History	HADVC 101 (★3) and HADVC 102 (★3)	AUART 100 (★3) and AUART 102 (★3)
Biology	BIOL 100-level (★3) (not to take BIOL 107)	AUBIO 100-level (★3) (not to take AUBIO 111)
Calculus AB	MATH 114 (★3)	AUMAT 110 (★3)
Calculus BC	MATH 114 (★3) [or MATH 100 (★3.5) for Engineering only]	AUMAT 116(★3)
Chemistry	Students may apply to write a Credit by Special Assessment examination in CHEM 101 (★3) [or CHEM 103 (★4.3) for Engineering only]	AUCHE 100-level (★3)
Chinese Language and Culture	CHINA 200-level (★3)	AU Language 200-level (★3)
Comparative Government and Politics	POL S 100-level (★3) (not to take POL S 101)	AUPOL 100-level (★3)
Computer Science Principles	CMPUT 101 (★3)	AUCSC 100-level (★3)
Computer Science A	CMPUT 174 (★3)	AUCSC 111 (★3)
English (Language and Composition)	ENGL 100-level (★3) (not to take WRS 101)	AUENG 100-level (★3)
English (Literature and Composition)	ENGL 100-level (★3)	AUENG 100-level (★3)
Environmental Science	100-level Science Option (★3)	AU Science 100-level (★3)
European History	HIST 100-level (★6) (not to take HIST 111 or HIST 112)	AUHIS 100-level (★6) (not to take AUHIS 201 or AUHIS 202)
French Language and Culture	Advanced Placement	Advanced Placement
French Literature	Advanced Placement	Advanced Placement
German Language and Culture	Advanced Placement	Advanced Placement
Human Geography	HGP 100 (★3)	AUGEO 150 (★3)
Italian Language and Culture	Advanced Placement	
Japanese Language and Culture	JAPAN 201 (★3) and JAPAN 202 (★3)	AU Language 200-level (★6)
Latin	LATIN 300-level (★3)	AULAT 200-level (★3)
Macroeconomics	ECON 102 (★3)	AUECO 102 (★3)
Microeconomics	ECON 101 (★3)	AUECO 101 (★3)
Music Theory	MUSIC 155 (★3)	AUMUS 160 (★3)



Transfer Credit: Macewan University

Individual basis
for King's,
NAIT...



Transfer Credit

Domestic

International

Advanced Placement (AP)

International Baccalaureate (IB)

Transfer credit will be granted for AP courses where an AP grade of 4 or 5 is received. A list of approved courses for transfer credit follows. Other courses may be considered on an individual basis.

For more information, contact a program advisor or email the Transfer & Articulation Unit (transferunit@macewan.ca).

COURSE TITLE	MACEWAN EQUIVALENT	CREDIT WEIGHT	NOTE
Art History	ARTE 1xx	3	
Biology	BIOL 1xx	3	
Calculus AB	MATH 114	3	
Calculus BC	MATH 114	3	
Chemistry	CHEM 101/102	6	
Chinese Language & Culture	CHIN 102/201	6	Fulfills the language other than English requirement
Comparative Government and Politics	POLS 101	3	
Computer Science A	CMPT 114	3	
Computer Science Principles	CMPT 114	3	
English Language & Composition	ENGL 102	3	
English Literature & Composition	ENGL 103	3	
Environmental Science	SCIOP 1xx	3	
European History	HIST 102	3	
French Language & Culture	FREN 211/212	6	Fulfills the language other than English requirement
German Language & Culture	GERM 211/212	6	Fulfills the language other than English requirement
Japanese Language & Culture	JAPN 201/202	6	Fulfills the language other than English requirement
Latin: Vergil	LATN 101/102	6	
Macroeconomics	ECON 102	3	
Microeconomics	ECON 101	3	
Music Theory	MUSC 1xx	3	



Changes to post-secondary admission processes:

Many institutions are moving to a **holistic** application process which includes more than admission averages. Within this scope, students who are challenging themselves with the rigour and focus of an AP course are receiving higher recommendations for admission.

Lastly, the style of exam is unique and a great **learning opportunity** for students.





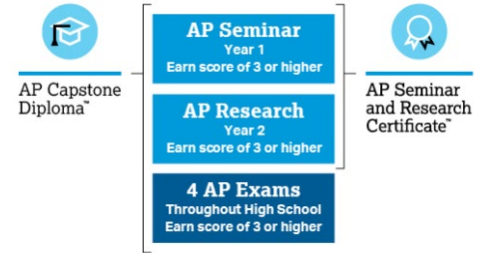
What is the AP Capstone?

Capstone Prep – Grade 10

AP Seminar - Grade 11

AP Research - Grade 12

These courses develop students' skills in research, analysis, evidence-based arguments, collaboration, writing, and presenting. Students completing the Capstone Diploma are awarded 3 100-level credits by the U of A.



<https://apcentral.collegeboard.org/courses/ap-capstone>



What is an Advanced Placement Vertical Team?

BIOLOGY 30 AP exams when the 30-1 level is reached.

BIOLOGY20 AP-PREP

SCIENCE10 AP-PREP



What
credentials are
required to be
on an Advanced
Placement
Vertical Team?

Our teachers regularly
attend professional
conferences worldwide
facilitated by the
College Board to
achieve AP
certification!



Student Experiences:

Please watch our current and alumni student videos reflecting on the various subjects and their experiences with Advanced Placement!



[AP Student](#)
[AP Student](#)
[AP Exam Writer](#)
[AP Alumni](#)
[AP Alumni](#)





What is the cost to write an Advanced Placement exam?

Regular Exam: \$140

Capstone Exam: \$210

Cancellation Fee: \$60



The exam fees are controlled by the CollegeBoard and may change.



What if I can't afford to write the exam?

The College Board offers an exam fee reduction for qualifying students:

*Fee reduced exam = \$95 instead of \$140



EIPS returning student
registration is
Feb. 1-28 only.

Facey has an open boundary &
will accept **all** new students.



Questions?



Contact: trudi.williamson@eips.ca



BEV FACEY

COMMUNITY HIGH SCHOOL

Our AP Information Session has finished.
Please visit our teachers in the breakout
sessions for questions and answers.

See you Feb 9 for Facey Open House!