

# Growing Your AP Program with Purpose

for North Dakota AP Coordinators

Presented in partnership with





## Your North Dakota Team



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## Housekeeping

All registrants will have access to a recording of the webinar that will be sent out after today's webinar and placed on North Dakota Department of Public Instruction's website.

Please drop your questions into the Q&A during the presentation. We will address these at the end of the webinar as time permits.

If your question is not answered during our time today, we'll follow-up via email.

### AP Webinars for North Dakota Educators

Join us for monthly sessions addressing timely topics and answering your questions.



#### **SETTING UP YOUR AP YEAR**

August 12, 2025 | 3:30-4:15 p.m. CT

Launch your AP program with confidence. Learn best practices for enrollment, access codes, and key tasks.



#### PREPARING FOR APRO SUCCESS

September 9, 2025 | 3:30-4:15 p.m. CT

Navigate the AP Registration and Ordering system. Perfect for both new and returning coordinators.



### MAKING AP CLASSROOM WORK FOR YOU

September 10, 2025 | 3:30-4:30 p.m. CT

Get the most out of AP Classroom with a live demo highlighting practical tips and strategies.



### **COUNSELOR TOOLS AND STRATEGIES**

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Resources for supporting your AP team and accessing ND AP funding and reimbursement.

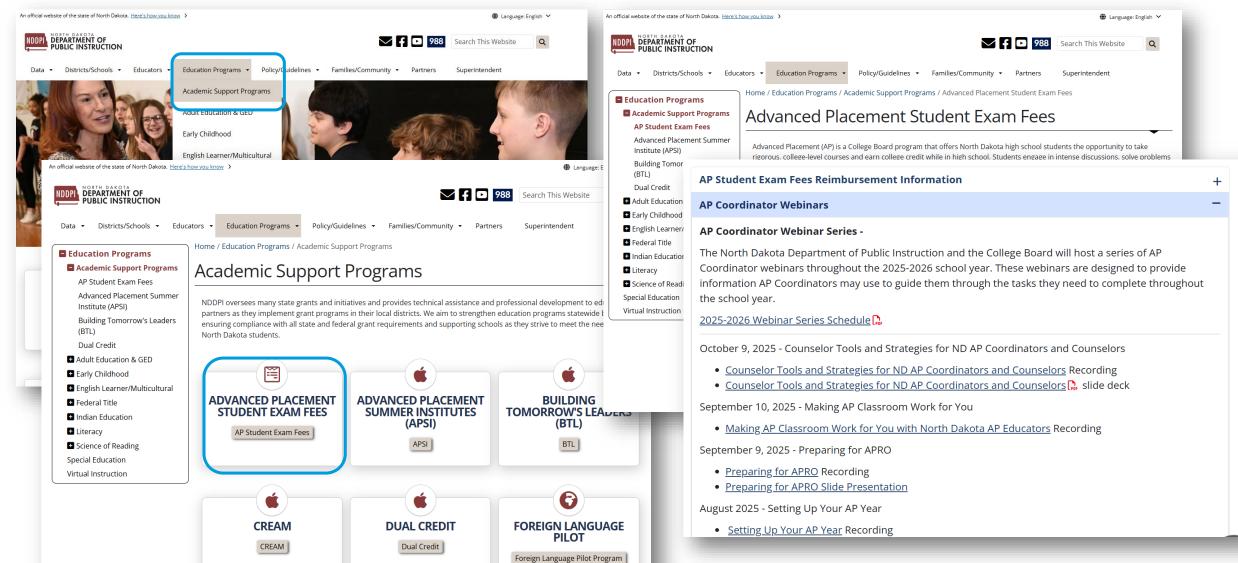
#### FINISH THE YEAR STRONG: AP EXAM TIPS

April 2, 2026 | 3:30-4:15 p.m. CT

Prepare for AP Exams with reminders, tips, and best practices for smooth administration.

**Register Here** 

### ND DPI Website – Access Past Webinar Resources



### Session Goals



Understand the Value of AP Participation



Overview of AP Precalculus and AP Seminar



Hear from schools implementing these courses

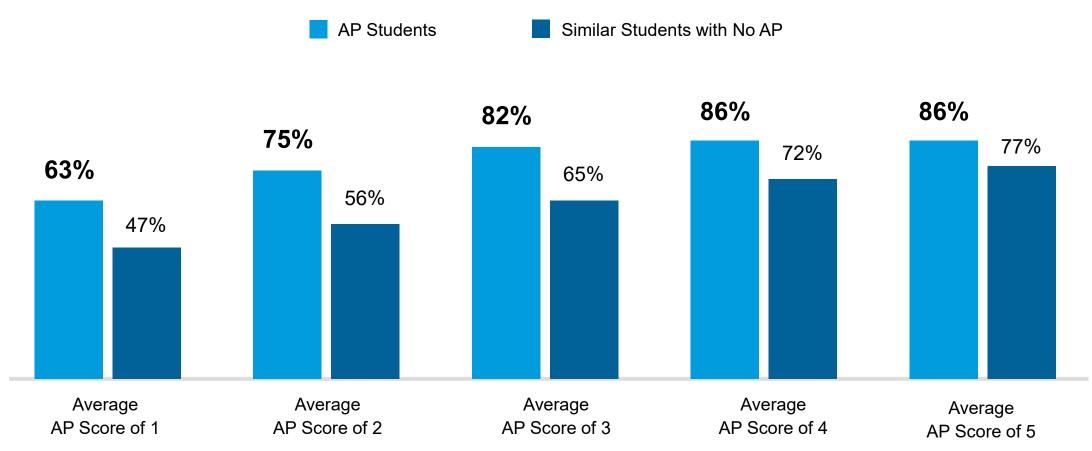
### **Section 01**

# The Value of AP

## AP Students are More Likely to Enroll in College

Taking AP Exams signals being on the path to college.



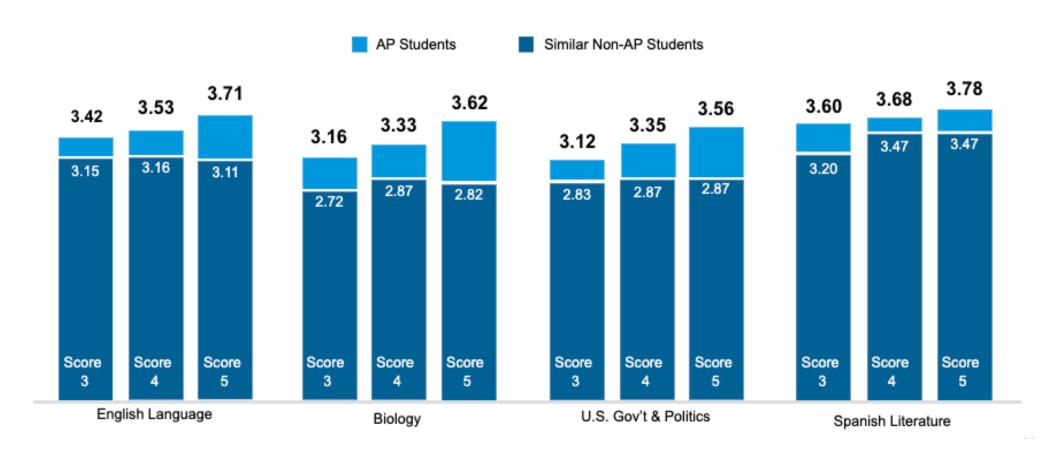


NOTES: Probabilities of enrollment immediately after high school graduation are calculated for 1,560,229 students who graduated high school in 2017. Probabilities are calculated separately for white, female, not first-generation students in each AP score sample based on average SAT, HSGPA, and number of AP Exams offered in school. All differences between AP and non-AP students are statistically significant.

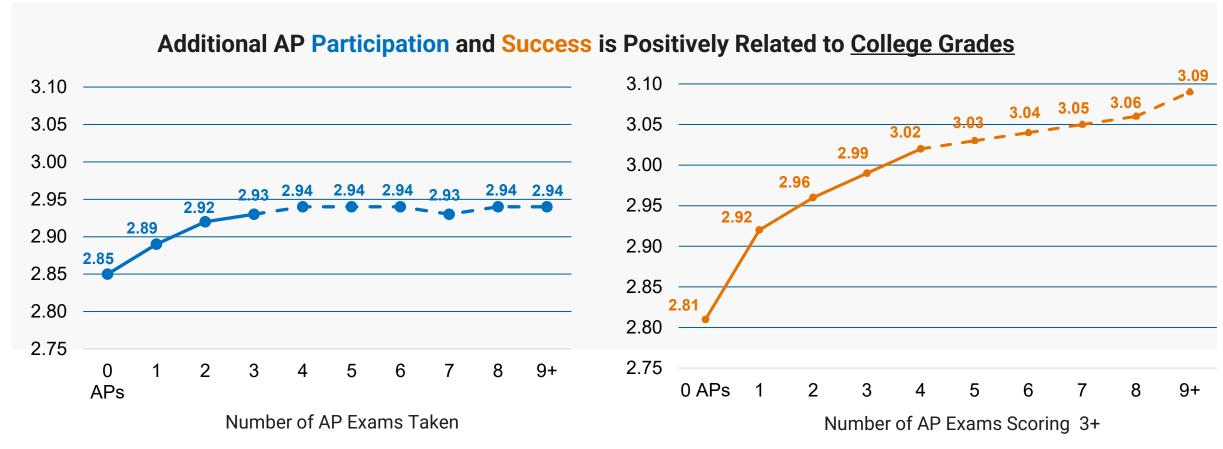
## **AP Students Perform Better in College**

AP students scoring 3s, 4s, or 5s earn the same or higher grades in subsequent courses.

### AP vs. Similar Non-AP Student GPA in Subsequent College Course



## College Grades: AP Benefits Accrue Even With Just a Few

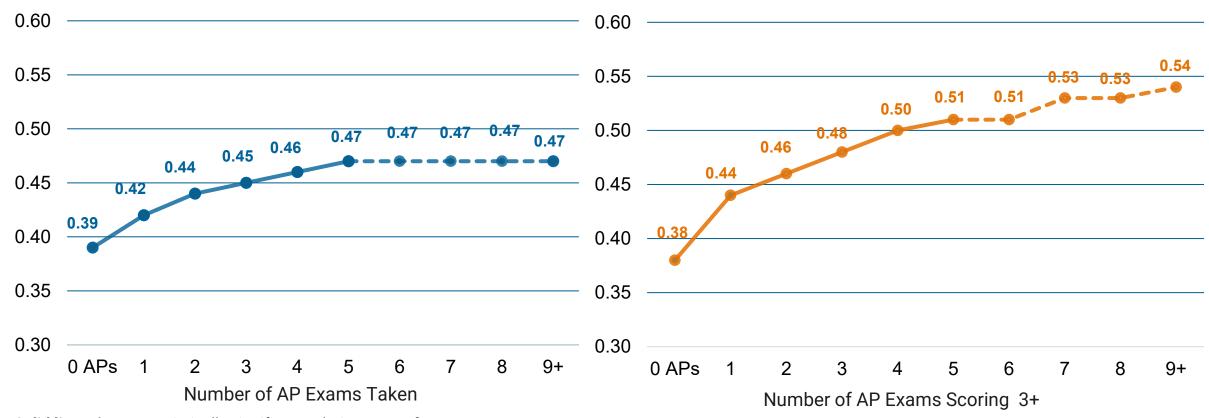


Solid lines denote statistically significant relative to one fewer AP Exam.

Source: Beard, Hsu, Ewing, & Godfrey (2019). Studying the Relationship Between the Number of APs, AP Performance, and College Outcomes. Educational Measurement: Issues and Practice. 38(4). <a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/emip.12295">https://onlinelibrary.wiley.com/doi/abs/10.1111/emip.12295</a>

### College Degrees: AP Benefits Accrue Even With Just a Few

### Additional AP Participation and Success is Positively Related to <u>Degree Completion</u>



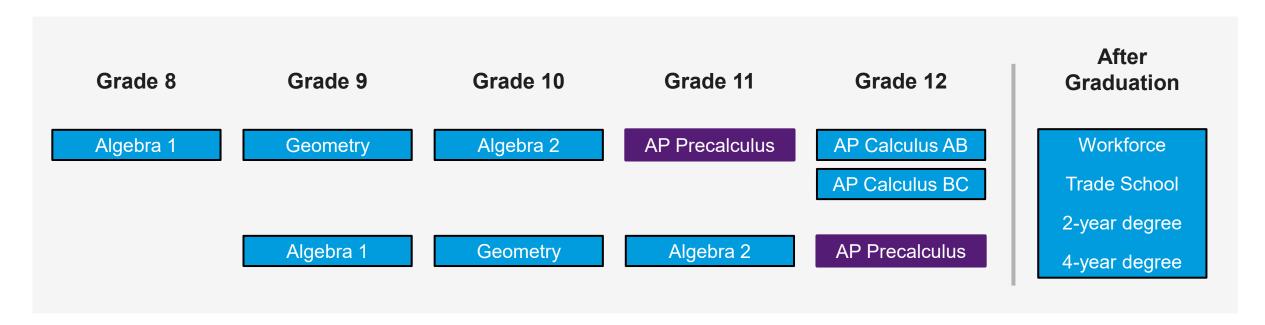
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# **AP Precalculus**

# Every student who is ready for high school precalculus is ready for **AP Precalculus**.





• AP Precalculus was designed with seniors in mind, and it's beneficial for **any** student who's successfully completed Algebra 1, Geometry, and Algebra 2.

Adopt AP Precalculus at Your School

# Students who weren't ready for algebra in middle school can still thrive in AP Precalculus.



Brains don't all develop at the same pace Some students excel in certain skills early and take longer to develop spatial or abstract reasoning.



### **Readiness** ≠ **Age**

Age doesn't determine readiness for algebra or precalculus.



### **Motivation and context matter!**

Students thrive when they're ready and supported.

Readiness is not a fixed point in time—it's a pathway that varies for each learner.

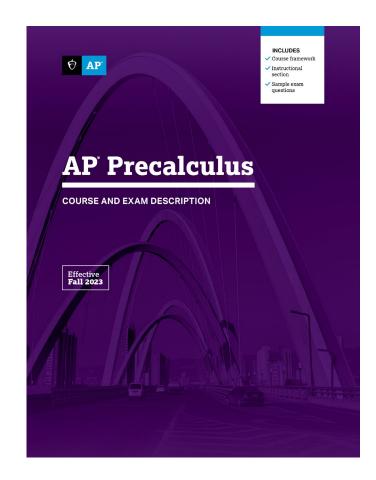
American Psychological Association (2023)

# AP Precalculus provides more instructional time and greater supports.

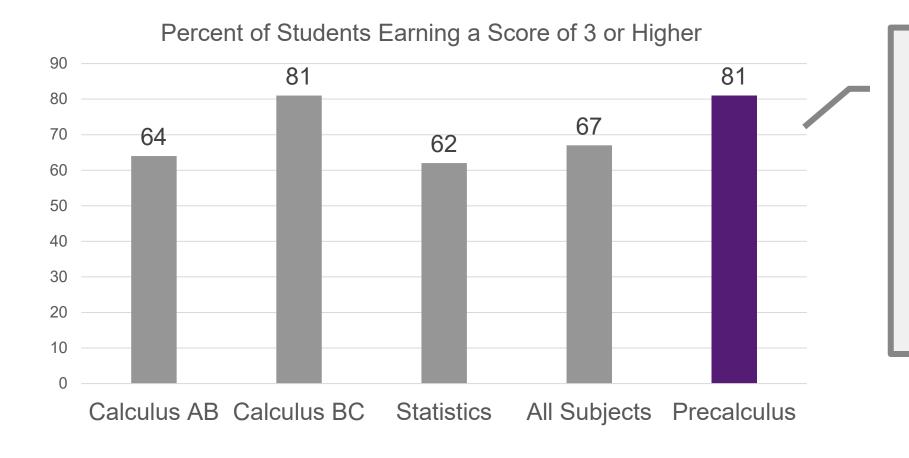
High school class offers nearly 3x the instructional minutes compared to a college class

Teacher Support and Encouragement

Peer Collaboration



## Students are succeeding in AP Precalculus.

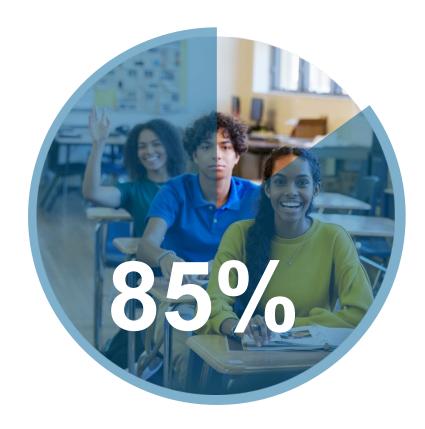


## The success rate in AP Precalculus is

- higher than the success rate in AP Calculus AB, the most popular AP math course, and
- higher than the average success rate across all AP subjects.

# **AP Seminar**

# Sophomores taking AP Seminar gain significant advantages in future coursework and college.





Increased Performance in AP: AP Seminar students show stronger AP Exam performance on later AP Exams than their peers who didn't take AP Seminar.



**Higher First-Year GPAs**: In first-year GPA, AP Seminar students were shown to outperform students who didn't take AP.



### **Greater Second-Year Retention:**

AP Seminar students have higher likelihood of persisting to the second year of college than their peers who didn't take AP.

Sophomores achieved a score of **3 or higher**, compared to the overall performance of 86% on the 2024 AP Seminar Exam.

## Boosts academic performance in future coursework

6% Higher Performance in AP English (Lang., Lit.)

Higher Performance in AP History (Art, Euro, U.S., World)

Higher Performance in AP Politics (U.S., Comp.)

Source: <a href="https://files.eric.ed.gov/fulltext/ED603711.pdf">https://files.eric.ed.gov/fulltext/ED603711.pdf</a>

Ensures more students have the essential skills that matter most for college, career, and life

- Communication
- Collaboration
- Teamwork
- Responsibility
- Interpersonal Skills
- Intrapersonal Skills
- Leadership

- Synthesis
- Analysis
- Critical Thinking
- Time Management
- Organization
- Planning
- Computing Skills

### Evidence Project: Students make convincing arguments.

English 10: AP Seminar gives students the opportunity to investigate the topics that interest them most.



Students work in teams to identify, investigate, and analyze an academic or real-world problem or issue.

### **Project Requirements:**

- Individually, students investigate their assigned approach, perspectives, or lens on the issue or topic of the team research question. Each student presents his or her findings and analysis to the group in a well-written individual report.
- Working collaboratively, the team considers all of the research and analyses from individual team members for the purpose of proposing one or more solutions or resolutions. The team develops an 8 to 10-minute presentation that presents a convincing argument for their proposed solutions or resolutions.

### Yes-teachers can still **teach literature** in AP Seminar.

Literary texts remain powerful tools to support research, writing, and critical thinking in AP Seminar.

### **Strategies to Incorporate Literary Texts**



# Practice for Performance Tasks

Leverage literature to spark thesis ideas, build synthesis skills, and practice source analysis.



Inspire Real-World Investigations

Connect themes from texts to current events and personal inquiry.



Teach
Argumentation
Skills

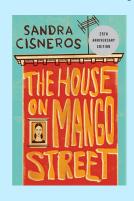
Use characters, claims, and conflict to build logic and rhetorical reasoning.



Reinforce Learning After the Exam

Revisit texts through reflection, debate, or new lenses.

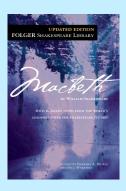
### **Example Literary Texts (School Choice)**



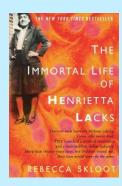
Develop personal voice and perspective.



Explore human rights and moral conflict.



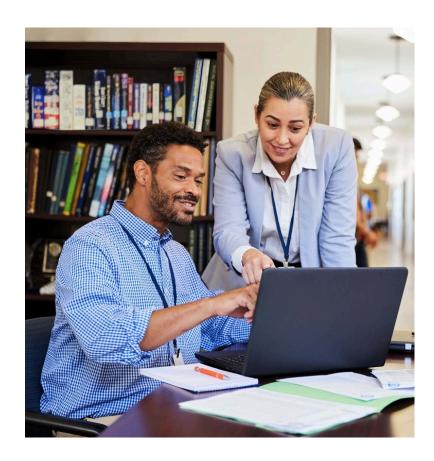
Build argumentative skills through character motivation.



Examine ethics and real-world implications.

## Teachers get access to a growing list of AP resources.

Flexible, high-quality resources for every educator—online, in-person, and on demand.



### AP Summer Institute (APSI)

Offered **online and in-person**, the **required** 30-hour offers content-rich training on the course and exam, leveraging AP resources, and strengthening teaching and learning. Learn more about the AP Summer Institute

### Online Teacher Community

Available for all AP courses, providing AP teachers with resources, updates, and a community space to share and learn together.

### AP Classroom

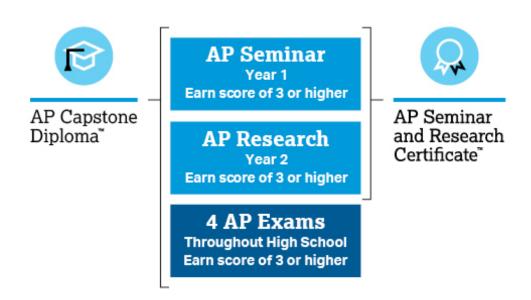
A free and flexible online platform that provides instructional resources for each AP course to support student learning of all course content and skills.

### NEW: English 10: AP Seminar Collaborative

A free, year-round learning community for new and experienced educators teaching AP Seminar as the English 10 course. This supportive network offers six sessions focused on instructional strategies, classroom resources, and implementation support. Registration is now available.

### AP Capstone: Recognizing College-Ready Skills

Pairing AP Seminar and AP Research provides students the opportunity to earn a certificate or the AP Capstone Diploma.



AP Seminar and AP Research can meet **Capstone graduation requirements** approved by the North Dakota Department of Public Instruction.

These courses provide authentic opportunities for students to demonstrate college, career, and civic readiness through research, writing, and presentation.

Schools can integrate these courses to support the **ND Choice Ready framework**, particularly in academic and career-readiness indicators.



### **Educator Panel**

## **Zachary Norstedt**

AP Precalculus, Educator, Stanley High School

### Sarah Pohl

AP Precalculus, Principal, Hankinson High School

### **Aimee Volk**

AP Seminar: English 10, Assistant Principal Horace High School (West Fargo)

# Q&A



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# Thank You!

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