Welcome to AP, IB, & Dual Enrollment Night!

Please scan the QR Code to sign in. We would like to send you all additional information.







Welcome to AP, IB &, Dual Enrollment Information Night

Tonight's Agenda:

6:30-6:55: The Basics: Dual Enrollment (DE),

Advanced Placement (AP)

International Baccalaureate Diploma (IB)

Overview of AP & IB Course Offerings

7:00- 8:00: Visit 4 classes



DUALENROLLMENT

WHAT IS DUAL ENROLLMENT?

The DUAL ENROLLMENT program is an opportunity for qualified high school students to simultaneously earn college <u>and</u> high school credit while enrolled at Centennial High School as a high school student.

Students may participate as full-time (4+ DE courses and 0 CHS courses) or part-time students (hybrid of DE and CHS courses totaling 6 courses).

Students earn college credits while meeting high school graduation requirements. All dual enrollment grades report to both the high school AND the collegiate transcript.

Approved Dual Enrollment courses, at approved Dual Enrollment institutions, are of no cost to the student/family. Families are only responsible for class-specific fees (lab goggles, lab fees, etc.) and fees incurred for late registration, delayed textbook returns, or any other deviation from dual enrollment practices.

WHO CAN PARTICIPATE?



- 10th-12th grade students are eligible to participate; however, colleges may have age/grade requirements as part of their admissions policy.
- GWINNETT TECHNICAL COLLEGE will accept 10th-12th grade students.
- GEORGIA STATE-PERIMETER COLLEGE will accept 11th-12th grade students.

^{*10}th grade students have limited course selection opportunities. They may only take CTAE/Fine Art/Performing Art electives*

AUBURN Virtual Info FIRST Sessions

Auburn University's dual enrollment program will host virtual info sessions for interested students, parents, and counselors.

Contact the Aubum First Team at **aufirst@auburn.edu** with questions. <u>Recordings</u> will be available upon request to those unable to attend.

Tuesdays at noon (CST) January 9 - February 27



Join us at aub.ie/aufirstinfo





CHS DUAL ENROLLMENT CONTACT:

MS. EKPO

Ekpon@fultonschools.org

470-254-4181







Centennial High School Advanced Placement (AP) Program



Centennial High School AP Program (2023)

- AP Humanity Achievement School
- AP STEM School
- AP School of Distinction
- College Board AP Merit School & AP STEM School
- Georgia Department of Education AP Humanities School
- Georgia Department of Education AP STEM Achievement School





AP Program By the Numbers

- 526 Students took AP Exams in 2023
- 1051 Exams were taken in 26 AP Subject Areas
- 75% Centennial AP Students earned a 3 or higher- potentially earning college credit
- 293 Students Scored a 3
- 296 Students Scored a 4
- 169 Students Scored a 5 (Perfect Score!)





AP Exams & College Credit

- All AP courses take AP Exams in May
- Exams are graded and students receive a score between 1 and 5
- A score of 3, 4 or 5 is considered a passing score and can earn college credit for that course





Why Should I take AP Courses?

According to the Princeton Review-

- <u>Prep for College!</u> AP Courses are college courses taught at the High School Level- Most rigorous courses taught at Centennial High School and demonstrate readiness for College-Level Courses
- Rise to the Top! Admissions Counselors use good grades and academic rigor such as AP courses- Even over standardized test scores!
- <u>Strengthen Your Transcript!</u> Receive an extra 7 Honors points added to GPA for AP courses
- <u>Explore What You Love!</u> AP offers 29 Different AP Courses to explore topics of interest
- <u>Save Money!</u> A passing test score can save approximately \$1,800 to \$3,000 per course needed for a Bachelors Degree



International Baccalaureate

► 3590 Diploma Programme schools worldwide

- ► 1826 DP schools in the Americas
 - ▶ 957 US schools
 - ► 37 GA schools

Centennial HS is 1 of 4 Fulton IB World Schools



What is an IB education?



The Learner Profile.....

- 1) describes 21st century learning outcomes,
- 2) instills lifelong learning, and
- 3) promotes international-mindedness for a peaceful world.

Education for a Better World.pdf

Centennial strives to create **inquiring**, **knowledgeable**, **caring**, lifelong learners who understand the need for a <u>rigorous</u> and <u>challenging</u> education to help foster acceptance of differences in our global community.

IB DIPLOMA PROGRAMME

- Comprehensive 2-year program of study beginning in 11th grade
- 1-year & 2-year courses
- Student-centered & inquiry-based
- Multiple types of assessment
 - External
 - Internal
 - Exams, orals, presentations, essays, projects, and labs



IB DIPLOMA PROGRAMME



11th and 12th Grade

Subject Groups

Group 1 Language A (English)

Group 2 Language B (French or Spanish)

Group 3 Individuals and Societies

Group 4 Science

Group 5 Mathematics

Group 6 Arts

Core Theory of Knowledge (TOK)

External Work

Core - CAS

Core - Extended Essay

Full Diploma Program students take 1 course from each group and complete the IB core **Course Candidates** select courses according to interest

Why IB? The Student Experience & Excellent Prep for College



"We talk about things that are worthwhile because they have real-life application.

"It gave me a community at Centennial where I am able to share my ideas."

"It has made me better at balancing school and making time to work on studies and focusing on creative aspects of myself."

"We dive deeper into things we study instead of covering a wide range of broad topics."

"Theory of Knowledge- Mind blowing, 5 stars, it's my favorite class."



Recognized by Top Tier Colleges and Universities

Ivy League = Average of 18% higher acceptance rate

Top ranked universities = Average of 22% higher acceptance rate

IB Diploma Acceptance Rates for Top Universities in U.S.

Institution	IB Acceptance Rate	General Acceptance Rate
Massachusetts Institute of Technology (MIT)	23.1%	7.2%
Stanford University	17%	4.65%
Harvard University	12.2%	5.1%
California Institute of Technology	28.3%	8%
University of Chicago	60.3%	7.9%
Princeton University	17.2%	6.5%
Cornell University	47%	14.1%
Yale University	14.3%	6.3%
Brown University	19.2%	9.3%



IB Diploma Acceptance Rates for Top Universities in U.S.

Institution	IB Acceptance Rate	General Acceptance Rate
University of Pennsylvania	31.6%	9.4%
University of Michigan	70.8%	28.6%
Duke University	36.2%	9%
University of California (Berkeley)	45.5%	17.5%
Northwestern University	48.8%	9%
University of California (Los Angeles)	41.4%	18%
University of Texas at Austin	81.5%	39%
Carnegie Mellon University	69.6%	13.7%
New York University	46.8%	33%
Georgia Institute of Technology	79.4%	25%



Centennial IB Students & College Acceptances 2020-2023



93 % Acceptance Rate



89 % Acceptance Rate













































Which advanced courses are a fit for me?



Courses are available to all

High performing students are strongly encouraged to register.

Consider your goals for HS and talk to teachers about best fit

KEY to Success in Advanced Coursework = Motivation

IB Courses: High Performing = \geq 85% average; \geq 75% standardized test scores, and/or teacher rec.

AP Courses: Subject area performance & teacher recommendation

Dual Enrollment: Apply to the College and enroll. Attended DE night 1/18 @ 6:30

How Do I Sign Up for Advanced Classes for Fall of 2024?



- Students will then choose electives
- 2 rounds of course verifications

9th Grade Potential Advanced Courses

AP Courses

AP Government*
AP Human Geography



^{*}Recommended for students pursing IB Diploma coursework in 11th grade

10th Grade Potential Advanced Courses*

AP Courses

AP Human Geography

AP Biology

AP Chemistry

AP Computer Science A

AP Comp Sci Principles

AP French

AP German

AP Spanish Language

AP English Language *

AP World History *

AP Precalculus*



^{*}Recommended for students considering IB Diploma coursework in 11th grade

²⁶ 11th Grade Potential Advanced Courses*

AP Courses	IB Courses beginning Junior Year
AP Courses AP 2D Art AP 3D Art AP Music Theory AP Art History AP Drawing AP Biology AP Chemistry AP Environmental Science AP Physics 1 AP Computer Science A AP Comp Sci Principles AP English Language AP French AP German AP Spanish Language AP Spanish Literature AP Psychology	IB Courses beginning Junior Year IB Language & Literature HL IB French or French Ab Initio SL IB Spanish SL IB History of the Americas HL IB Economics SL* IB Business and Management SL & HL IB Chemistry HL IB Physics HL IB Environmental Systems & Societies SL* IB Applications & Interpretations SL* IB Analysis and Applications SL* IB Music SL IB Visual Arts HL IB Film SL*
AP US History AP Precalculus AP Calculus AB AP Statistics	IB Theory of Knowledge * One-year IB Course



12th Grade Potential Advanced Courses*

AP Courses	IB Courses (1 year)
AP 2D Art and 3D Art	IB Economics SL
AP Music Theory	IB Business and Management SL
AP Art History	IB Environmental Systems & Societies SL
AP Drawing	·
AP Biology	IB Math: Applications &
AP Chemistry	Interpretations SL IB Math: Analysis and Applications SL
AP Environmental Science	
AP Physics C	IB Film SL
AP Physics C AP Computer Science A	
AP Comp Sci Principles	
AP English Literature	
AP French	
AP German	
AP Spanish Language	
AP Spanish Literature	
AP Psychology	
AP Macro/Microeconomics	
AP Human Geography	
AP Precalculus	
AP Calculus AB & BC	
AP Statistics	



Where do we go now?

- Please choose 4 courses to visit tonight
- The schedule will be the following

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○Class 1: 7:00 – 7:12pm
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oClass 2: 7:15 − 7:27pm

oClass 3: 7:30 − 7:42pm

○Class 4: 7:45 – 7:57pm

Visit 4 Teachers!

1st H Hallway

- AP English Literature (H04)
- AP English Language (H40)
- AP Biology & IB Chemistry (H03)
- AP Physics 1 & IB Physics (H41)
- AP Physics 2 (H02)
- AP & IB Environmental Science (H38)
- AP Calculus AB & BC (H32)
- AP Precalculus & IB Mathematics (H27)
- AP Statistics (H18)
- AP Spanish Language (H23)
- AP Spanish Literature (H19)
- IB Spanish & IB French (H25)

2nd H Hallway

- AP Government Materials (H57)
- AP Human Geography (H53)
- AP Psychology (H64)
- AP US History & IB History of the Americas (H57)
- AP World History (H62)
- AP Drawing, AP 2D, & AP 3D (H69)
- AP Music Theory (H61)
- IB Visual Arts (H56)
- AP Computer Science A & AP Computer Science Principles (H65)
- IB Business & Management (H66)