



McEachern High School Regina Montgomery, Principal

2400 New Macland Road
Powder Springs, GA 30127
Phone: (770) 222-3710
Fax: (770) 222-3712
<http://www.mceachernhigh.org>
CEEB & ETS Code: 112435

McEachern School Counseling 770-222-3710 / Fax: 770-222-3739

A – Co	antionette.dickerson@cobbk12.org	x 312
Co – Hf	kristy.royer@cobbk12.org	x 313
Hg – Md	ayesha.fawzi@cobbk12.org	x 314
Me – Sb	reginald.hurns@cobbk12.org	x 230
Sc – Z	melissa.alexander@cobbk12.org	x 234

Counseling Clerk, Annetta Adams
Division Chair, Antionette Dickerson

School Profile 2016-2017

History of John McEachern High School

Located in the suburban Atlanta area, McEachern High School is one of 16 high public schools in the Cobb County School District (CCSD) – the second largest school system in Georgia and the 28th largest in the United States.

2016-2017 Enrollment

Total Enrollment: 2,339

Class of 2016: 540

Highest GPA in the class: 4.458

2016 Graduate Profile:

65% 4-Year College

16% 2-Year College

7% Military

12% Other

Grading Scale

A = 90 – 100

B = 80 – 89

C = 74 – 79

D = 70 – 73

F = 69 and Below

Advanced Curricula

22 Honors; 22 AP Courses

AP Language; AP Literature

AP Statistics; AP Calculus AB

AP Physics 1; AP Environmental

Science; AP Chemistry; AP World

History; AP US History; AP Micro

and Macro Economics; AP

European History; AP US

Government; AP Human

Geography; AP Psychology; AP

French; AP Spanish; AP Computer

Science Principles; AP Studio Art;

AP 2D Design; AP 3D Design; AP

Music Theory

John Newton McEachern, co-founder of the Life of Georgia Insurance Company, enabled the establishment of the 7th District Agricultural and Mechanical School, which opened in February 1908. With the establishment of the University System of Georgia in 1933, the

state program was abandoned, and all A&M schools were closed. Thus, five small Cobb County public schools were incorporated into the Macland Consolidated School, which opened in October 1933, serving students from the 1st to the 11th grades. In 1975 the school

began serving students in grades 9-12 and was renamed John McEachern High School. Today, the faculty and staff of McEachern High School honor John and Lula McEachern's commitment by providing the very best education possible for students in West Cobb County.

Academic Profile

Class Rank and GPA

Class rank is cumulative for four years and includes all classes and all students. CCSD utilizes an un-weighted 4.0 GPA scale; however, due to the level of difficulty, some courses receive additional quality points when calculating a student's GPA. Additional points are calculated into the cumulative GPA and are not reflected in numerical averages.

A = 4.0 B = 3.0 C = 2.0 D = 1.0 F = 0

One additional quality point for completion of:

Any AP or IB course

Any 4th or 5th year language

One half (.5) additional point for completion of Accelerated, Honors, or Pre-IB level of:

Algebra II Geometry/Adv. Algebra

American Lit/Comp Geometry

American Government Forensic Science

Anatomy/Physiology Physics

Biology Pre-Calculus

British Lit/Comp U.S. History

Chemistry World History

Economics World Lit/Comp

Any 3rd year modern or classical language

Freshmen honors courses – 9th Lit, Human

Geography, GSE Algebra I, Coordinate Algebra,

Physical Science not given additional quality points when calculating cumulative GPA.

Block Scheduling

Four, 95-Minute Classes, M-F

Hybrid Schedule

Two, 18-Week Semesters

2016 Testing Profile

2016 SAT Scores

	School	System	State
Reading	457	514	493
Math	439	513	490
Writing	438	493	476
Total	1334	1520	1459

2016 ACT Scores

	School	System	State
English	19.1	22.3	20.7
Math	18.7	22.0	20.6
Reading	20.4	23.2	21.8
Science	19.8	22.4	21.0
Composite	19.6	22.6	21.1

Graduation Requirements for the Class of 2017

English	4.0
Mathematics	4.0
Science	4.0
Social Studies	3.0
Health	0.5
Personal Fitness	0.5
Tech/Lang/Fine Art	3.0
Electives	4.0
Total	23 Units

State End of Course Test/ EOC Milestone Exams

9th Lit, American Lit, GSE Algebra I, CCGPS Coord. Alg., CCGPS Ana Geo, GSE Geometry, Biology, Phy. Sci., Physics, US History, Economics

Course Offerings 2016-2017

English

9th Literature/Comp*
World Literature/Comp*
American Literature/Comp*
British Literature/Comp
Multicultural Lit/Comp
AP Literature
AP Language

English Electives

Journalism/Annual
Journalism/Newspaper
Mythology
Read 180
Current Topics in Reading

Mathematics

Foundations of Algebra
GSE Algebra I
GSE Geometry*
GSE Acc. Algebra/Geom A
GSE Acc. Geom B/Algebra II
GSE Algebra II*
GSE Pre-Calculus
GSE Acc. Pre-Calculus
Calculus
Math of Finance
Advanced Math Dec Making
Statistical Reasoning

AP Calculus AB
AP Statistics

Mathematics Electives

GSE Geometry Support

Discontinued Courses

CCGPS Coord. Algebra
CCGPS Coord. Alg Support
CCGPS Analytic Geometry
CCGPS Ana. Goem Support
CCGPS Pre-Calculus
CCGPS Acc. Pre-Calculus

Science

Astronomy
Biology*
Chemistry*
Earth Systems
Environmental Science
Forensic Science*
Genetics
Human Anatomy/Physiology*
Physics*
Zoology
AP Chemistry
AP Environmental Science
AP Physics 1

Social Studies

World History*
US History*
Economics*
Government*
AP World History
AP US History
AP Micro Economics
AP Macro Economics
AP US Government

Social Studies Electives

Current Issues
Psychology
Sociology
World Geography
AP European History
AP Human Geography
AP Psychology

Health/Physical Education

Health (required)
Personal Fitness (required)
Aerobic Dance
General PE
Life Sports
Physical Conditioning
Adv Physical Conditioning
Sports Medicine
1st Aid Safety
Team Sports
Weight Training
Adv Exercise Weight Training

Modern Languages

French I
French II
French II Honors
French III Honors
French IV Honors
AP French
Spanish I
Spanish II
Spanish II Honors
Spanish III Honors
Spanish IV Honors
AP Spanish V
Spanish Native Speakers I
Spanish Native Speakers II
Chinese I
Chinese II
Chinese III Honors
Chinese IV Honors

Fine Arts - Chorus

Intermediate Women's Chorus
Advanced Women's Chorus
Advanced Men's Chorus
Mastery Mixed Chorus

Fine Arts – Band

Beginning Band
Intermediate Band
Advanced Band
Mastery Band

Fine Arts – General Music

AP Music Theory
Beginning Keyboarding
Intermediate Keyboarding

Fine Arts - Orchestra

Intermediate Orchestra
Advanced Orchestra
Mastery Orchestra

Fine Arts - Theatre

Fundamentals of Drama
Acting I
Advanced Drama I
Advanced Drama II
Technical Theatre

Fine Arts - Visual

Comprehensive Art
Drawing I
Drawing II
Drawing and Painting I
Painting II
Ceramics I
Ceramics II
Jewelry and Metalwork I+
AP Studio Art Drawing
AP Studio Art 2-D Design
AP Studio Art 3-D Design

CTAE – Broadcast Video

Audio Video Tech/Film I
Audio Video Tech/Film II
Audio Video Tech/Film III

CTAE – Business Computing

Intro to Digital Technology
Computer Science Principles
Programming, Games, Apps
AP Comp. Science Principles

CTAE – Cosmetology

Intro to Personal Care Services
Cosmetology Services II
Cosmetology Services III
Advanced Styling Principles
Cosmetology Work-Based

CTAE – Culinary Arts

Introduction to Culinary Arts
Culinary I
Culinary II

CTAE – Engineering

Foundations of Eng & Tech
Engineering Concepts
Engineering Applications

CTAE – Graphic Design+

Introduction to Graphics & Design
Graphic Design & Production
Advanced Graphic Design
Adv Graphic Output Processes
Print Tech

CTAE – Healthcare Sciences

Intro to Healthcare Science
Essentials of Healthcare
Patience Care Fundamentals
Medical Services Internship

CTAE – JROTC Naval Science

NJROTC I
NJROTC II
NJROTC III
NJROTC IV
NJROTC V
NJROTC VI

CTAE – Law and Justice

Intro to Law Public Safety Corr
Criminal Justice Essentials
Criminal Investigations

CTAE – Marketing

Intro to Marketing
Professional Sales and Promo
Marketing Communications

CTAE – Transportation+

Basic Maintenance & Light Repair
Maintenance & Light Repair II
Maintenance & Light Repair III
Engine Performance

CTAE – General

Internship I
Internship II

General Electives

Mentorship
Minimum Day

For information regarding Special Student Services, please contact the Student Support Administrator Brenda Carter:
Brenda.Carter@cobbk12.org

*Offered as an on-level, college preparatory course AND as an honors course

+Industry Certified Courses

Course descriptions can be found in the course catalog, which is available under the Academics menu: www.mceachernhigh.org