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# ROCHESTER ADAMS HIGH ROCHESTER COMMUNITY SCHOC 2020-21 STUDENT PROFILE PRIDE IN EXCELLENCE

# Rochester Adams High School

233-194

### **School Information**

Grades: 9-12

**Enrollment:** 1562 Students

**Graduating Class: 370 Students** 

Schedule: 6 Periods

**Class Periods: 55 Minutes** 

Calendar: Traditional, 182 days

Accreditation: AdvancEd

### COUNSELORS

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### Class of 2020 Graduates

380 students

91% planned to enroll in a four year college

6% planned to enroll in a two year college

3% planned to enter the military, career/vocational schools, gain employment or delayed admission to college

31 students were recognized as National Merit Scholars

### **2020 Advanced Placement**

Adams students took 1425 Advanced Placement Exams with 89% scoring 3 or higher; 180 of these students are AP scholars.

### **RCS Graduation Requirements**

Minimum 22 credits are required for graduation. Students must meet the following coursework:

- 4.0 credits in Language arts
- 3.0 credits in Social Studies
- 4.0 credits in Math
- 3.0 credits in Science
- 2.0 credits in World Language
- 1.0 credit Visual, Applied, Performing Arts
- 1.0 credit Physical Education

### The Greater Rochester Community

With thirteen elementary schools, four middle schools, three traditional high schools, one alternative high school, and one childcare center, approximately 15,400 students residing in the greater Rochester area have the advantage of receiving a world-class education. The District is comprised of 544 acres of property encompassing 66 square miles, primarily in the City of Rochester Hills, the City of Rochester, and Oakland Charter Township.

The well-established communities of Rochester and Rochester Hills include approximately 88,044 residents with a median household income of \$84,562. A combination of rural and suburban settings, as well as close proximity to Oakland University, Ascension Providence Rochester Hospital, and the Detroit Metropolitan area, has attracted business professionals and families who enjoy the area's wide array of recreational and cultural activities.

| SAT SCORES            | <u>2018-2019</u> | <u>2019-2020</u> |
|-----------------------|------------------|------------------|
| ERW                   | 602              | *638             |
| MATH                  | 630              | *673             |
| Total Score           | 1232             | *1311            |
| Total Students Tested | 740              | *139             |

\*No State School-wide Testing for the Class of 2021 due to COVID-19.

### **National Merit Scholars**

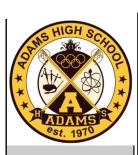
The class of 2021 has 40 National Merit Scholars.

| Grading Scale |     |           |    |     |         |  |  |
|---------------|-----|-----------|----|-----|---------|--|--|
| Α             | 4.0 | 93-100% * | Α- | 3.7 | 90-92%* |  |  |
| B+            | 3.3 | 87-89%    | В  | 3.0 | 83-86%  |  |  |
| B-            | 2.7 | 80-82%    | C+ | 2.3 | 77-79%  |  |  |
| С             | 2.0 | 73-76%    | C- | 1.7 | 70-72%  |  |  |
| D+            | 1.3 | 67-69%    | D  | 1.0 | 63-66%  |  |  |
| D-            | .7  | 60-62%    | E  | 0.0 | 0-59%   |  |  |

AP courses are factored into the GPA with a 1.25 multiplier.

Rochester Community Schools does not provide Class Rankings for students.

\*\*Due to COVID-19 SM2 2019/20 grading scale changed to Credit (G)/No Credit (H).



# ROCHESTER ADAMS HIGH SCHOOL STUDENT PROFILE

### AP-General

\*\*AP Capstone Seminar

\*\*AP Capstone Research±

### AR - Art

\*\* AP Studio Art 2D Art Exploration

3D Art Exploration Advanced Drawing/Painting

Advanced Photography

Advanced Video Productions

Ceramics

Drawing/Painting

Graphic Design

Photography

Printmaking

Video Production

### BU - Business Services and Technology

Accounting 1-4

Business Functions and Operations

Business Law

Computer Operations in Business

Financial Math and Analysis (not offered

2014-2017)

International Business

Adv. Marketing and Advertising

Merchandising Lab/School Store

Small Business and Entrepreneurship

Virtual Enterprise Capstone

Web Development and Social Media

### DT - Design and Technology

Architecture 1

Architecture 2

Architecture 3

Architecture 4

CAD 3D Computer Mod. and Animation Engineering Design 1(formerly CAD 1)

Engineering Design 2(formerly CAD 2)

Engineering Design 3

Engineering Design 4

Engineering Design 5

Engineering Design 6

### EN - English/Language Arts

\*\*AP English Language and Composition

\*\*AP English Literature and Composition

12th Grade Composition and Language

12th Grade Composition and Literature

20th Century Literature

Advanced Multi Media Communications

Applications of Composition

<sup>1</sup>Creative Writing

Elements of Composition and Literature

Exploring Literature

\* Honors Language Arts 9

\* Honors Language Arts 10

Introduction to Film/Screenwriting

Language Arts 9

Language Arts 10

Literature of the Strange and Mysterious

<sup>1</sup>Multi Media Communications

Myths

<sup>1</sup>Oral Communications

Poetry

True Stories±

<sup>1</sup>Yearbook

### FC - Family and Consumer Sci.

Child Development Cuisines of the World Personal Relationships

Fashion Design

Foods and Nutrition

Independent Living

Interior Design Personal Finance

· Practicum Comm. in the Classroom

### MA - Mathematics

\*\*AP Calculus AB

\*\*AP Calculus BC

\*\*AP Statistics

\*\*AP Computer Science

\*\*AP Computer Science Principles

Algebra 1 Algebra 2

Algebra 2A

Algebra 2B

Computer Programming 1

Computer Programming 2

Geometry

\* Honors Geometry

\* Honors Algebra 2

\* Honors Pre-Calculus

Intro to College Math

Pre-Calculus

### MU – Music

Chamber Choir

Chorale

Concert Band

Concert Choir Exploring Music (formerly Music Appreci-

ation)

Guitar

Marching Band

Men's Choir

Music Theory

Symphony Band

Treble Choir

# Wind Ensemble

**Performing Arts** Theater 1-2

### PE - Physical Education

Health

Personal Fitness: Aerobics Personal Fitness: Agility

Sports Activities: Team Sports Activities: Individual

Wellness 1

Wellness 2 – Aerobic Fitness

Wellness 2 – Team Sports

### SC - Science

\*\*AP Biology

\*\*AP Chemistry

\*\*AP Environmental Science

\*\*AP Physics

Anatomy & Physiology Astronomy and Geology

Biology Chemistry

Forensic Science

Fundamentals of Chemistry

Fundamentals of Physics Microbiology and Genetics

Pathology

Physical Science · Physical Sci. and Biology Block

Physics

Vertebrates

Veterinary Science Wilderness Survival

### SS - Social Studies

\*\*AP Human Geography

\*\*AP Macroeconomics

\*\*AP Microeconomics

\*\*AP Psychology

\*\*AP U.S. Government

\*\*AP U.S. History

\*\*AP World History (offered 2013-14 &

2015-16)

American Government

Current Issues

Economics

International Relations

Philosophy Practical Law Psychology 1 Psychology 2

Sociology

U.S. History World Geography

World History World Religions

### WL - World Language

\*\*AP Chinese

\*\*AP French

\*\*AP German

\*\*AP Spanish Chinese 1

Chinese 2(offered in 2017)

Chinese 3 (offered in 2018)

Chinese 4 (offered in 2019)

French 1

French 2 French 3

French 4

German 1

German 2

German 3 German 4

Sign Language 1

Sign Language 2

Spanish 1

Spanish 2

Spanish 3 Spanish 4

·Two (2 Hour) Block

Language Arts requirement.

±First offered in 2019-2020.

Students may dual enroll at Oakland University or Oakland Community College.

## KEY

\* Honors

\*\* Advanced Placement

<sup>1</sup>These courses are not counted toward the MMC