

6755 Sheldon Rd. Rochester Hills, MI 48306

P. 248.726.5700 F. 248.726.5705

www.rochester.k12.mi.us

www.10chester.K12.hii.u

ADMINISTRATION
Cathryn Skedel, Ph.D, Principal

Srian Shelson, Assistant Principal

Chuck May, Assistant Principal

STONEY CREEK HIGH SCHOOL ROCHESTER COMMUNITY SCHOOLS 2019-2020 STUDENT PROFILE

PRIDE IN EXCELLENCE

Stoney Creek High School

233-201

•		T 0	
Sc	hool	Into	rmation
	11001	11110	

Grades: 9-12

Enrollment: 1571

Graduating Class: 382

Schedule: 6 Periods

Class Periods: 55 Minutes

Calendar: Traditional, 182 days

Accreditation: AdvancEd

COUNSELORS

Marius Achim; machim@rochester.k12.mi.us

Paul Carlin; pcarlin@rochester.k12.mi.us

Kim Holzknecht; kholzknecht@rochester.k12.mi.us

Linda Veeser; Iveeser@rochester.k12.mi.us

Jennifer Wilson; jwilson@rochester.k12.mi.us

Class of 2019 Graduates

408 students

83% planned to enroll in a four year college

9% planned to enroll in a two year college

9% planned to enter the military, career/vocational schools, gain employment or delayed admission to college

19 students were recognized as National Merit Scholars

2019 Advanced Placement

Stoney Creek students took 973 Advanced Placement Exams with 79.2% scoring 3 or higher; of these students 195 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>2018-19</u>		
ERW	570		
MATH	590		
Total Score	1160		
Total Students Tested	605		

ACT	2018-19		
English	24.7		
Math	25.1		
Reading	24.6		
Science Reasoning	24.3		
Composite	24.8		
Total Students Tested	193		

National Merit Scholars

The class of 2020 has 16 National Merit Scholars.

Grading Scale					
Α	4.0	93-100% *	A-	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%	Е	0.0	0-59%
			1.4		

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

Rochester Community Schools does not provide Class Rankings for students.

IGH SCHOOL

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 Composi-

12th Grade Composition and Language 12th Grade Composition and Literature

20th Century Literature

Advanced Multi Media Communications

Applications of Composition

¹Creative 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

¹Multi Media Communications

Myths

¹Oral Communications

Poetry

True Stories±

¹Yearbook

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 Appre-

ciation)

Marching Band

Men's Choir

Music Theory Symphony Band

Treble Choir

Wind Ensemble

Performing Arts

Theater 1-2

PE - Physical Education

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 Sci. and Biology Block

Physical Science

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

Psychology 2

World Geography

World History

World Religions

WL - World Language

- **AP French
- **AP German

Chinese 1

Chinese 2 (offered in 2017)

Chinese 3 (offered in 2018)

Chinese 4 (offered in 2019)

French 1

French 3

German 2

German 4

Sign Language 1

Spanish 1

KEY

- * Honors
- ** Advanced Placement
- · Two (2 Hour) Block

¹ These courses are not counted toward the

± First offered in 2019-2020

MMC Language Arts requirement

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

Practical Law

Psychology 1

Sociology

U.S. History

- **AP Chinese
- **AP Spanish

French 2

French 4

German 1

German 3

Sign Language 2

Spanish 2 Spanish 3 Spanish 4