



# West High School

*Where Excellence is a Tradition*

2901 Melrose Avenue  
Tel: 319/688-1053

Iowa City, Iowa 52246  
Fax: 319/688-1058

Website: <http://www.iccsd.k12.ia.us/Schools/West/index.htm>

## SCHOOL PROFILE 11-12

### ADMINISTRATORS

Jerry Arganbright, Principal  
Molly Abraham, Assistant Principal  
Francisco Pepin, Assistant Principal  
Marv Reiland, Athletic Director  
Brian Sauser, Academic Dean (Grades 11-12)  
Maria Martin, Academic Dean (Grades 9-10)

### COUNSELORS

Paul Breitbach (Grades 9-12, A-D)  
Renato de Leon (Grades 9-12, E-J)  
Peg Schollmeier (Grades 9-12, K-O)  
Kay DiLeo (Grades 9-12, P-Th)  
Amy Kanellis (Grades 9-12, Ti-Z)

### SCHOOL

<b>Enrollment, Grades 9-12</b>	1920	<b>Pattern of the School Year</b>		Trimesters
<b>Number of Teaching Faculty</b>	128	<b>Marking System</b>	A	4.0
<b>Size of the Senior Class</b>	472		B	3.0
<b>Number of AP Courses</b>	17	<b>(West High does not rank students and grades are unweighted. GPA includes academics only.)</b>	C	2.0
<b>Number of Honors Courses</b>	9		D	1.0
<b>ACT/CEEB Code</b>	162172		F	0.0
<b>Accreditation</b>	State of Iowa, NCA			

### STANDARDIZED TEST Mean Score

ACT	West High Scores	State	National	SAT	West High	State	National
<b>2010-11 (Comp.)</b>	<b>25.7</b>	<b>22.3</b>	<b>21.1</b>	<b>2010-11</b> Cr. Read.	<b>631</b>	596	497
	Math 26.4	21.9	20.6		Math <b>681</b>	606	514
	English 25.1	21.7	21.1		Writing <b>636</b>	575	489
<b>2009-10 (Comp.)</b>	<b>25.6</b>	<b>22.2</b>	<b>21.0</b>	<b>2009-10</b> Cr. Read.	<b>648</b>	603	501
	Math 26.3	21.8	21.0		Math <b>704</b>	615	516
	English 25.0	21.8	20.5		Writing <b>633</b>	582	492
<b>2008-09 (Comp.)</b>	<b>25.8</b>	<b>22.4</b>	<b>21.1</b>	<b>2008-09</b> Cr. Read.	<b>635</b>	610	501
	Math 26.5	21.9	21.0		Math <b>677</b>	615	515
	English 25.3	20.6	20.6		Writing <b>626</b>	588	493

### ADVANCED PLACEMENT (AP)

In May 2011, **386** students took **790** AP exams in **23** different AP courses. Three hundred fifty students (**90.7%**) earned a score of "3" or higher.

### NATIONAL MERIT SCHOLARSHIP QUALIFYING TEST (NMSQT)

	<i>Semi-Finalists</i>	<i>Commended Students</i>
2011	<b>27</b>	<b>18</b>
2010	<b>17</b>	<b>17</b>
2009	<b>19</b>	<b>7</b>

### POST-SECONDARY EDUCATION

Four Year College/University	59%
Two Year College/Technical or Trade School	35%
Other (employment, military, etc.)	6%

## GRADUATION REQUIREMENTS

<b>English</b>	4 years	60 Credits	<b>Health</b>	1 trimester	5 Credits
<b>Mathematics</b>	3 years	45 Credits	<b>Physical Education</b>	4 years	20 Credits
<b>Science</b>	3 years	45 Credits	<b>Electives</b>	4 years	90 Credits
<b>Social Studies</b>	3 years	45 Credits			

**309 Credits Required to Graduate**

## CURRICULUM

### ART

Advanced Art Studio  
Black & White Drawing  
Ceramics 1, 2  
Digital Imaging  
Exploratory Art  
Exploring Color Drawing  
Expressive Drawing  
Illustrator I  
Metalworking & Jewelry  
Painting  
Photography 1, 2  
Sculpture  
Stained Glass  
Video Production 1, 2

### BUSINESS TECHNOLOGY

Accounting  
Advanced Accounting  
Advanced Computer Technology  
Career Academy  
Computer Technology  
Entrepreneurship  
Futures: Planning for Success  
General Business  
Keyboarding  
Marketing and Sales  
Personal Finance  
Professional Pathways

### FAMILY & CONSUMER SCIENCE

Child Development 1, 2  
Creative Fabrics 1, 2, 3  
Foods 1, 2, 3  
Housing & Interior Design 1, 2  
On Your Own  
Project Runway – West High Style

### HEALTH

### INDUSTRIAL TECHNOLOGY

Arch. & Construction Mgmt.  
Automotive Technology  
Civil Engineering & Architecture  
Construction Skills  
Fundamentals of CAD  
Fundamentals of Electricity 1  
Intro. to Engineering Design  
Manufacturing 1

### LANGUAGE ARTS

Accelerated English Grammar & Usage  
American Humanities  
American Literature  
American Literature Honors  
AP English  
Basic American Humanities  
Biblical Literature  
British Literature Honors

### LANGUAGE ARTS

Communication Studies  
Contemporary Issues  
Contemporary Literature  
Creative Writing Workshop  
English 9  
English 10  
English 10 Honors  
English Grammar and Usage  
Essay Writing Workshop  
Introduction to Theater  
Journalism: Intro to Newspaper  
Journalism: Newspaper Lab  
Journalism: Intro to Yearbook  
Journalism: Yearbook Lab  
Movement and Acting  
Public Speaking  
Reading Strategies  
Reading Strategies ELD  
Short Story

### MATHEMATICS

AP Computer Science using Java  
Algebra IA, IB  
Algebra I  
Algebra II  
Algebra II Honors  
Algebra II and Beyond  
AP Calculus AB  
AP Calculus BC  
AP Statistics  
Computer Programming/Visual Basic  
Geometry  
Geometry Honors  
Informal Geometry  
Introduction to Algebra  
Math Skills  
Pre-Calculus  
Pre-Calculus Honors

### MUSIC

*Band:*  
Freshman Band  
Symphonic Band  
Varsity Band  
Wind Ensemble  
*Choir:*  
Bass Choir  
Concert Choir  
Treble Choir  
Women's Chorale  
*Orchestra:*  
Concert Orchestra  
Symphonic Strings  
Music Theory

### PHYSICAL EDUCATION

PE 9-12  
Performance PE

### SCIENCE

Aerospace Engineering  
AP Biology  
AP Chemistry  
AP Physics  
Applied Biology and Chemistry  
Basic Biological Science  
Biology  
Biotechnical Engineering  
Chemistry  
Chemistry Honors  
Foundations of Science III  
Physics  
Principles of Engineering

### SOCIAL STUDIES

Advanced Economics  
Africa and Latin America  
American Studies  
AP European History  
AP Macroeconomics  
AP Microeconomics  
AP U.S. Government and Politics  
AP U.S. History  
Asian Civilizations  
Basic American Studies  
Basic Government 1, 2  
Basic Economics  
Basic World History and Cultures  
Debate  
Economics  
History of Europe 1, 2, 3  
Ideas in Conflict  
Middle East and North African Affairs  
Psychology 1, 2, 3  
Sociology  
U.S. Govt.: Foundations & Principles  
U.S. Govt.: Institutions & Policies  
World Religions

### SPECIAL PROGRAMS

English Language Learners (ELL)  
Special Education  
Success Center

### WORLD LANGUAGES

AP French  
AP German  
AP Spanish Language  
AP Spanish Literature  
French I, II, III, IV  
German I, II, III, IV/V  
Spanish I, II, III, IIII, IV