



**Sterling High School Profile
2010-2011**

1608 4th Ave
Sterling, IL 61081
(815) 625-6800 Phone
(815) 622-4157 Fax

Community: Sterling is an industrial and agricultural community located on the Rock River in northwestern Illinois. The population of the Sterling school district is in excess of 20,000.

School Characteristics: Sterling High School has an enrollment of approximately 1050, grades 9-12. It is accredited by The North Central Association of Colleges and Schools and the Illinois State Board of Education. The curriculum offers courses in both college and work force preparation.

REQUIREMENTS FOR GRADUATION

Regular Diploma

22 Units of Credit Required

Specific Requirements

- 4 cr English (3 cr for Class of 2011)
- 3 cr Mathematics
- 2 cr Science
- ½ cr Elective Social Studies
- 1 cr U.S. History
- ½ cr Government *
- ½ cr Consumer Education/Resource Management
- ½ cr Health Education
- ½ cr Driver Education or additional ½ credit Physical Education
- 3 cr Physical Education **
- 1 cr Business, Technology, Arts, WACC or Foreign Language
- 5½ cr Electives (6½ for Class of 2011)

Alternative Diploma

17.5 Units of Credit Required

Specific Requirements

- 4 cr English (3 cr for Class of 2011)
- 3 cr Mathematics
- 1 cr Science
- ½ cr Elective Social Studies
- 1 cr U.S. History
- ½ cr Government *
- ½ cr Consumer Education/Resource Management
- ½ cr Health Education
- 1 cr Business, Technology, Arts, WACC or Foreign Language
- 5½ cr Electives (6½ for Class of 2011)

* A passing grade In Government requires passing the Constitution Tests.
** Unless doctor's statement of disability or approved exemption form is filed

GRADING SYSTEM (Based on a 4-point scale)

		<u>Point Value</u>	<u>Weighted Point Value*</u>
A	Superior	4	5
B	Above Average	3	4
C	Average	2	3
D	Below Average	1	1
F	Failing	0	0
WP	Withdrawal Passing	0	0
WF	Withdrawal Failing	0	0
P	Pass	0	0
I	Incomplete	0	0

* Advanced Placement (AP) classes receive weighted point values.

All subjects except "P" grades are computed to determine GPA and class rank

POST SECONDARY PLANS OF CLASS OF 2010

% Who are college preparatory	85%
4 Year College Bound	33.3%
2 Year College Bound	43.2%
Technical/Trade Schools	8.5%
Military	3.3%
Undecided/Work	11.7%

CEE/ACT CODE # 144-010

CORE ACT MEAN STANDARD SCORES-2010

	Eng.	Math	Read	Science	Comp
School:	19.1	20	20.3	19.6	19.9
State:	20.3	20.7	20.8	20.5	20.7
National:	20.5	21	21.3	20.9	21

**SUBJECTS OFFERED
2007-2011**

Current course descriptions are available on our website: www.sterlingpublicschools.org/shs/counseling

ALTERNATIVE OR REMEDIAL

Consumer Math
Earth Space Science
Geography and Culture
Independent Reading 1, 2
Parenting for Parents
Speech

BILINGUAL

ESL
Fundamentals of English (first offered 08-09)

BUSINESS, TECHNOLOGY, AND THE

ARTS

Accounting 1, 2
AP Studio Art (first offered 08-09)
AVID (first offered 08-09)
Band
Beginning Band (last offered 08-09)
Clothing and Textiles 1-4 (last offered 09-10)
Computer Applications (last offered 07-08)
Cosmetology
Consumer Education/Resource Management**
Contemporary Choir
Cooperative Work Training 1, 2 **
Cooperative Work Program 1, 2
Digital Drawing
Digital Photography
Digital Publishing
Drawing
Film and Video
Foods and Nutrition 1, 2
Fundamentals of Art
Graphic Design
Image and Sound
JV Choir
Life Skills
Marketing
Media Arts
Motion Graphics
Multimedia
Music Appreciation
Orchestra
Painting 1, 2
Parenting (last offered 09-10)
Resource (last offered 09-10)
Seminar in Leadership, Community and Career
(first offered 08-09)
3D Independent Study
3D Studio 1, 2

2D Independent Study
Varsity Choir
Vocations 1, 2
Web Design
Work Training

DRIVER EDUCATION

Driver Education

ENGLISH

English 101, 103
English 1-2
English 2-3
English /Reading Strategies
English 1,2,3,4
English 1 Block (last offered 08-09)
Accelerated English 1, 2
Enriched English 2 (last offered 08-09)
Humanities English (last offered 08-09)
AP English Literature & Composition
AP Language & Composition
Publications 1, 2
Introduction to English/Reading

FOREIGN LANGUAGE

AP Spanish/Spanish 5 (last offered 09-10)
French 1,2,3,4
Spanish 1,2,3,4

HEALTH

Health

MATHEMATICS

Basic Math
Vocational Math 1, 2
Algebra 1
Algebra 1 Block (last offered 08-09)
Geometry
Accelerated Geometry
Algebra 2
Accelerated Algebra 2
Algebra 3/Trigonometry
Pre Algebra
Pre-Calculus/Trigonometry
AP Calculus
Statistics (last offered 08-09)
AP Statistics (first offered 09-10)

PHYSICAL EDUCATION

Physical Education

Independent Study Physical Education

SCIENCE

Science
Science Concepts
Biology
Accelerated Biology
Environmental Earth Science
Physical Science
Chemistry
Accelerated Chemistry
Physics
Chemistry 2
AP Chemistry
AP Biology

SOCIAL STUDIES

World Cultures
World History
Accelerated World History (first offered 09-10)
Humanities World History (last offered 08-09)
Statistical Analysis of Current Events
(first offered 08-09)
Introduction to Psychology
US History
AP US History
Sociology
Government
AP Government and Politics
AP Human Geography

WHITESIDE AREA CAREER CENTER

Allied Health (first offered 10-11)
Auto Service 1, 2
Building and Construction Trades 1, 2
Child and Day Care Services 1, 2
(last offered 09-10)
Commercial Food Service/Hotel Operations 1, 2
(last offered 08-09)
Computer Repair & Maintenance 1, 2
(last offered 08-09)
Culinary Arts (first offered 10-11)
Drafting/Computer Aided Design (CAD) 1, 2
(last offered 08-09)
Early Childhood Education (first offered 10-11)
Graphic Arts Technology 1, 2
Health Occupations 1
Health Occupations 2 (last offered 09-10)
Machine & Manufacturing Technology 1, 2
Welding and Fabrication 1, 2

**Fulfills Consumer Education Requirement

Sterling High School offers dual enrollment opportunities with Sauk Valley Community College, Illinois Virtual High School and Educators of Beauty