



## 2011-2012 Profile

Our Mission is to Improve Learning



### THE SCHOOL AND COMMUNITY

Maine Township High School East serves parts of Des Plaines, Park Ridge, and portions of Glenview, Morton Grove, and Niles. Primarily residential, the attendance area of the school also includes some light industry, office developments, and shopping areas. Comprised mostly of single family homes, neighborhoods range from modest to affluent and also include a mix of apartments, townhomes, and condominiums. Maine East High School lies thirty minutes northwest of downtown Chicago.

Officially a language minority school, Maine East educates students who speak 52 different languages; 75 percent of the students come from homes where English is not the primary language.

Student enrollment for the 2010-11 school year was 1,958. The student-teacher ratio was 18 to 1. Average class size was 19.

The citizens of Maine East's communities demand a comprehensive, innovative, and rigorous educational program for their youth. Curriculum offerings at Maine East are extensive, with over 200 courses offered in 10 departments including the fine arts, foreign language, and applied arts and technology.

A rich curricula and outstanding programs provide students with multiple learning opportunities. Parental and community support further guarantee an outstanding secondary education (parental involvement was 83 percent for the 2010-11 school year), and the entire community benefits from East's outstanding cultural and athletic events and from students' active participation in community service.

### THE FACULTY

More than 200 talented and dedicated certified staff members provide the motivation for student achievement. About 80 percent of East's teachers have an MA degree or beyond.

### ADVANCED PLACEMENT

Advanced Placement courses are offered in U.S. History, Economics, European History, American Government, English Language, English Literature, Biology, Chemistry, Physics, Psychology, Environmental Science, Calculus, French, Spanish, Music Theory, Studio Art, and Statistics.

In the spring of 2011, **337 students took 722 exams: 54 exams received a 5, the highest ranking; 56 percent** of East's examinations were **graded 3 or higher**.

### POST-SECONDARY EDUCATION

In 2010, 377 of 455, or **83 percent of the graduates continued their education**.

### STUDENT PERSONNEL SERVICES STAFF

Victor DiPrizio ..... Director  
Karen Shankman ..... College/Career Counselor  
Ruth Shook-Orr ..... Psychologists  
Erin Lawler, Peter McBride, Meagan Geurts ..... Social Workers  
Jan Karl, Michelle Sutschek ..... Nurse  
**Counselors:** Amy Allen, Angie Edsey, Elaine Lambroplos, Mark Hankins, Ruth Soil, John Tyler, Cris Villalobos.

### ABILITY LEVEL GROUPING

Maine East has four ability level programs which are organized in academic subjects by each year: the Advanced Placement Program, Accelerated Program, Gifted/Lyceum Program, Regular Program, Integrated Literacy, Guided Study, and Special Education Program. Students are selected for these programs based on previous academic achievement and teacher recommendation. Students may take courses at various levels in different subjects.

### GRADING SYSTEM AND RANK IN CLASS

Students have *the option* of reporting their grade point average (GPA)—on their transcript only—in two different ways: weighted only, or both weighted and non-weighted. The non-weighted GPA gives equal grade points to every course regardless of difficulty. A class rank based on the non-weighted GPA will be calculated; however, the **weighted system will be used for designating official class rank**, selection of Maine Scholars (students in the top one percent of their class), and Honor Roll designees. Driver Education does not count in the grade point average and class ranking. Physical Education counts in the non-weighted GPA, but not in the weighted GPA. In a Pass/Fail course, a passing grade does not affect a student's GPA; however, a failing grade will be figured into the student's total GPA.

### ACT RESULTS FOR THE CLASS OF 2011

In the Class of 2011, 433 students took the ACT test earning a composite score of 21.1. The chart below shows East's sub-test scores and compares school scores with state and national scores.

#### ACT DATA — 433 STUDENTS

Score Comparisons		Maine East's Average Sub-Test Scores	
Maine East	21.1 (Composite)	English	20.7
Illinois	20.9 (Composite)	Math	22.2
Nation	21.1 (Composite)	Reading	19.9
		Science	21.0

## PATTERN OF SCHOOL YEAR/LENGTH OF DAY

Two semesters form the 185-day school year. Nine 45-minute periods make up the normal school day, but a 15-minute half-period at the beginning of the day allows flexible scheduling for students to take additional courses that might not fit into a nine period day. Laboratory classes are 67 minutes.

## GRADING SYSTEM

The weighted GPA calculation recognizes more difficult courses by assigning different grade point values as shown below. The non-weighted GPA is calculated on a 4-point scale.

	ACCELERATED & ADVANCED PLACEMENT	REMEDIAL & REGULAR
A	5	4
B	4	3
C	3	2
D	1	1
F	0	0

## 2011-2012 Maine East Transcript Evaluation Guide

### Explanation of Abbreviations and Symbols

ACC .....	Accelerated
AP .....	Advanced Placement
CWT.....	Cooperative Work Training
ESL.....	English as a Second Language
IN .....	Incomplete: The grade must be earned during the first six weeks of the next quarter.
NG .....	Carries no credit and used under special circumstances such as an audit which has been approved in advance.
PA .....	Pass in Pass/Fail course
RLTD .....	Classroom work for job training
SS.....	Summer School
TRNG .....	On-the-job training
RPTD.....	Repeated class

### English

Elements of English	ESL transition course
English 1 Extended	1 1/2 period daily with reading support
English 1	One period daily
English 1 ACC	Placement recommendation
English 2 Transitional Blocked with required Reading	Enrichment
English 2	One period daily
English 2 ACC	Placement recommendation
English 3	One period daily
American Studies	Interdisciplinary English and U.S. History
AP Lang. and Composition	Placement recommendation
AP Lit. and Composition	Placement recommendation
English 4	One period daily
Creative Writing	One semester
Journalism	One semester
World Lit. and Society	One semester
Reading Enrichment	Elective credit, repeatable

**Unless indicated, all courses are full-year. Credit is earned upon successful completion of the semester.**

### GRADE SCALE

A = 90 - 100	NG = No Grade
B = 80 - 89	PA = Pass
C = 70 - 79	EX = Excused
D = 60 - 69	IN = Incomplete
F = Below 60	

## DETAILED GRADUATION REQUIREMENTS

A minimum of 23.25 academic units of credit are required for graduation. Coursework must include the following: English, four units; mathematics, three units; social sciences, three units; science, three units; two units of credit from any of the following—fine arts, applied arts and technology, or foreign language; one-quarter credit each of oral communications and consumer education; one-half unit of health; elective credit, five units; physical education each semester except when enrolled in health; driver education; and examinations on the Declaration of Independence, the Flag of the United States, the Constitution of the United States and the Constitution of the State of Illinois. Students graduating before 2008 were required to complete one less course in math, science, and social science, and one additional elective credit.

### Mathematics

Algebra 1 Extended	1 1/2 period daily. Prepares for Plane Geometry
Algebra 1	One period daily
Algebra 2 Freshman	For above average freshmen who have completed Algebra 1
ACC. Alg. 2 Freshman	For exceptional freshmen who have completed Algebra 1
Soph. Algebra	First year Algebra course
Algebra 2 Sophomore	Second year Algebra course
Plane Geometry	Informal approach to Geometry
Geometry	Plane and Solid Geometry
Geometry for Juniors	Plane and Solid Geometry
ACC. Geom. and Trig	Plane and Solid Geometry with Pre-Calculus
Algebra 2	One period daily
ACC. Math Analysis	Pre-Calculus
Trigonometry	One semester
Pre-Calculus	Functions and analytic geometry for seniors
AP Calculus AB	One and one-half periods daily
AP Calculus BC//Multi	AP/BC level with 1 sem. of multivariable
AP Calculus BC	1 1/2 period daily
Probability and Statistics	One semester
AP Statistics	1 1/2 period daily
Computer Science 1	
Computer Science 2	Must take with Computer Science 1
AP Computer Science	
College Algebra/Trig	One period daily

(All courses are full year, 1 credit unless otherwise indicated)

