

# EASTERN TECHNICAL HIGH SCHOOL

1100 Mace Avenue Baltimore, MD 21221

Main office: (410) 887-0190

Magnet Coordinator: Abbey Campbell

adiven@bcps.org

**BCPS Magnet EXPO!:**                      **Saturday, October 3, 2009**                      **10:00 a.m. - 2:00 p.m.**  
**Crowne Plaza Timonium**

**Open House:**                              **October 15, 2009**                      **6:00 - 8:00 p.m.**                      **Eastern Tech HS**

**Application Deadline:**                      **November 30, 2009**

Application packets are available at [www.bcps.org/offices/omp](http://www.bcps.org/offices/omp). Applications must be received or postmarked on or before November 30, 2009. Late applications are not processed.

*Applications MUST be mailed to:*

**High School Magnet Application  
Office of Magnet Programs  
6901 Charles Street  
Towson, MD 21204**

It is the parent's/guardian's responsibility to submit a complete application and a copy of all report card grades for the 2008-2009 school year.

**Assessment reminders will be mailed to all applicants.**

*Parents/Guardians of applicants who have NOT received notification at least five (5) days prior to the assessment date **MUST** contact the school to verify/schedule an appointment.*

**Assessment:**                              **January 12 & 14, 2010**

Students should report for the assessment according to their last name as follows:

Tuesday January 12, 2010                      last name: A-L                      4:00 p.m.

Thursday January 14, 2010                      last name: M-Z                      4:00 p.m.

***Failure to attend an assessment WILL result in disqualification.***

**Inclement Weather:** In the event that schools are closed due to inclement weather, weeknight magnet assessments will be postponed. Weekend magnet assessments will be postponed if the snow emergency plan is put into effect for Baltimore County. Postponed assessments will occur on the designated inclement weather date.

**Inclement Weather Dates:**

Tuesday January 19, 2010                      last name: A-L                      4:00 p.m.

Thursday January 21, 2010                      last name: M-Z                      4:00 p.m.

**Directions to Eastern Tech:**

From I-695 – Take **Exit 35B Pulaski Hwy/US-40** toward **Aberdeen**.

Follow Pulaski Hwy/US-40 through one stop light (0.7 miles).

Turn right at Rossville Blvd.

Turn Right at Mace Avenue.

Eastern Tech is 0.3 miles ahead on the right hand side.

# Eastern Technical High School

## Assessment Information

### Prior to the Assessment

Prior to attending the assessment, student applicants may want to review:

**Math Concepts:** basic operations with fractions, solving equations, writing equations of lines, and analyzing simple lab results.

**Language Arts Concepts:** identifying main idea, answering questions based upon a reading passage, grammar, and punctuation.

**Auto or Construction:** all the above including basic industry measurements and calculations, basic tool usage, and basic safety.

**Career Interest Essay** (all student applicants except Auto and Construction): address topics provided on the goal setting prompt.

**REMINDER: NO prepared materials may be brought to the assessment.**

### On the Day of the Assessment

**The assessment is scheduled for 2 hours.**

On January 12, 2010, (*inclement weather date: January 19, 4:00 p.m.*), all student applicants with a last name beginning A-L will attend the assessment held at Eastern Tech. On January 14, 2010, (*inclement weather date: January 21, 4:00 p.m.*), all student applicants with the last name beginning M-Z will attend the assessment held at Eastern Tech. Student applicants should report to the main lobby at Eastern Tech on the designated dates according to the first letter of their last name. No student applicant may enter the main lobby before 3:30 p.m. Upon entering the main lobby, student applicants must provide a readable copy of the latest report card for the current school year. Student applicants will then be directed to the registration area by Eastern Tech volunteers. **NO student applicant will be permitted to register for an assessment after 4:30 p.m.** Test proctors will escort student applicants from the registration area to the testing location. Upon completion of the assessment, student applicants will meet their rides in the gym. Student applicants will have two hours to complete the assessment unless otherwise specified in the student applicant's Individualized Education Plan (IEP), 504 Plan, or English Language Learner (ELL) Plan. On average, the entire assessment takes approximately 40 minutes. Parents/Guardians are welcome to wait in the gym until the student applicant completes the assessment or return within one hour.

**REMINDER: Failure to attend an assessment WILL result in disqualification.**

The assessment consists of 25 selected response questions on math calculations and concepts, 25 selected response questions on language arts. For all magnet programs except Automotive and Construction, students will respond to a Career Interest Prompt. The written assessment will be scored using a standard rubric. Automotive and Construction student applicants will complete a skills inventory consisting of 25 selected response questions in place of the Career Interest Prompt.

NO MATERIALS from home of any kind may be brought to the testing areas (NO prepared notes, paper, etc.). ALL supplies will be provided to the student applicants (pen, pencil, scrap paper, calculator-if specified in IEP, etc.). Student applicant cell phones MUST REMAIN OFF from the time the student applicant enters the testing location until the time the student applicant enters the gym area to meet a ride home. ***Failure to follow this policy will result in disqualification.***

# EASTERN TECHNICAL HIGH SCHOOL APPLICANT SELF-EVALUATION 2010-2011

**DO NOT include this worksheet with your application.**

**Important:** All applications must be postmarked by the application deadline of November 30, 2009. Incomplete applications will not be considered for admission.

## Admission Criteria

Career Major	Admission Criteria
Allied Health (AH)	✓ Algebra I or higher in Grade 8; Algebra II or higher in Grade 9 ✓ "B" average or higher (2.5 grade point average or higher) in Mathematics, English/ Language Arts, Science, and Social Studies ✓ Satisfactory attendance (94% or higher) ✓ Performance on Math assessment ✓ Performance on English/Language Arts assessment ✓ Performance on Career Interest Essay (except Automotive Services and Construction Management) ✓ Skills Inventory (Automotive Services and Construction Management ONLY)
Automotive Service Technology (AUTO)	
Business Management & Finance (BMF)	
Construction Management (CONSTR)	
Culinary Arts & Restaurant Management (CUL)	
Engineering Careers (ENGR)	
Information Technology (IT)	
Law Related Careers (LRC)	
Interactive Media Production (IMP)	
Teacher Academy of Maryland(TAM)	

## Magnet Assessment Date

On January 12, 2010, all students with a last name beginning with A-L, and on January 14, 2010, all students with a last name beginning with M-Z, will be required to attend the mathematics and writing assessment held at Eastern Technical High School. Students should be accompanied by at least one parent/Guardian. All Students should arrive by 3:45 p.m. (*Inclement weather date: January 19, and 21, 2010*) Students will be reminded of the test time and location by mail.

## Priority Placement

According to Superintendent's Rule 6400, *at the high school level where the number of qualified applicants exceeds the number of available seats, up to 20% of the seats may first be filled with candidates who show exceptional commitment and promise in the specialized program as evidenced by their performance on the approved magnet assessment. The remaining seats will be filled using the centralized random lottery selection process from the remaining pool of qualified applicants.* Specifically, students who earn the highest combined scores on the math, language arts, and written assessments may fill up to 20% of the seats available in a particular program.

## Qualifying for Admission

The applicant must earn at least 80 points from the stated criteria in order to qualify for admission.

## How to Calculate Your Grade Average

Convert your marking period grades to points (A=4 pts, B=3 pts, C=2 pts, D=1 pt, E or missing grade=0 pts). Then divide by the number of marking periods.

Subject	Last Year's Report Card				Current Year's Report Card	Total Points	Total Marking Periods (4 or 5)	Grade Average
	1 <sup>st</sup> marking pd. grade/points	2 <sup>nd</sup> marking pd. grade/points	3 <sup>rd</sup> marking pd. grade/points	4 <sup>th</sup> marking pd. grade/points (if applicable)	1 <sup>st</sup> marking pd. grade/points			
English/Lang Arts								
Social Studies								
Math								
Science								

**EASTERN TECH**  
Grade 9 APPLICANT SELF-EVALUATION 2010-2011

Criteria		Scoring Method		My Information	My Score (Circle points earned)
<b>Admission Criterion #1</b> Math Enrollment	Algebra I	Algebra I and higher	10 points	My Grade 8 math course is _____ <i>(record math course here)</i>	10 points or 5 points or 0 points
		Algebraic Thinking 2	5 points		
		Pre-Algebra and below	0 points		
<b>Admission Criterion #2</b> Grade Average (see "How to Calculate Your Grade Average")	"B" average or higher: (2.5 or higher)	Score 5 points for each Grade Average equaling "B" or higher (2.5 or higher)  Score 0 points for each Grade Average less than "B" (less than 2.5)	5 points	English/Lang Arts Average:	5 points or 0 points
			5 points	Social Studies Average:	5 points or 0 points
			5 points	Math Average:	5 points or 0 points
			5 points	Science Average:	5 points or 0 points
<b>Admission Criterion #3</b> Attendance	94% attendance: total absences in Grade 7 -plus- first quarter of Grade 8	Total absences in Grade 7 -plus- first quarter of Grade 8 equals 14 days or less.	10 points	Total days absent in Grade 7 (All quarters) = _____ days -plus- Total days absent in Grade 8 (First quarter only) = _____ days  Total days absent = _____ days	10 points or 0 points
		Total absences in Grade 7 -plus- first quarter of Grade 8 equals 15 days or more.	0 points		
<b>Admission Criterion #4</b> Math Assessment	Score determines total points earned by student	Students may earn up to 25 points.		To be determined on January 12 or 14, 2010 Bring Grade 8 report card to testing.	Up to 25 points may be earned
<b>Admission Criterion #5</b> Language Arts Assessment	Score determines total points earned by student	Students may earn up to 25 points.		To be determined on January 12 or 14, 2010 Bring Grade 8 report card to testing.	Up to 25 points may be earned
<b>Admission Criterion #6</b> Career Interest Essay or Skills Inventory	Score determines total points earned by student	Students may earn up to 10 points.		To be determined on January 12, or 14, 2010 Bring Grade 8 report card to testing.	Up to 10 points may be earned
<b>Points to Qualify</b>	80 points			<b>My Score</b>	

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**EASTERN TECH**  
**Grade 10 APPLICANT SELF-EVALUATION 2010-2011**

Automotive Service Technology, Business Management and Finance,  
 Construction Management, and Information Technology

Criteria		Scoring Method		My Information	My Score (Circle points earned)
<b>Admission Criterion #1</b> Math Enrollment	Algebra I	Algebra II and higher	10 points	My Grade 9 math course is _____ <i>(record math course here)</i>	10 points or 5 points or 0 points
		Algebra I	5 points		
		Pre-Algebra and below	0 points		
<b>Admission Criterion #2</b> Grade Average (see "How to Calculate Your Grade Average")	"B" average or higher: (2.5 or higher)	Score 5 points for each Grade Average equaling "B" or higher (2.5 or higher)  Score 0 points for each Grade Average less than "B" (less than 2.5)	5 points	English/Lang Arts Average:	5 points or 0 points
			5 points	Social Studies Average:	5 points or 0 points
			5 points	Math Average:	5 points or 0 points
			5 points	Science Average:	5 points or 0 points
<b>Admission Criterion #3</b> Attendance	94% Attendance:  total absences in Grade 7 -plus- first quarter of Grade 8	Total absences in Grade 8 -plus- first quarter of Grade 9 equals 14 days or less.	10 points	Total days absent in Grade 8 (All quarters) = _____ days -plus- Total days absent in Grade 9 (First quarter only) = _____ days	10 points or 0 points
		Total absences in Grade 8 -plus- first quarter of Grade 9 equals 15 days or more.	0 points	Total days absent = _____ days	
<b>Admission Criterion #4</b> Math Assessment	Score determines total points earned by student	Students may earn up to 25 points.		To be determined on January 12 or 14, 2010  Bring Grade 9 report card to testing.	Up to 25 points may be earned
<b>Admission Criterion #5</b> Language Arts Assessment	Score determines total points earned by student	Students may earn up to 25 points.		To be determined on January 12 or 14, 2010  Bring Grade 9 report card to testing.	Up to 25 points may be earned
<b>Admission Criterion #6</b> Career Interest Essay or Skills Inventory	Score determines total points earned by student	Students may earn up to 10 points.		To be determined on January 12, or 14, 2010  Bring Grade 9 report card to testing.	Up to 10 points may be earned
<b>Points to Qualify</b>	80 points				<b>My Score</b>

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