



WESTERN TECH PROFILE



Accolades

- Ranked 1st in BCPS and 11th in the State of Maryland, Gold Medal Status, according to U.S. News and World Report (April 2016).
- Named in “America’s Most Challenging High Schools” by The Washington Post (April 2016)
- Maryland Blue Ribbon School in 2013 and National Blue Ribbon 2014

Enrollment by Subgroup 2015-2016

Demographic	Students
Hispanic/Latino	2%
Two or more races	3%
Asian	12%
White	12%
Black/African Amer.	69%
Total	923

Attendance

Year	%
2015-2016	96.66
2014-2015	96.02
2014-2014	97.15
2012-2013	96.93
2011-2012	96.99

FARMS Enrollment

Year	%
2015-2016	35.9
2014-2015	38.2
2013-2014	35.9
2012-2013	31.9
2011-2012	32.7

Graduation Rate

Cohort	%	Students
2012/2016	98.73	234/237
2011/2015	99.56	224/225
2010/2014	98.56	206/209
2009/2013	99.55	220/221
2008/2012	98.56	206/209

SAT

Class of	CR Mean	Math Mean	Writing Mean	Comp. Mean	Participation Rate
2016	504	520	501	1525	218/227
2015	495	505	489	1489	224/237
2014	506	519	496	1521	210/212
2013	499	498	492	1490	191/228
2012	481	488	481	1450	182/213

Advanced Placement

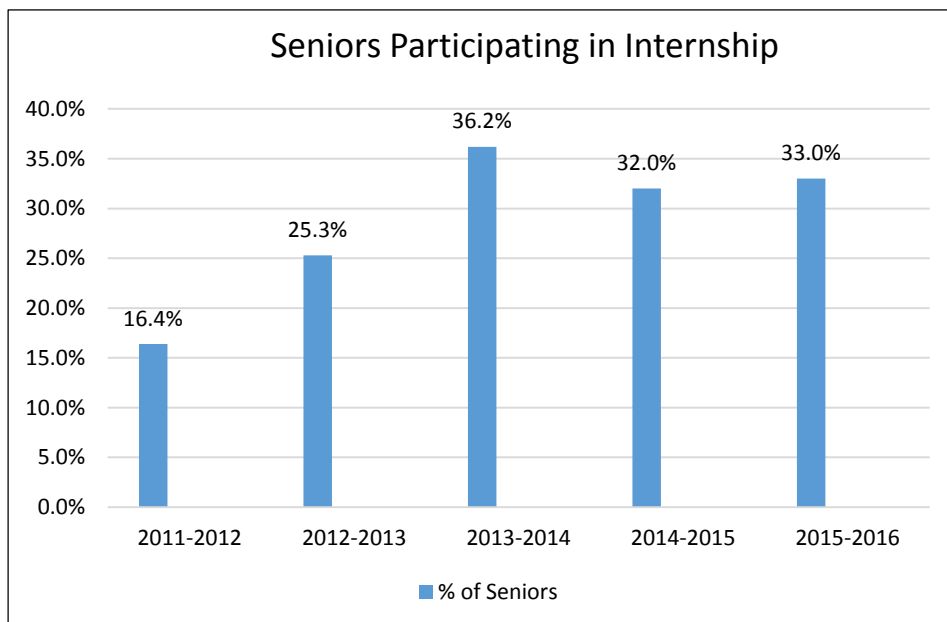
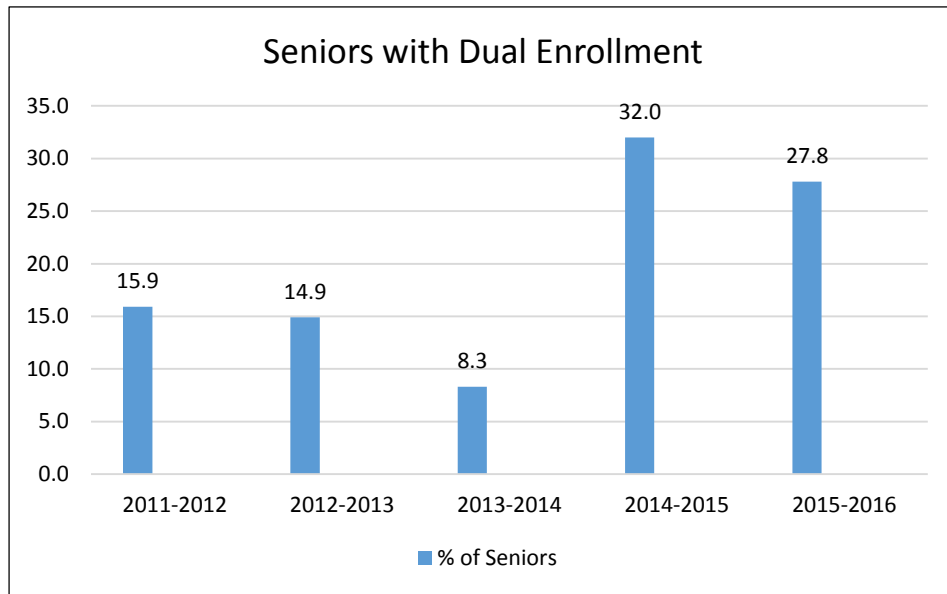
Year	# exams given	# students testing	Pass Rate	Participation Rate	Equity and Excellence
2016	654	265	82.0%	89.3%	54.4%
2015	515	238	81.2%	87.9%	49.8%
2014	605	278	76.9%	90.7%	59.7%
2013	548	248	68.4%	84.8%	36.4%
2012	349	170	65.3%	68.7%	24.5%



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Magnet Programs				
Mechanical Construction—Plumbing	Automotive Service Technology	Business Management and Finance *No longer accepting new applicants. Sports Science Academy to begin 2017-2018.	Cosmetology	Culinary Arts and Restaurant Management
Environmental Science	Environmental Technology	Graphic Print Communications	Academy of Health Professionals	Information Technology <ul style="list-style-type: none"> • Networking • Programming





Vision:

Western Tech graduates will have the knowledge and skills to actively participate and contribute in a global society.

Mission:

To provide students with challenging academic courses, cutting-edge *technological* career programs, and experiential *environmental science* programs to achieve success in higher education and in the workplace.

SPP

- **Climate Goal:** The equity and excellence rate of Grade 12 students from the class of 2017 will increase from 40.2% to 48.2%.
- **Math Goal:** The percent of Grade 11 African American students from the class of 2018 scoring 500 or above on the Mathematics portion of the SAT will increase from 48% using the 2015 PSAT to 55% on the SAT in April of 2017.
- **Reading Goal:** The percent of Grade 11 African American students from the class of 2018 scoring 500 or above on the Evidence-based Reading and Writing section of the SAT will increase from 54% using the 2015 PSAT to 57% on the actual SAT in April of 2017.