## SITODENT



OUTCOMESREPORT


# MT. LEBANON SCHOOL DISTRICT 

7 HORSMAN DRIVE
PITTSBURGH, PA 15228

## To Provide the Best Education Possible for Each and Every Student

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## INTRODUCTION



## VISION-DRIVEN DECISION-MAKING: DATA GAUGES OUR PROGRESS

The 2015 Student Academic Outcomes Report is a collection of data from the 2014-2015 school year, used as indicators of programmatic and student success. The focus of this report is academic achievement in the core content areas and does not include many other important factors of student success, including participation in the arts, athletics and extracurricular activities.

To the extent possible, the Student Outcomes Report reflects trend data so these patterns can be analyzed, addressed, and/or celebrated accordingly. It is important to note that data reflecting any single year is not indicative of a trend. It should be expected that there will be slight fluctuations in the data from year to year. Only through an analysis of a collection of results over time can valid conclusions be drawn regarding changes in student performance.

The Student Outcomes Report includes, when available, achievement data from 15 Pennsylvania Comparator School Districts. These 15 school districts were selected based on their high and consistent performance on the PSSA and SAT. The comparator districts include: Central Bucks, Fox Chapel, Great Valley, Hampton, Lower Merion, Lower Moreland, North Allegheny, Peters Township, Radnor, South Fayette, Tredyffrin-Easttown, Unionville-Chadds Ford, Upper Dublin, Upper St. Clair, and Wallingford-Swarthmore.

This report represents only a small portion of the achievement data that is gathered and reported by the School District. We are required to gather and then submit various types of data in order to meet state and federal guidelines. This includes data on student attendance, discipline, and graduation rates. We also choose to gather data to assist with program planning and evaluation. The data gathered from the graduate survey falls into this category. Additionally, we receive data from a variety of sources. For example, the Department of Education provides us with a wealth of information on our PSSA and Keystone Exam results. Data is broken down, or disaggregated, by scores on each state standard, grade level, performance category, and gender and ethnic subgroups.

Data reporting mechanisms vary depending on the data source and its intended purpose. Some data, such as the building School Performance Profiles, are reported publicly through our web site. Other data is shared with staff at the building level in order to assist with planning.

Data analysis is an integral component of the decision-making process and the Strategic Plan, as reported on the Balanced Scorecard. We use a conceptual
model of improvement that emphasizes thoughtful analysis of data, the identification of areas for growth, a targeted plan for improvement, and a process for monitoring change. The Plan Do Study Act (PDSA) model, as an example, is representative of this process.


This conceptual improvement model is used to make meaning of data at a variety of levels across the organization. Data is examined in different ways, including comparisons across years and across cohorts, because each method provides different information and dictates different action.

- At the student level, individual results are used to determine appropriate instruction and necessary supports. All non-proficient students are required to have either an Individualized Education Plan or an Individualized Learning Plan to help meet their learning goals. Interventions in the form of differentiation and remediation are provided by the classroom teacher and support staff. Teachers continually progress monitor students and use this new data to determine next steps. Various intensities of interventions are available to students in the form of curricular materials and staff support.
- At the curricular level, both yearly and cohort achievement data are utilized by secondary department chairs and elementary curriculum
facilitators to make decisions regarding learning standards, alignment, curricular resources and instructional strategies. This can occur at the course, grade level or content area level. Teacher committees are formed to respond to data indicators and make decisions regarding both major revisions and minor adjustments. Professional development planning is part of this process.
- At the building level, principals and teacher data teams analyze grade level and student data across and between years to identify issues. Each principal is required to develop a building level plan that addresses three key factors: content, process and motivation. Planning for professional development also emanates from the discussion of building data.

Some important findings from the examination of our current data indicate that our K-12 curriculum is rigorous, well-aligned to the standards, developmentally appropriate, and engaging for students; our instructional resources, including the use of technology where appropriate, supplement and complement the curriculum; and our teaching methodologies are strong given the high levels of student performance.


EXECUTIVE SUMMARY


The data collected in the 2015 Student Academic Outcomes Report presents a positive outlook on the academic health of the District. Our students continue to meet or exceed the high expectations inherent in our educational system. Thus, it appears that our District continues to move toward meeting its mission of providing the best education possible for each and every student. Below are some highlights of this report.

SPP(School Performance Profile)

- SPP is a collection of data that provides a broader perspective of student achievement in each building.
- Our target SPP score is 90 or better.
- PDE has placed a one year pause on SPP for schools that do not have an 11th grade in its building.
- The High School's SPP score is 92.0 .

PSSA (Grades 3, 4, 5, 6, 7, 8)

- Our District has exceeded state performance averages on $100 \%$ of the curricular standards' report categories and assessment anchors.
- Scores on all measures and at all grade levels far exceed state averages. (p. 20-24)
- The 2015 PSSA assessments were revised significantly to align to PA Core Standards in English Language Arts and Mathematics. The scores associated with the new tests are considered the new baselines for future comparisons. The Science PSSA assessments remain unchanged.
- The revised assessments combined the Reading and Writing PSSAs into one ELA assessment for grades 3 through 8.
- Information regarding these changes was communicated to our families via the included letters from the District and Secretary of Education.

Keystone Exams (Grades 8-11)

- The 2011-12 school year was a year of transition from the PSSA for the high school to end-of-course Keystone Exams in Algebra 1 (administered in $8^{\text {th }}$ grade) Biology, and English Literature.
- The overall proficiency rate for the $11^{\text {th }}$ grade cohort in 2014-2105 (Class of 2016) in Algebra 1 was 91.1\%. (p. 29)
- The overall proficiency rate for the $11^{\text {th }}$ grade cohort in 2014-2015 (Class of 2016) in Biology was $88.7 \%$. (p. 29)
- The overall proficiency rate for the $11^{\text {th }}$ grade cohort in 2014-2015 (Class of 2016) in English Literature was 95.6\%. (p. 29)

PVAAS (Pennsylvania Value Added Assessment System)

- This is a statistical model using a formula to describe student academic growth from the previous year's performance.
- There is significant evidence showing that the School District exceeded the standard for PA Academic Growth in grades 4-8 in ELA and Science, and evidence showing the School District met or exceeded the standard in grades 4-8 in Mathematics. (p. 35)
- There is significant evidence showing that the School District exceeded the standard for PA Academic Growth in English Literature and evidence that the standard was met in Algebra 1 and Biology. (p. 35)

SAT (High School)

- The SAT (College Board) Critical Reading average score of 566, the Mathematics average score of 572, and the Writing average score of 566 are significantly better than both the state and national averages. It is important to note that $85.7 \%$ of the class participated in this assessment. (p. 38)
- The SAT (Subject Test) scores illustrate that on 6 out of 8 tests, Mt. Lebanon students scored above state and national averages. (p. 47)


## National Merit (High School)

- The graduating class of 2016 had 25 of the students who took the PSAT qualify as Commended or Semi-Finalist National Merit students. In comparison, the class of 2015 had 19. (p.51)

ACT (High School)

- The number of students taking the ACT was $62 \%$, an increase from the previous year's 10 year high of $55 \%$. (p. 55)
- Scores remain significantly higher than state and national means. The average composite score was 25.6 compared to the national average of 21.0 and the Pennsylvania state average of 22.9. (p. 55)


## Advanced Placement (AP) (High School)

- All Advanced Placement mean scores remain above 3.0 with the exception of Music Theory, which is 1.88 . (p. 59)
- Mt. Lebanon mean scores ( $\mathrm{n}=658$ ) are at or above the national average on 18 of the 19 tests. (p. 59)
- The following subtests had scores at least one point higher than the national average: Chemistry, English Language/Composition, English Literature/Composition, Environmental Science, European History, Physics E \& M, and U.S. History. (p. 59)
- Several tests had mean scores of 4.0 and above. These include: ArtStudio, Calculus BC, English Language/Composition, English Literature/ Composition, German, Physics E \& M, Physic Mechanics, and Spanish. (p. 59)
- The percentage of students enrolled in AP courses as compared to the percentage of students who took an AP test is $70.3 \%$, which is a 5 year high. (p. 59)
- About 7 out of every 10 students taking advanced placement courses at Mt. Lebanon (68\%) scored at a 4 or 5 , and $89 \%$ of students received a
score of 3 or higher in advanced placement courses taught at Mt. Lebanon. (p. 66)
- Mt. Lebanon students earning scores of 3, 4 or 5 outpaced contemporaries throughout Pennsylvania and the nation; $90.5 \%$ of Mt. Lebanon examinees scored 3, 4 or 5 compared to $68.3 \%$ in Pennsylvania and $60.7 \%$ in the nation. (Note: This statistic includes students who take an advanced placement course exam with the course not being taught at Mt. Lebanon High School.) (p. 67)
- For the graduating class of $2015,52.4 \%$ of the $12^{\text {th }}$ graders scored a 3 or higher on at least one AP exam during their high school career, a five year high. (p. 68)

Graduation Information (High School.)

- $93.2 \%$ of the graduating class indicated that they would be attending a two or four year college program. (p. 73)
- The percentage of students attending the top two categories of Most Competitive and Highly Competitive colleges equals 29.8\%. (p. 78)

Since the Student Academic Outcomes Report data has remained consistently strong over past years, families and educators can take great pride in the performance of the Mt. Lebanon School System.

## Dear Parents,

On behalf of the Board of School Directors, our Superintendent of Schools Dr. Steinhauer, our Principals, Faculty, and Staff, it is with great enthusiasm that we approach the Important educational work that we have and will continue to do with your child(ren) during the 2015-2016 school year We celebrate with you the vast and varied accomplishments of your students in all the grade levels during the 2014-2015 school year and anticipate many more during the 2015-2016 school year.

Enclosed in this mailing are 1) Your child's PSSA Individual Score Report from the 2015 Spring administration and 2) a letter from the Pennsylvania Secretary of Education, Pedro Rivera, providing context and an explanation regarding the PSSA results.

The Mt. Lebanon School District has always recognized, as does the Pennsylvania Department of Education (PDE), that there is a variety of information to consider when measuring the success of your daughter/son's educational experience. Secretary Rivera reminds us in his letter, "The scores represent a snapshot in time..." Our commitment as we review data is to work with our students and families "To Provide the Best Education Possible for Each and Every Student."

The PDE has communicated that lower scores for students and proficiency percentages for schools on the PSSAs should be expected as districts transition to these new expectations. Significantly lower results have been reported across the State. Our PSSA scores, particularly in math, are lower than historical performance; however, they remain well above the state average in all assessed areas.

The Mt. Lebanon School District is committed to analyzing all types of student performance data to inform us how to best prepare our students for these new, more rigorous assessments. This includes the evaluation of our curriculum, resources, instruction and supports for students. And to that end, we are proud of the work that our teachers and administrators have done to date to assist us in this transition.

If you have questions or concerns upon reviewing these scores, please contact your child's teacher, guidance counselor, principal and/or us. We are committed to supporting your daughter/son so that they find their individual level of success on these new assessments.

## Respectfully,



Marybeth D. Irvin, Ph.D.
Assistant Superintendent of Elementary Education


Ronald P. Davis, Ed.D.
Assistant Superintendent of Secondary Education

# COMMONWEALTH OF PENNSYLVANIA <br> DEPARTMENT OF EDUCATION 

## September 2015

Dear Parent or Guardian,
Last April, a new Pennsylvania System of School Assessment (PSSA) was administered in your child's classroom in English Language Arts and Mathematics. The new assessment was developed to meet the more challenging demands of the PA Core Standards, which were adopted in 2013 to better prepare students to be successful in college, postsecondary training, or in the $21^{\text {mil }}$ ecntury work force.

The tests' more rigorous standards included more complex, multi-part questions, and required more thoughtful reasoning by students. It is likely that your child's scores are lower than in years past, this reflects the fact that they are being measured by a different assessment.

The Spring 2015 PSSA is the first year in the transition to the PA Core. Successful alignment to these new standards requires time, curriculum development and resources; therefore a change in your student's score should not be interpreted as a decline in their learning or in their teacher's performance.

The scores represent a snapshot in time and are meant to determine a baseline for measuring future growth. Comparing your student's scores and level of performance on the new assessment with those from previous years is not a valid comparison and may not provide an accurate depiction of their learning. The Department of Education anticipates that as students and teachers become more familiar with the new standards and additional resources are directed to classrooms, students' scores should steadily rise.

Schools have been working hard to update curriculum and provide the best education possible for your child, with the ultimate goal of student success. And while standardized tests can be useful benchmarks for growth, they are not the sole indicator of student achievement.

Your contribution to your child's education is critical, and I hope that the Department of Education, the commonwealth's schools, and families can all work together to cducate and prepare Pennsylvania's next generation for postsecondary sucecss.

Sincercly,


Pcdro A. Rivera
Secretary of Education
For additional information about the PSSA, including Performance Level Descriptors for ELA and Math, visit PDE's website at www.educalion.pa.gov and click on the "PSSA Information" tab.


## SPP (School Performance Profile) 2015-2016

## 2013-2014 2014-2015 2015-2016

## ELEMENTARY

| Foster | 97.8 | 95.1 | $\mathrm{~N} / \mathrm{A}$ |
| :--- | :---: | :---: | :---: |
| Hoover | 97.0 | 93.5 | $\mathrm{~N} / \mathrm{A}$ |
| Howe | 95.5 | 95.4 | $\mathrm{~N} / \mathrm{A}$ |
| Jefferson | 92.0 | 95.2 | $\mathrm{~N} / \mathrm{A}$ |
| Lincoln | 94.7 | 85.5 | $\mathrm{~N} / \mathrm{A}$ |
| Markham | 93.2 | 95.3 | $\mathrm{~N} / \mathrm{A}$ |
| Washington | 93.6 | 88.2 | $\mathrm{~N} / \mathrm{A}$ |
| SECONDARY | 93.8 | 86.4 | $\mathrm{~N} / \mathrm{A}$ |
| Jefferson Middle | 88.4 | 92.2 | $\mathrm{~N} / \mathrm{A}$ |
| Mellon Middle | 99.5 | 99.3 | 92 |
| High School |  |  |  |

*The 2013-2014 SPP score is designated as the baseline year.
*In 2014-2015, the baseline calculation was modified to include the science component of "closing the achievement gap" for all and historically underperforming students.
*In 2015-2016, the Pennsylvania Department of Education suspended, for one year, the use of an SPP score for all buildings that do not have an 11th grade. This PDE action was a result of PSSA scores stemming from the initial implementation of the PA Core Standards on the State Assessments. PROFILE (SPP) SCORES

MT. LEBANON AND COMPARATOR SCHOOL DISTRICTS

| DISTRICT | SPP |
| :--- | :---: |
| HIGH SCHOOL |  |
| Central Bucks - East | 96.0 |
| Central Bucks - West | 83.3 |
| Central Bucks - South | 88.8 |
| Fox Chapel | 89.2 |
| Great Valley | 91.7 |
| Hampton | 94.5 |
| Lower Merion | 82.5 |
| Lower Moreland | 100.1 |
| Mt. Lebanon | 92.0 |
| North Allegheny | 89.9 |
| Peters Township | 90.3 |
| Radnor | $\mathrm{N} / \mathrm{A}$ |
| South Fayette | 75.3 |
| Tredyffrin-Easttown (Conestoga HS) | 83.9 |
| Unionville-Chadds Ford | 87.5 |
| Upper Dublin | 84.9 |
| Upper St. Clair | 92.0 |
| Wallingford-Swarthmore | 101.3 |



## PSSA (PENNSYLVANIA SYSTEM OF SCHOOL ASSESSMENT) DATA



## 2014-2015 PSSA SUMMARY


http://paayp.emetric.net
Data compiled from: Emetrics
Summary Report


http://pasyp.emetric.net
*Data complied from: Emetrics


NOTE: This graph is for historical data purposes. Writing has been combined with Reading in the new ELA Assessment.




Data compiled from:
htto:/loaayp.emetric.net
*Data complled from: Emetrics



Data compiled from: Emetrics



Data compiled from: Emetrics


Data Complied from:
Ementrics 'Getting Results' Packet


Data Complled from:
Emetrics 'Getting Results' Packet


Data Compiled from:
Emetrics 'Getting Results' Packet



Data compiled from:
Emetrics 'PSSA' Only



Data compiled from:
Emetrics 'PSSA' Only



Data compiled from:


## KEYSTONE EXAM



2014-2015 Keystone Cohort Results

| Keystone Exam | Grade Level | Total | \# Students Proficient | \# Students Not Tested or Below Proficient | Percent Proficient | Test Year | $\begin{aligned} & \text { 2013- } \\ & 2014 \\ & \text { Results } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | 10 | 379 | 295 | 84 | 77.8\% | 2013-2014 |  |
|  | 11 | 369 | 317 | 52 | 85.9\% | 2014-2015 W |  |
|  | 11 | 373 | 331 | 42 | 88.7\% | 2014-2015 5 | 87.3 |
|  | 10 | 415 | 342 | 73 | 82.4\% | 2014-2015 S |  |
| Algebra 1 | 9 | 374 | 266 | 108 | 71\% | 2012-2013 |  |
|  | 10 | 379 | 299 | 80 | 78.9\% | 2013-2014 W |  |
|  | 10 | 379 | 322 | 57 | 84.9\% | 2013-2014 S |  |
|  | 11 | 373 | 342 | 31 | 91.7\% | 2014-2015W |  |
|  | 11 | 383 | 349 | 34 | 91.1\% | 2014-20155 | 92.5\% |
|  | 8 | $375 \text { ++ }$ <br> nontested | 285 | 90 | 75\% | 2012-2013 |  |
|  | 9 | 421 | 311 | 110 | 73.8\% | 2013-2014 W |  |
|  | 9 | 431 | 352 | 79 | 81.7\% | 2013-2014 S |  |
|  | 10 | 421 | 380 | 41 | 90.3\% | 2014-2015W |  |
|  | 10 | 431 | 387 | 44 | 89.8\% | 2014-2015s |  |
|  |  |  |  |  |  |  |  |
|  | 7 | 20 | 20 | 0 | 100\% | 2012-2013 |  |
|  | 8 | 374 | 300 | 74 | 80.2\% | 2013-2014 |  |
|  | 9 | 382 | 341 | 41 | 89.3\% | 2014-2015W |  |
|  | 9 | 429 | 362 | 67 | 84.4\% | 2014-2015s |  |
|  |  |  |  |  |  |  |  |
|  | 6 | 1 | 1 | 0 | 100\% | 2012-2013 |  |
|  | 7 | 10 | 10 | 0 | 100\% | 2013-2014 |  |
|  | 8 | 398 | 290 | 108 | 72.9\% | 2014-2015s |  |
| Literature | 9 (Honors) | 131 | 130 | 1 | 99\% | 2012-2013 |  |
|  | 10 | 379 | 336 | 43 | 88.6\% | 2013-2014 |  |
|  | 11 | 380 | 363 | 17 | 95.5\% | 2014-2015W |  |
|  | 11 | 383 | 366 | 17 | 95.6 | 2014-20155 | 96.2 |
|  |  |  |  |  |  |  |  |
|  | 9 (Honors) | 129 | 127 | 2 | 98.4\% | 2013-2014 |  |
|  | 10 | 413 | 383 | 30 | 92.7\% | 2014-2015S |  |



PVAAS (PENNSYLVANIA
VALUE ADDED ASSESSMENT SYSTEM)


## 2014-2015 SCHOOL VALUE ADDED SUMMARY ELA GROWTH MEASURE

| ELA | GROWTH <br> MEASURE |
| :---: | :---: |
| GRADE 4 | 4.3 |
| GRADE 5 | 6.1 |


| GRADE | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :---: | :---: | :---: |
| State NCE Average | 50.0 | 50.0 | 50.0 |
| 2012 Avg Achievement | 62.9 | 66.0 | 64.3 |
| 2013 Avg Achievement | 62.7 | 67.1 | 67.3 |
| 2014 Avg Achievement | 62.5 | 64.6 | 67.5 |
| 2015 Avg Achievement | 67.2 | 66.7 | 70.6 |


| Slgnificant evidence that the distrct exceeded the standard for <br> PA Academic Growth |
| :--- | :--- |
| Moderate evidence that the district exceeded the standard for <br> PA Academic Growth <br> PVIdence that the district met the standard for PA Academic <br> Growth <br> Voderate evidence that the district did not meet the standard <br> for PA Academic Growth <br> Significant evidence that the district did not meet the standard <br> for PA Academic Growth |

www.pde.state.pa us
Data compiled from: pvaas.sas.com

## 2014-2015 SCHOOL VALUE ADDED SUMMARY ELA GROWTH MEASURE

| ELA | GROWTH <br> MEASURE |
| :---: | :---: |
| GRADE 6 | 3.6 |
| GRADE 7 | 2.2 |
| GRADE 8 | 2.8 |


| GRADE | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ |
| :--- | :---: | :---: | :---: |
| State NCE Average | 50.0 | 50.0 | 50.0 |
| 2012 Avg Achievement | 60.9 | 64.1 | 65.3 |
| 2013 Avg Achievement | 60.8 | 62.8 | 62.3 |
| 2014 Avg Achievement | 63.7 | 64.5 | 61.7 |
| 2015 Avg Achievement | 71.1 | 65.9 | 67.3 |


|  | Significant evidence that the district exceeded the <br> standard for PA Academic Growth |
| :--- | :--- |
|  | Moderate evidence that the district exceeded the <br> standard for PA Academic Growth |
| Evidence that the district met the standard for PA <br> Academic Growth |  |
| Moderate evidence that the districc did not meet the <br> standard for PA Academic Growth |  |
| Significant evidence that the district did not meet the <br> standard for PA Academic Growth |  |

www.pde.state.pa us
Data compiled from: pvaas.sas.com

## 2014-2015 SCHOOL VALUE ADDED SUMMARY MATH GROWTH MEASURE

| MATH | GROWTH <br> MEASURE |
| :---: | :---: |
| GRADE 4 | 1.3 |
| GRADE 5 | 0,5 |


| GRADE | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :---: | :---: | :---: |
| State NCE Average | 50.0 | 50.0 | 50.0 |
| 2012 Avg Achievement | 60.8 | 62.9 | 61.0 |
| 2013 Avg Achievement | 61.0 | 64.3 | 64.9 |
| 2014 Avg Achievement | 62.5 | 63.9 | 64.5 |
| 2015 Avg Achievement | 63.8 | 63.8 | 64.3 |


| Significant evidence that the district exceeded the <br> standard for PA Academic Growth |  |
| :--- | :--- |
|  | Moderate evidence that the district exceeded the <br> standard for PA Academic Growth |
|  | Evidence that the district met the standard for PA <br> Academic Growth |
| Moderate evidence that the district did not meet the <br> standard for PA Academic Growth |  |
| Significant evidence that the district did not meet the <br> standard for PA Academic Growth |  |

www.pde.state.pa us
Data compiled from: pvaas.sas.com

## 2014-2015 SCHOOL VALUE ADDED SUMMARY MATH GROWTH MEASURE

| MATH | GROWTH <br> MEASURE |
| :---: | :---: |
| GRADE 6 | 1.1 |
| GRADE 7 | 1.3 |
| GRADE 8 | 1.9 |


| GRADE | $\mathbf{6}$ | $\mathbf{7}$ | $\mathbf{8}$ |
| :--- | :---: | :---: | :---: |
| State NCE Average | 50.0 | 50.0 | 50.0 |
| 2012 Avg Achievement | 58.6 | 60.2 | 63.5 |
| 2013 Avg Achievement | 59.4 | 61.6 | 60.6 |
| 2014 Avg Achievement | 61.3 | 62.3 | 63.4 |
| 2015 Avg Achievement | 65.6 | 62.6 | 64.2 |


|  | Significant evidence that the disirict exceedee the <br> standard for PA Academic Growth |
| :--- | :--- |
|  | Moderate evidence that the district exceeded the standard <br> for PA Academic Growth |
| Evidence that the district met the standard for PA <br> Academic Growth |  |
| Moderate evidence that the district did not meet the <br> standard for PA Academic Growth |  |
| Significant evldence that the district did not meet the <br> standard for PA Academic Growth |  |

www.pde.state.pa us
Data complled from: pvaas.sas.com



## SAT REASONING <br> (COLLEGE BOARD)



## SUMMARY OF SAT REASONING MEAN SCORES

The SAT Reasoning test is a nationally-normed benchmark utilized by colleges and universities as a major admissions indicator. It is designed to help admissions personnel in assessing a student's likelihood of success in a college environment. A product of the Educational Testing Service (ETS) also known as the College Board, the SAT Reasoning test addresses three core areas - Critical Reading, Mathematics and Writing. In the following report, the scores for Critical Reading, Mathematics and Writing are listed separately and compared with both national and Pennsylvania state means. Additionally, data is further broken down by gender.

SAT Reasoning scores can range from 200-800 on each of the three sections of the test. The cumulative mean score of the Critical Reading and Mathematics sections for Mt. Lebanon students combined was 1138 (Critical Reading 566, Mathematics 572), 132 points higher than the national mean and 135 points higher than the Pennsylvania mean. The mean score for the writing test for Mt. Lebanon students this year is 566 . This is 82 points higher than the national mean and 84 points higher than the Pennsylvania mean.

It is significant to note that Mt. Lebanon's mean SAT Reasoning scores represent $85.7 \%$ of the class of 2015. Students of all abilities are taking the SAT Reasoning test within our district and are being accounted for in very favorable national and state comparisons.


Data compiled from:
2015 The College-Bound Seniors
High School Report: Mt. Lebanon

SAT Reasoning Test Score Distributions (\# Totals) Class of 2015

| Score Range | Critical Reading | Mathematics | Writing |
| :---: | :---: | :---: | :---: |
| $800-700$ | 105 | 34 | 35 |
| $690-600$ | 154 | 109 | 110 |
| $590-500$ | 67 | 159 | 145 |
| $490-400$ | 13 | 62 | 63 |
| $390-300$ | 2 | 9 | 20 |
| $290-200$ | 374 | 1 | 1 |
| TOTAL |  | 374 | 374 |

PLEASE SEE ADDITIONAL WORKSHEETS: CONTENT SPECIFIC GRAPHS

| SAT Reasoning Test Score Distributions (\% In Group) Class of 2015 <br> Score Range |  | Critical Reading <br> Mathematics | Writing |
| :---: | :---: | :---: | :---: |
| $800-700$ | $8.8 \%$ | $9.0 \%$ | $9.4 \%$ |
| $690-600$ | $28.1 \%$ | $29.1 \%$ | $29.4 \%$ |
| $590-500$ | $41.1 \%$ | $42.5 \%$ | $38.8 \%$ |
| $490-400$ | $17.9 \%$ | $16.6 \%$ | $16.8 \%$ |
| $390-300$ | $3.5 \%$ | $2.4 \%$ | $5.2 \%$ |
| $290-200$ | $0.6 \%$ | $0.4 \%$ | $0.4 \%$ |
| TOTAL | $100 \%$ | $100 \%$ | $100 \%$ |

Data compiled from:
2015 The College-Bound Seniors
High School Report: Mt. Lebanon


Data complied from:
2015 The College Board: 2015 College-Bound Seniors High School Profile Report for Mt. Lebanon High School


Data compiled from:
2015 The College Board; 2015 College-Bound Seniors High School Profile Report for Mt. Lebanon High School

## Class of 2015 SAT Distribution - Writing



Score Range

Data compiled from: 2015 The College Board; 2015 College-Bound Seniors High School Profile Report for Mt. Lebanon H.S.

MT. LEBANON SCHOOL DISTRICT SAT REASONING MEAN SCORES TREND SUMMARY

| CRITICAL | MT. LEBANON SCHOOL DISTRICT |  |  |  | NATION |  |  | PENNSYLVANIA |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| READING | MALE | FEmale | COMBINED | TESting | MALE | FEMALE | COMBINED | MALE | FEmALE | combined |
| 2005-06 | 571 | 584 | 578 | 93 | 505 | 502 | 503 | 496 | 491 | 493 |
| 2006-07 | 569 | 568 | 568 | 95 | 504 | 500 | 502 | 496 | 491 | 493 |
| 2007-08 | 572 | 557 | 564 | 92 | 504 | 500 | 502 | 497 | 492 | 494 |
| 2008-09 | 564 | 573 | 568 | 93 | 503 | 498 | 501 | 497 | 489 | 493 |
| 2009-10 | 555 | 569 | 563 | 94 | 503 | 498 | 501 | 494 | 490 | 492 |
| 2010-11 | 573 | 578 | 575 | 93 | 500 | 495 | 498 | 497 | 490 | 493 |
| 2011-12 | 562 | 552 | 557 | 92 | 498 | 493 | 496 | 495 | 488 | 491 |
| 2012-13 | 551 | 554 | 553 | 93 | 499 | 494 | 496 | 497 | 491 | 496 |
| 2013-14 | 576 | 563 | 569 | 90 | 499 | 495 | 497 | 501 | 493 | 497 |
| 2014-15 | 563 | 569 | 566 | 86 | 497 | 493 | 495 | 504 | 494 | 499 |
| MT. LEBANON SCHOOL DISTRICT NATION |  |  |  |  |  |  |  | PENNSYLVANIA |  |  |
| MATHEMATICS | MALE | FEMALE | COMBINED |  | MALE | FEMALE | COMBINED | MALE | FEMALE | COMBINED |
| 2005-06 | 606 | 574 | 590 |  | 536 | 502 | 518 | 518 | 483 | 500 |
| 2006-07 | 585 | 564 | 573 |  | 533 | 499 | 515 | 518 | 483 | 499 |
| 2007-08 | 599 | 561 | 581 |  | 533 | 500 | 515 | 520 | 485 | 501 |
| 2008-09 | 590 | 569 | 579 |  | 534 | 499 | 515 | 521 | 485 | 501 |
| 2009-10 | 584 | 551 | 567 |  | 534 | 500 | 516 | 519 | 485 | 501 |
| 2010-11 | 595 | 581 | 589 |  | 531 | 500 | 515 | 517 | 486 | 501 |
| 2011-12 | 590 | 549 | 570 |  | 532 | 499 | 514 | 519 | 485 | 501 |
| 2012-13 | 583 | 564 | 573 |  | 531 | 499 | 514 | 520 | 489 | 514 |
| 2013-14 | 591 | 560 | 575 |  | 530 | 499 | 513 | 521 | 489 | 513 |
| 2014-15 | 583 | 559 | 572 |  | 527 | 496 | 511 | 521 | 489 | 504 |
|  | MT. LEBANON SCHOOL DISTRICT |  |  |  | NATION |  |  | PENNSYLVANIA |  |  |
| WRITING | MALE | FEMALE | COMBINED |  | MALE | FEMALE | COMBINED | MALE | FEMALE | COMBINED |
| 2007-08 | 562 | 563 | 562 |  | 488 | 501 | 494 | 476 | 489 | 483 |
| 2008-09 | 550 | 583 | 566 |  | 486 | 499 | 493 | 477 | 489 | 483 |
| 2009-10 | 548 | 573 | 560 |  | 486 | 498 | 492 | 473 | 486 | 480 |
| 2010-11 | 558 | 590 | 573 |  | 482 | 496 | 489 | 472 | 486 | 479 |
| 2011-12 | 561 | 576 | 568 |  | 481 | 494 | 488 | 472 | 487 | 480 |
| 2012-13 | 559 | 565 | 562 |  | 482 | 493 | 488 | 476 | 487 | 488 |
| 2013-14 | 576 | 575 | 576 |  | 481 | 492 | 487 | 474 | 484 | 487 |
| 2014-15 | 551 | 583 | 566 |  | 478 | 490 | 484 | 477 | 486 | 482 |

Data compiled from: 2015 The College Board; 2015 College-Bound Seniors High School Highlights Report for Mt. Lebanon High School


## SAT RANKING OF TOP 20 SCHOOLS AND COMPARATOR SCHOOLS IN PENNSYLVANIA



# THE 2015 SAT SCORING - TOP 20 COMPARATOR SCHOOLS 

 IN PENNSYLVANIA (FIGURES) ARE NOT AVAILABLE
## FROM PDE AT THIS TIME

SUBJECTS: VERBAL; MATH; WRITING

## SUMMARY OF SAT SUBJECT TESTS

SAT Subject tests are offered in specific content areas. They are often required for admission to the most highly selective colleges and universities. Students typically take only those tests that will be required or recommended for those universities/colleges to which they will be applying. Data provided is from a narrow cross section of our school, state and national populations that self-select to take exams based on college admission intentions. Since the SAT Reasoning test now includes an essay, the SAT Subject test in Writing (which required an essay) was discontinued after the 2005-2006 school year.

This report is a summary of the mean scores of Mt. Lebanon students for SAT Subject tests compared to state and national means scores. Subject test scores range from 200-800. In 8 of the 8 tests in which there were measurable outcomes, Mt. Lebanon students' scores were above state and national averages to include English Literature, Math Level 1 and 2, Chemistry, Physics, Biology (Ecological), Biology (Molecular), and US History.

SAT SUBJECT TEST PARTICIPATION AND MEAN SCORES COMPARISONS

|  | English Literature |  |  |  | Math Level 1 |  |  |  | Math Level 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\#$ | MTL | Nat | PA | $\#$ | MTL | Nat | PA | $\#$ | MTL | Nat |
| $2006-07$ | 35 | 665 | 581 | 621 | 51 | 645 | 596 | 615 | 67 | 678 | 639 |
| $2007-08$ | 38 | 671 | 580 | 625 | 38 | 636 | 599 | 623 | 70 | 700 | 644 |
| $2008-09$ | 34 | 676 | 580 | 622 | 34 | 635 | 599 | 616 | 55 | 696 | 648 |
| $2009-10$ | 35 | 640 | 580 | 628 | 35 | 636 | 605 | 626 | 61 | 661 | 649 |
| $2010-11$ | 36 | 665 | 576 | 630 | 33 | 642 | 610 | 633 | 61 | 687 | 654 |
| $2011-12$ | 30 | 643 | 604 | 632 | 35 | 631 | 617 | 632 | 58 | 678 | 677 |
| $2012-13$ | 17 | 660 | 613 | 631 | 16 | 633 | 621 | 634 | 70 | 678 | 686 |
| $2013-14$ | 21 | 660 | 619 | 635 | 21 | 661 | 621 | 635 | 44 | 705 | 691 |
| $2014-15$ | 16 | 666 | 618 | 634 | 11 | 624 | 619 | 633 | 56 | 675 | 690 |
| 2094 |  |  |  |  |  |  |  |  |  |  |  |


| Year | Chemistry |  |  |  | Physics |  |  |  | Biology (Ecological) |  |  |  | Biology (Molecular) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | MTL | Nat | PA | \# | MTL | Nat | PA | \# | MTL | Nat | PA | \# | MTL | Nat | PA |
| 2006-07 | 36 | 642 | 630 | 634 | 29 | 640 | 647 | 645 | 8 | 619 | 589 | 605 | 8 | 676 | 630 | 644 |
| 2007-08 | 36 | 671 | 635 | 642 | 25 | 641 | 650 | 643 | 4 | * | 593 | 615 | 5 | 732 | 630 | 646 |
| 2008-09 | 52 | 654 | 638 | 640 | 21 | 667 | 655 | 644 | 5 | 560 | 598 | 615 | * | * | 641 | 658 |
| 2009-10 | 29 | 667 | 644 | 651 | 23 | 610 | 658 | 646 | 17 | 681 | 601 | 627 | 5 | 722 | 638 | 655 |
| 2010-11 | 24 | 684 | 648 | 652 | 15 | 687 | 656 | 653 | 20 | 646 | 604 | 634 | 9 | 690 | 635 | 653 |
| 2011-12 | 31 | 685 | 662 | 656 | 10 | 627 | 662 | 649 | 31 | 646 | 623 | 640 | 7 | 693 | 654 | 659 |
| 2012-13 | 36 | 710 | 666 | 664 | 18 | 648 | 667 | 659 | 23 | 663 | 626 | 642 | 15 | 707 | 655 | 663 |
| 2013-14 | 35 | 731 | 668 | 665 | 7 | 633 | 665 | 658 | 14 | 664 | 627 | 640 | 10 | 731 | 653 | 661 |
| 2014-15 | 32 | 678 | 666 | 661 | 14 | 684 | 667 | 662 | 27 | 643 | 625 | 639 | 16 | 682 | 652 | 672 |


|  | US History |  |  |  | French |  |  |  | German |  |  | Spanish |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | \# | MTL | Nat | PA | \# | MTL | Nat | PA | $\#$ | MTL | Nat | PA | \# | MTL |
| Nat | PA |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $2006-07$ | 81 | 654 | 588 | 622 | 8 | 645 | 615 | 602 | 3 | $*$ | 604 | 552 | 6 | 612 |
| $2007-08$ | 78 | 656 | 597 | 633 | 6 | 650 | 596 | 620 | 1 | $*$ | 620 | 542 | 3 | $*$ |
| $2008-09$ | 56 | 679 | 599 | 638 | 4 | $*$ | 618 | 595 | 1 | $*$ | 616 | 548 | 2 | $*$ |
| $2009-10$ | 51 | 631 | 601 | 645 | 4 | $*$ | 620 | 593 | 0 | $*$ | 639 | 618 | 4 | $*$ |
| $2010-11$ | 45 | 675 | 608 | 652 | 3 | $*$ | 622 | 582 | 1 | $*$ | 622 | 559 | 3 | $*$ |
| $2011-12$ | 37 | 658 | 640 | 660 | 5 | 678 | 631 | 592 | 3 | $*$ | 628 | 538 | 2 | $*$ |
| $2012-13$ | 31 | 676 | 651 | 663 | 4 | $*$ | 635 | 594 | 1 | $*$ | 622 | 573 | 3 | $*$ |
| $2013-14$ | 42 | 688 | 643 | 655 | 1 | $*$ | 635 | 593 | 1 | $*$ | 640 | 554 | 3 | $*$ |
| $2014-15$ | 27 | 677 | 645 | 661 | 1 | $*$ | 636 | 589 | 2 | $*$ | 644 | 584 | 3 | $*$ |

Data compiled from:
2015 The College Board; 2015 College-Bound Seniors High School Profile Report for Mt. Lebanon High School


PRELIMINARY SCHOLASTIC ASSESSMENT TEST (PSAT) NATIONAL MERIT SCHOLARSHIP QUALIFYING TEST (NMSQT) DATA


## SUMMARY OF PSAT/NMSQT SCORES OF SEMIFINALISTS AND COMMENDED STUDENTS

This report represents a ten* year summary of the Preliminary Scholastic Assessment Test (PSAT)/National Merit Scholarship Qualifying Test (NMSQT). The scores for both verbal and math sections range from 20 to 80 . The total score possible is 240. Designed for students in their junior year, many of the District's sophomores and even some younger students take the PSAT as preparation for the SAT. [The selection index is used for National Merit purposes for juniors only.] Two thirds of the Selection Index is verbal (critical reading and writing scores) and one third is the mathematics score.

Scores are reported both for those selected as Semifinalists and those receiving Commended status.

The following data is a ten* year summary of the total number of National Merit Semifinalists from comparable schools in Pennsylvania. Comparisons with demographically similar local schools offer insight about our top students' performances relative to the performances of top students in other, similar districts. This does not, however, provide an overall reflection of programmatic quality across the spectrum of learners. The number of semifinalists fluctuates year to year depending on a number of variables.

[^0]NATIONAL MERIT SEMIFINALISTS
10-YEAR COMPARISONS OF SOUTHWESTERN PENNSYLVANIA SCHOOLS AND 1-YEAR COMPARISON OF COMPARATOR PENNSYLVANIA SCHOOLS

2014-2015 (CLASS OF 2016)

Central Bucks School District** Fox Chapel School District Gateway School District Great Valley School District Hampton School District Lower Merion School District* Lower Moreland School District Mt. Lebanon School District North Allegheny School District Peters Township School District
Radnor School District
South Fayette School District
Taylor Alderdice (Pittsburgh Publich School District)
Tredyffrin-Easttown School District
Unionville-Chadds Ford School District
Upper Dublin School District
Upper St. Clair School District
Wallingford-Swarthmore School District

| $2007$ | $2008$ | $2009$ | $2010$ | $2011$ | 2012 0 | 2013 | 2014 | 2015 2 | 2016 4 | Total 21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 15 | 12 | 19 | 17 | 63 |
| 14 | 9 | 11 | 7 | 11 | 9 | 17 | 8 | 9 | 15 | 110 |
| 6 | 3 | 2 | 4 | 4 | 0 | 1 | 1 | 0 | 1 | 22 |
|  |  |  |  |  |  | 10 | 2 | 8 | 10 | 30 |
|  |  |  |  |  |  | 3 | 0 | 0 | 4 | 7 |
|  |  |  |  |  |  | 23 | 21 | 18 | 21 | 83 |
|  |  |  |  |  |  | 3 | 3 | 5 | 5 | 16 |
| 13 | 10 | 8 | 5 | 12 | 7 | 3 | 11 | 4 | 10 | 83 |
| 8 | 20 | 13 | 15 | 17 | 17 | 27 | 15 | 28 | 21 | 181 |
|  |  |  |  |  |  | 5 | 1 | 6 | 2 | 14 |
|  |  |  |  |  |  | 24 | 8 | 11 | 12 | 55 |
|  |  |  |  |  |  | 0 | 2 | 2 | 3 | 7 |
| 4 | 8 | 8 | 4 | 5 | 12 | 3 | 8 | 3 | 4 | 59 |
|  |  |  |  |  |  | 35 | 26 | 44 | 33 | 138 |
|  |  |  |  |  |  | 13 | 13 | 19 | 7 | 52 |
|  |  |  |  |  |  | 11 | 15 | 12 | 12 | 50 |
| 7 | 15 | 7 | 10 | 5 | 12 | 14 | 5 | 8 | 14 | 97 |
|  |  |  |  |  |  | 12 | 18 | 12 | 5 | 47 |

*Denotes two (2) high schools
**Denotes three (3) high schools

## MT. LEBANON SCHOOL DISTRICT NATIONAL MERIT SCHOLARSHIP QUALIFYING TEST (NMSQT) SUMMARY

| Class of | Students in <br> Class | Students Taking <br> the NMSQT | Semi-Finalist <br> Students | Commended <br> Students |  <br> Commended Students |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 | 491 | 322 | 13 | 23 |  |
| 2008 | 506 | 333 | 10 | 22 | 36 |
| 2009 | 490 | 321 | 8 | 22 | 32 |
| 2010 | 474 | 286 | 5 | 12 | 30 |
| 2011 | 427 | 259 | 12 | 19 | 17 |
| 2012 | 447 | 249 | 7 | 13 | 31 |
| 2013 | 468 | 295 | 3 | 14 | 20 |
| 2014 | 436 | 262 | 11 | 16 | 17 |
| 2015 | 422 | 245 | 4 | 15 | 27 |
| 2016 | 388 | 341 | 10 | 15 | 19 |
|  |  |  |  |  | 25 |

The above data is a ten year summary of the National Merit Scholarship Qualifying Test results for Mt. Lebanon High School. These results are based on the Preliminary Scholastic Assessment Test (PSAT) that was given to eleventh graders in October 2014 (2014-15). Semifinalist standing usually represents students scoring within the top $1 \%$ of test takers in Pennsylvania and Commended standing within the top $3 \%$ in Pennsylvania. It is important to note that National Merit indexes vary from year-to-year and state-tostate.


## AMERICAN COLLEGE TEST SCORES <br> (ACT)



## 2015 AMERICAN COLLEGE TEST (ACT) MEAN SCORES

The ACT Assessment is a college admission test in direct competition with the SAT. The ACT Assessment contains four curriculum based tests that measure academic achievement in the areas of English, Mathematics, Reading and Science. The ACT also provides an overall Composite score. In addition to these four curricular areas and the summary composite, students may also opt to complete an additional writing assessment (ACT Plus) new in 2006. The ACT writing component is recommended by our high school counseling staff when students opt to take the ACT.

The ACT is headquartered in lowa City, lowa and today its assessment is accepted at all colleges and universities. The SAT currently has a historical foothold in our area of the country, which partially explains why the vast majority of students at Mt. Lebanon take the SAT. However, increasing competition between the ACT and SAT over the last few years has resulted in nation-wide acceptance of both assessment devices. Often Mt. Lebanon students, who do not fare as well as expected on the SAT, will complete the ACT to see if a relatively higher score can be obtained. Concordance tables reflecting SAT to ACT range comparisons are made available to students and families in the high school guidance office. Counselors regularly recommend that college-bound students sit for an ACT during junior or senior year.

The following report shows the mean score for Mt. Lebanon students on the ACT, as well as the mean score for all students in Pennsylvania and nationally who took the ACT. The scores can range from a low of 1 to a high of 36 for each of the sub-tests (English, Mathematics, Reading and Science). This is also true for the overall Composite score.

The number of participants in 2014-15 was 269. The average ACT composite score for Mt. Lebanon students this year was 25.6.

## ACT RESULTS



Data compiled from:
http://www.pde.state.pa.us

2015 AMERICAN COLLEGE TEST (ACT) PARTICIPATION RATES \& MEAN SCORES

| Mt. Lebanon* | \# of Students | \% of Class <br> Participating | English | Math | Reading | Science | Composite |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005-2006 | 173 | 38 | 25.0 | 25.3 | 25.6 | 24.2 | 25.1 |
| 2006-2007 | 241 | 50 | 25.3 | 25.7 | 26.0 | 25.1 | 25.6 |
| 2007-2008 | 278 | 57 | 25.2 | 25.2 | 25.3 | 24.5 | 25.2 |
| 2008-2009 | 243 | 51 | 25.8 | 25.1 | 26.0 | 25.2 | 25.6 |
| 2009-2010 | 263 | 55 | 25.1 | 24.3 | 25.8 | 24.4 | 25.1 |
| 2010-2011 | 244 | 58 | 25.9 | 25.5 | 26.2 | 24.9 | 25.8 |
| 2011-2012 | 237 | 55 | 25.2 | 24.4 | 24.7 | 24.1 | 24.7 |
| 2012-2013 | 280 | 63 | 25.1 | 24.6 | 24.9 | 24.7 | 24.9 |
| 2013-2014 | 234 | 55 | 25.8 | 25.4 | 26.1 | 25.2 | 25.7 |
| 2014-2015 | 269 | 62 | 25.9 | 25.0 | 25.8 | 25.1 | 25.6 |
| Pennsylvania |  |  |  |  |  |  |  |
| 2005-2006 |  |  | 21.3 | 21.7 | 22.2 | 21.4 | 21.8 |
| 2006-2007 |  |  | 21.5 | 21.9 | 22.4 | 21.5 | 22.0 |
| 2007-2008 |  |  | 21.8 | 22.3 | 22.5 | 21.6 | 22.2 |
| 2008-2009 |  |  | 21.7 | 22.2 | 22.4 | 21.5 | 22.1 |
| 2009-2010 |  |  | 21.3 | 22.1 | 22.1 | 21.4 | 21.9 |
| 2010-2011 |  |  | 21.9 | 22.6 | 22.6 | 21.8 | 22.3 |
| 2011-2012 |  |  | 22.0 | 22.7 | 22.7 | 21.9 | 22.4 |
| 2012-2013 |  |  | 22.2 | 23.0 | 23.0 | 22.2 | 22.7 |
| 2013-2014 |  |  | 22.1 | 22.8 | 23.0 | 22.2 | 22.7 |
| 2014-2015 |  |  | 22.5 | 22.8 | 23.2 | 22.5 | 22.9 |
| Nation |  |  |  |  |  |  |  |
| 2005-2006 |  |  | 20.6 | 20.8 | 21.4 | 20.9 | 21.1 |
| 2006-2007 |  |  | 20.7 | 21.0 | 21.5 | 21.0 | 21.2 |
| 2007-2008 |  |  | 20.6 | 21.0 | 21.4 | 20.8 | 21.1 |
| 2008-2009 |  |  | 20.6 | 21.0 | 21.4 | 20.9 | 21.1 |
| 2009-2010 |  |  | 20.5 | 21.0 | 21.3 | 20.9 | 21.0 |
| 2010-2011 |  |  | 20.6 | 21.1 | 21.3 | 20.9 | 21.1 |
| 2011-2012 |  |  | 20.5 | 21.1 | 21.3 | 20.9 | 21.1 |
| 2012-2013 |  |  | 20.2 | 20.9 | 21.1 | 20.7 | 20.9 |
| 2013-2014 |  |  | 20.3 | 20.9 | 21.3 | 20.8 | 21.0 |
| 2014-2015 |  |  | 20.4 | 20.8 | 21.4 | 20.9 | 21.0 |

*MTLSD and Pennsylvanial data compiled from: ACT Profile Report - College Readiness Letter
**Nation data compiled from: ACT Profile Report - National: Section I, Executive Summary


ADVANCED PLACEMENT (AP) SCORES


## EXPLANATION AND PRESENTATION OF DATA SOURCES

## Summary of 2015 Advanced Placement Scores

Advanced Placement courses follow a prescribed syllabus developed and audited by the College Board. AP courses are designed to equate to the initial year of university study in a given subject. Students who score a 3 or above, out of a possible high score of 5 , generally receive advanced placement and/or college credit from colleges and universities. The most competitive colleges and universities often require an AP score of 4 or 5 prior to granting credit.

The following report represents advanced placement scores by course. The report also shows the number of students enrolled in a course versus how many students subsequently chose to participate in testing. It can be difficult to draw a valid analysis of scores due to the discrepancy that often occurs between the number of students taking the class versus those that actually go on to take the test. Students opt not to take the test for a variety of reasons. In some cases, virtually all students enrolled in a given course take the test which assists in drawing valid conclusions about our students' performance and course delivery.

Each AP subject teacher receives an Instructional Planning Report, providing summary data about student performance and related item analysis. Teachers begin reviewing this data in the summer months in preparation for the following school year.

## 2015 AP TREND DATA BY SUBJECT - Enrollment, Participation and National Comparisons

|  | $2015 \text { AP TREND }$ |  |  |  |  |  | JECT - | Enr | men | Pa | pa | on and | nd Na | onal | Comp | isons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2011 |  |  |  |  |  | 2012 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Stud. | Stud. | \% | MTLSD | Nat'l. | Avg. | Stud. | Stud. | \% | MTLSD | Natl. | Avg. | Stud. | Stud. | \% | MTLSD | Nat'l. | Avg. |
|  | Enroiled | Testing | Testing | Mean | Mean | Diff. | Enrolled | Testing | Testing | Mean | Mean | Diff. | Enrolled | Testing | Testing | Mean | Mean | Diff. |
| Art - Studio | 19 | 15 | 78.9\% | 3.80 | 2.86 | 0.94 | 18 | 17 | 94.4\% | 3.52 | 3.06 | 0.46 | 18 | 10 | 55.5\% | 3.78 | 3.14 | 0.64 |
| Biology | 55 | 40 | 72.7\% | 3.85 | 2.63 | 1.22 | 51 | 29 | 56.9\% | 4.31 | 2.70 | 1.61 | 73 | 49 | 67.1\% | 4.47 | 2.73 | 1.74 |
| Calculus BC | 48 | 44 | 91.7\% | 4.30 | 3.84 | 0.46 | 36 | 28 | 77.8\% | 4.07 | 3.78 | 0.29 | 41 | 36 | 87.8\% | 4.53 | 3.87 | 0.66 |
| Chemistry | 52 | 43 | 82.7\% | 3.79 | 2.72 | 1.07 | 38 | 36 | 94.7\% | 4.00 | 2.77 | 1.23 | 59 | 52 | 88.1\% | 4.37 | 2.79 | 1.58 |
| Computer Science A | 10 | 7 | 70.0\% | 3.14 | 3.14 | 0.00 | 0 | 0 | 0.0\% | 0.00 | 0.00 | 0.00 | 12 | 3 | 25.0\% | 1.67 | 3.07 | -1.40 |
| English Lang/Comp (New 2008) | 20 | 9 | 45.0\% | 3.89 | 2.91 | 0.98 | 39 | 23 | 59.0\% | 4.57 | 2.92 | 1.65 | 31 | 15 | 48.4\% | 4.27 | 2.90 | 1.37 |
| English Lit/Comp | 30 | 24 | 80.0\% | 4.21 | 2.82 | 1.39 | 37 | 15 | 40.5\% | 4.27 | 2.81 | 1.46 | 28 | 14 | 50.0\% | 4.93 | 2.80 | 2.13 |
| Environmental Science | 229 | 144 | 62.9\% | 3.26 | 2.61 | 0.65 | 162 | 105 | 64.8\% | 3.59 | 2.66 | 0.93 | 219 | 160 | 73.1\% | 3.66 | 2.68 | 0.98 |
| European History | 39 | 23 | 59.0\% | 3.70 | 2.86 | 0.84 | 24 | 14 | 58.3\% | 3.71 | 2.81 | 0.90 | 36 | 14 | 38.9\% | 4.07 | 2.83 | 1.24 |
| French Language | 16 | 9 | 56.3\% | 3.11 | 2.59 | 0.52 | 12 | 11 | 91.7\% | 3.18 | 2.78 | 0.40 | 17 | 8 | 47.1\% | 4.00 | 3.35 | 0.65 |
| German Language | 29 | 11 | 37.9\% | 3.73 | 3.12 | 0.61 | 16 | 11 | 68.8\% | 4.09 | 3.18 | 0.91 | 10 | 5 | 50.0\% | 4.20 | 3.49 | 0.71 |
| Music Theory (New 2008) | 13 | 4 | 30.8\% | 2.50 | 3.03 | -0.53 | 19 | 7 | 36.8\% | 3.00 | 2.96 | 0.04 | 9 | 3 | 33.3\% | 4.00 | 3.04 | 0.96 |
| Physics - E \& M | 11 | 6 | 54.5\% | 4.17 | 3.42 | 0.75 | 0 | 7 | 0.0\% | 4.29 | 3.48 | 0.81 | 14 | 7 | 50.0\% | 4.86 | 3.57 | 1.29 |
| Physics - Mechanics | 27 | 16 | 59.3\% | 3.69 | 3.36 | 0.33 | 59 | 32 | 54.2\% | 3.44 | 3.38 | 0.06 | 54 | 29 | 53.7\% | 3.86 | 3.59 | 0.27 |
| Psychology | 164 | 113 | 68.9\% | 3.98 | 3.10 | 0.88 | 144 | 65 | 45.1\% | 4.05 | 3.12 | 0.93 | 123 | 40 | 32.5\% | 4.13 | 3.13 | 1.00 |
| Spanish Language | 67 | 9 | 13.4\% | 3.89 | 3.38 | 0.51 | 61 | 11 | 18.0\% | 3.09 | 3.22 | -0.13 | 49 | 3 | 6.1\% | 400 | 3.35 | 0.65 |
| Statistics | 45 | 18 | 40.0\% | 3.56 | 2.82 | 0.74 | 95 | 35 | 36.8\% | 3.37 | 2.81 | 0.56 | 100 | 21 | 21.0\% | 3.95 | 2.83 | 1.12 |
| U.S. History | 75 | 72 | 96.0\% | 3.89 | 2.72 | 1.17 | 55 | 47 | 85.5\% | 3.87 | 2.75 | 1.12 | 54 | 52 | 96.3\% | 3.92 | 2.80 | 1.12 |
| U.S. Gov. \& Politics | 25 | 16 | 64.0\% | 3.94 | 2.65 | 1.29 | 34 | 16 | 47.1\% | 4.19 | 2.67 | 1.52 | 33 | 15 | 45.5\% | 4.33 | 2.69 | 1.64 |
| TOTALS | 974 | 623 |  |  |  |  | 900 | 509 |  |  |  |  | 980 | 536 |  |  |  |  |
| Overall \% Tested | 64.0\% |  |  |  |  |  | 56.6\% |  |  |  |  |  | 54.7\% |  |  |  |  |  |


|  | 2015 AP TREND DATA BY SUBJECT - Enrollment, Participation and National Comparisons |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013 |  |  |  |  |  | 2014 |  |  |  |  |  | 2015 |  |  |  |  |  |
|  | Stud. <br> Enrolled <br> 9 | Stud. <br> Testing | $\frac{\%}{\text { Testing }}$ | MTLSD <br> Mean | Nat'l. <br> Mean | Avg. Diff. | Stud. <br> Enrolled | Stud. | \% | MTLSD <br> Mean | Natl. |  | Stud. <br> Enrolled |  | \% | MTLSD <br> Mean | Nat'l. | Avg. |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Testing | Testing |  | Mean | Diff. |  | Testing | Testing |  | Mean | Diff. |
| Art - Studio |  |  | 22.2\% | 5.00 | 3.27 | 1.73 | 12 | 7 | 58.3 | 3.57 | 3.29 | 0.28 | 6 | 5 | 83.0 | 4.00 | 3.35 | 0.65 |
| Biology | 34 | 25 | 73.5\% | 3.76 | 2.88 | 0.88 | 64 | 53 | 82.8 | 4.06 | 2.90 | 1.16 | 80 | 56 | 70.0 | 3.86 | 2.90 | 0.96 |
| Calculus BC | 47 | 43 | 91.5\% | 4.63 | 3.73 | 0.9 | 44 | 40 | 90.9 | 4.30 | 3.82 | 0.48 | 48 | 41 | 85.0 | 4.34 | 3.72 | 0.62 |
| Chemistry | 33 | 31 | 93.9\% | 4.26 | 2.92 | 1.34 | 49 | 48 | 97.9 | 3.96 | 2.65 | 1.31 | 50 | 51 | 100.0 | 3.71 | 2.62 | 1.09 |
| Computer Science A | 24 | 10 | 41.7\% | 2.70 | 3.21 | -0.51 | 17 | 3 | 17.6 | 3.67 | 2.95 | 0.72 | 13 | 5 | 38.0 | 3.80 | 3.07 | 0.73 |
| English Lang/Comp (New 2008) | 32 | 20 | 62.5\% | 4.10 | 2.77 | 1.33 | 18 | 15 | 83.3 | 4.07 | 2.78 | 1.29 | 46 | 25 | 54.0 | 4.28 | 2.78 | 1.50 |
| English Lit/Comp | 18 | 10 | 55.5\% | 3.90 | 2.81 | 1.09 | 34 | 25 | 73.5 | 4.80 | 2.76 | 2.04 | 20 | 15 | 75.0 | 4.40 | 2.78 | 1.62 |
| Environmental Science | 144 | 121 | 84.0\% | 3.68 | 2.61 | 1.07 | 195 | 153 | 78.4 | 3.78 | 2.60 | 1.18 | 157 | 132 | 84.0 | 3.99 | 2.58 | 1.41 |
| European History | 25 | 12 | 48.0\% | 3.50 | 2.78 | 0.72 | 35 | 17 | 48.5 | 4.18 | 2.64 | 1.54 | 24 | 13 | 54.0 | 3.77 | 2.74 | 1.03 |
| French Language | 16 | 5 | 31.25\% | 4.20 | 3.37 | 0.83 | 11 | 7 | 63.6 | 3.86 | 3.28 | 0.58 | 13 | 9 | 69.0 | 3.89 | 3.21 | 0.68 |
| German Language | 16 | 8 | 50.0\% | 4.13 | 3.47 | 0.66 | 16 | 14 | 87.5 | 3.93 | 3.27 | 0.66 | 26 | 16 | 62.0 | 4.06 | 3.34 | 0.72 |
| Music Theory (New 2008) | 17 | 8 | 47.0\% | 3.38 | 3.01 | 0.37 | 18 | 9 | 50.0 | 2.78 | 3.05 | -0.39 | 13 | 8 | 62.0 | 1.88 | 3.01 | -1.13 |
| Physics - E \& M | 21 | 12 | 57.0\% | 4.17 | 3.45 | 0.72 | 13 | 8 | 61.5 | 4.38 | 3.45 | 0.93 | 17 | 10 | 59.0 | 4.60 | 3.35 | 1.25 |
| Physics - Mechanics | 96 | 44 | 45.8\% | 3.64 | 3.46 | 0.18 | 50 | 25 | 50.0 | 4.16 | 3.53 | 0.63 | 54 | 41 | 76.0 | 4.05 | 3.50 | 0.55 |
| Psychology | 175 | 83 | 47.4\% | 4.00 | 3.17 | 0.83 | 108 | 61 | 56.4 | 4.08 | 3.08 | 1.00 | 109 | 63 | 58.0 | 3.73 | 3.11 | 0.62 |
| Spanish Language | 48 | 4 | 8.3\% | 3.25 | 3.32 | -0.07 | 52 | 7 | 13.4 | 4.14 | 3.71 | 0.43 | 52 | 13 | 25.0 | 4.23 | 3.77 | 0.46 |
| Statistics | 52 | 27 | 51.9\% | 3.48 | 2.80 | 0.68 | 87 | 40 | 45.9 | 3.88 | 2.85 | 1.03 | 103 | 69 | 67.0 | 3.22 | 2.78 | 0.44 |
| U.S. History | 89 | 83 | 93.3\% | 4.16 | 2.77 | 1.39 | 59 | 56 | 94.9 | 3.98 | 2.76 | 1.22 | 58 | 52 | 90.0 | 3.77 | 2.63 | 1.14 |
| U.S. Gov. \& Politics | 41 | 25 | 60.9\% | 3.64 | 2.65 | 0.99 | 64 | 30 | 46.8 | 3.70 | 2.62 | 1.08 | 47 | 34 | 72.0 | 3.21 | 2.54 | 0.67 |
| TOTALS | 937 | 571 |  |  |  |  | 946 | 618 |  |  |  |  | 936 | 658 |  |  |  |  |
| Overall \% Tested | 60.9\% |  |  |  |  |  | 65.3\% |  |  |  |  |  | 70.3\% |  |  |  |  |  |
| Data compiled from: 2015 The College Board; AP Five-Year School Score Summary (2015) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Mt. Lebanon High School
2015 Mean AP Scores by Subject

|  | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Art (Studio) | 3.33 | 3.89 | 3.33 | 3.75 | 3.80 | 3.52 | 3.78 | 5.00 | 3.57 | 4.00 |
| Biology | 4.60 | 4.33 | 4.23 | 4.53 | 3.85 | 4.31 | 4.47 | 3.76 | 4.06 | 3.86 |
| Calculus BC | 4.51 | 4.60 | 4.25 | 4.31 | 4.30 | 4.07 | 4.53 | 4.63 | 4.30 | 4.34 |
| Chemistry | 4.13 | 4.00 | 4.27 | 4.09 | 3.79 | 4.00 | 4.37 | 4.26 | 3.96 | 3.71 |
| Computer Science A | 3.92 | 3.00 | 3.13 | 5.00 | 3.14 | NA | 1.67 | 2.70 | 3.67 | 3.80 |
| English Language/Comp | NA | NA | 4.24 | 4.46 | 3.89 | 4.57 | 4.27 | 4.10 | 4.07 | 4.28 |
| English LitComp | 4.21 | 4.06 | 4.30 | 4.32 | 4.21 | 4.27 | 4.93 | 3.90 | 4.80 | 4.40 |
| Environmental Science | 3.22 | 3.62 | 3.02 | 3.00 | 3.26 | 3.59 | 3.66 | 3.68 | 3.78 | 3.99 |
| European History | 4.09 | 4.09 | 3.64 | 3.55 | 3.70 | 3.71 | 4.07 | 3.50 | 4.18 | 3.77 |
| French Language | 3.36 | 3.25 | 3.74 | 4.00 | 3.11 | 3.18 | 4.00 | 4.20 | 3.86 | 3.89 |
| German Language | 3.39 | 3.72 | 3.78 | 3.30 | 3.73 | 4.09 | 4.20 | 4.13 | 3.93 | 4.06 |
| Music Theory | NA | NA | 4.50 | 1.50 | 2.50 | 3.00 | 4.00 | 3.38 | 2.78 | 1.88 |
| Physics- E \& M | 4.22 | 3.88 | 4.50 | 3.91 | 4.17 | 4.29 | 4.86 | 4.17 | 4.38 | 4.60 |
| Physics - Mechanics | 3.88 | 3.97 | 4.14 | 4.00 | 3.69 | 3.44 | 3.86 | 3.64 | 4.16 | 4.05 |
| Psychology | 4.26 | 4.00 | 3.75 | 4.18 | 3.98 | 4.05 | 4.13 | 4.00 | 4.08 | 3.73 |
| Spanish Language | 2.86 | 3.67 | 3.70 | 3.43 | 3.89 | 3.09 | 4.00 | 3.25 | 4.14 | 4.23 |
| Statistics | 3.97 | 3.36 | 3.73 | 3.30 | 3.56 | 3.37 | 3.95 | 3.48 | 3.88 | 3.22 |
| US History | 3.88 | 3.74 | 3.43 | 3.72 | 3.89 | 3.87 | 3.92 | 4.16 | 3.98 | 3.77 |
| US Government \& Politics | NA | 3.65 | 3.83 | 3.78 | 3.94 | 4.19 | 4.33 | 3.64 | 3.70 | 3.21 |

## SUMMARY OF THE 2015 ADVANCED PLACEMENT SCORE ANALYSIS

On the following pages, advanced placement data is reported on the basis of number and percentage of scores in a given range for the May, 2015 administration. Advanced placement scores can range from a low of 1 to a high of 5. As a general rule, a college/university will require a minimum score of 3 for college credit to be awarded. For highly competitive colleges, a score of 4 may be required. Some of the most competitive colleges do not accept AP scores for credit, but will accept them for advanced placement status. Requirements for granting credit vary from school to school and in some cases, even from department to department at a given college or university. Mt. Lebanon's curriculum leaders and Advanced Placement teachers are given the data in these reports each year for departmental/class-specific analysis.



| EUROPEAN HISTORY |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \# of 5 | 4 | 4 | 2 | 8 | 3 |
| \# of 4 | 6 | 7 | 4 | 4 | 5 |
| \# of 3 | 1 | 3 | 5 | 5 | 4 |
| \# of 2 | 2 | 0 | 0 | 0 | 1 |
| \# of 1 | 1 | 0 | 1 | 0 | 0 |
| Total Tested | 14 | 14 | 12 | 17 | 13 |
| \% of 5 | 29\% | 29\% | 17\% | 47\% | 23\% |
| $\%$ of 4 and above | 71\% | 79\% | 50\% | 71\% | 62\% |
| $\%$ of 3 and above | 79\% | 100\% | 92\% | 100\% | 92\% |
|  |  |  |  |  |  |
| FRENCH LANGUAGE |  |  |  |  |  |
| \# of 5 | 0 | 3 | 2 | 1 | 2 |
| \# of 4 | 5 | 2 | 2 | 4 | 4 |
| \# of 3 | 3 | 3 | 1 | 2 | 3 |
| \# of 2 | 3 | 0 | 0 | 0 | 0 |
| \# of 1 | 0 | 0 | 0 | 0 | 0 |
| Total Tested | 11 | 8 | 5 | 7 | 9 |
| \% of 5 | 0\% | 38\% | 40\% | 14\% | 22\% |
| $\%$ of 4 and above | 45\% | 63\% | 80\% | 71\% | 67\% |
| \% of 3 and above | 73\% | 100\% | 100\% | 100\% | 100\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| GERMAN LANGUAGE |  |  |  |  |  |
| \# of 5 | 2 | 2 | 3 | 3 | 4 |
| \# of 4 | 8 | 2 | 3 | 7 | 9 |
| \# of 3 | 1 | 1 | 2 | 4 | 3 |
| \# of 2 | 0 | 0 | 0 | 0 | 0 |
| \# of 1 | 0 | 0 | 0 | 0 | 0 |
| Total Tested | 11 | 5 | 8 | 14 | 16 |
|  |  |  |  |  |  |
| \% of 4 and above | 91\% | 80\% | 75\% | 71\% | 21\% |
| \% of 3 and above | 100\% | 100\% | 100\% | 100\% | 100\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| MUSIC THEORY |  |  |  |  |  |
| \# of 5 | 0 | 2 | 2 | 1 | 0 |
| \# of 4 | 3 | 0 | 1 | 0 | 0 |
| \# of 3 | 2 | 0 | 3 | 4 | 1 |
| \# of 2 | 1 | 1 | 2 | 4 | 5 |
| \# of 1 | 1 | 0 | 0 | 0 | 2 |
| Total Tested | 7 | 3 | 8 | 9 | 8 |
|  |  |  |  |  |  |
| \% of 5 | 0\% | 67\% | 25\% | 11\% | 0\% |
| $\%$ of 4 and above | 43\% | 67\% | 38\% | 11\% | 0\% |
| \% of 3 and above | 71\% | 67\% | 75\% | 56\% | 13\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |



| STATISTICS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \# of 5 | 6 | 8 | 3 | 13 | 12 |
| \# of 4 | 11 | 7 | 13 | 16 | 13 |
| \# of 3 | 9 | 3 | 7 | 6 | 25 |
| \# of 2 | 8 | 3 | 2 | 3 | 16 |
| \# of 1 | 1 | 0 | 2 | 2 | 3 |
| Total Tested | 35 | 21 | 27 | 40 | 69 |
| \% of 5 | 17\% | 38\% | 11\% | 33\% | 17\% |
| \% of 4 and above | 49\% | 71\% | 59\% | 73\% | 36\% |
| \% of 3 and above | 74\% | 86\% | 85\% | 88\% | 72\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| U.S. GOV \& POLI |  |  |  |  |  |
| \# of 5 | 9 | 7 | 6 | 9 | 4 |
| \# of 4 | 2 | 6 | 7 | 8 | 9 |
| \# of 3 | 4 | 2 | 9 | 8 | 12 |
| \# of 2 | 1 | 0 | 3 | 5 | 8 |
| \# of 1 | 0 | 0 | 0 | 0 | 1 |
| Total Tested | 16 | 15 | 25 | 30 | 34 |
| \% of 5 | 56\% | 47\% | 24\% | 30\% | 12\% |
| \% of 4 and above | 69\% | 87\% | 52\% | 57\% | 38\% |
| \% of 3 and above | 94\% | 100\% | 88\% | 83\% | 74\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| U.S. HISTORY |  |  |  |  |  |
| \# of 5 | 14 | 17 | 36 | 21 | 12 |
| \# of 4 | 19 | 18 | 28 | 19 | 20 |
| \# of 3 | 8 | 13 | 15 | 11 | 16 |
| \# of 2 | 6 | 4 | 4 | 4 | 4 |
| \# of 1 | 0 | 0 | 0 | 1 | 0 |
| Total Tested | 47 | 52 | 83 | 56 | 52 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| \% of 5 | 30\% | 33\% | 43\% | 38\% | 23\% |
| \% of 4 and above | 70\% | 67\% | 77\% | 71\% | 62\% |
| \% of 3 and above | 87\% | 92\% | 95\% | 91\% | 92\% |
|  |  |  |  |  |  |
| TOTAL | 2010-2011 | 2011-2012 | 2012-2013 | 2013-14 | 2014-15 |
| \# of 5 | 164 | 219 | 192 | 229 | 179 |
| \# of 4 | 176 | 171 | 201 | 222 | 274 |
| \# of 3 | 96 | 101 | 125 | 108 | 146 |
| \# of 2 | 61 | 38 | 42 | 52 | 61 |
| \# of 1 | 12 | 7 | 13 | 15 | 11 |
| Total Tested | 509 | 536 | 573 | 626 | 671 |
| \% of 5 | 32\% | 41\% | 34\% | 37\% | 27\% |
| $\%$ of 4 and above | 67\% | 73\% | 69\% | 72\% | 68\% |
| \% of 3 and above | 86\% | 92\% | 90\% | 89\% | 89\% |
|  |  |  |  |  |  |
| Data compiled from: 2015 The College Board; AP Current Year Score Summary (2015) |  |  |  |  |  |

## PERCENTAGE OF STUDENTS SCORING A 3, 4, OR 5 ON AP EXAMS

| ACADEMIC <br> YEAR | MT. LEBANON | PENNSYLVANIA | NATIONAL |
| :---: | :---: | :---: | :---: |
| $2014-2015$ | $90.5 \%$ | $68.3 \%$ | $60.7 \%$ |

*Note: Percentage includes results for students who took an advanced placement test not included in the Mt. Lebanon Curriculum (e.g., AP AB Calculus, Chinese, etc.)

AP EQUITY AND EXCELLENCE TREND DATA

| Academic Year | $2009-2010$ | $2010-2011$ | $2011-2012$ | $2012-13$ | $2013-14$ | $2014-15$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 TH $^{*}$ | $4.3 \%$ | $3.7 \%$ | $6.8 \%$ | $7.2 \%$ | $10.2 \%$ | $10.9 \%$ |
| 11TH* | $30.7 \%$ | $24.5 \%$ | $37.6 \%$ | $34.3 \%$ | $39.0 \%$ | $36.3 \%$ |
| 12TH* | $37.8 \%$ | $35.6 \%$ | $25.6 \%$ | $32.4 \%$ | $32.5 \%$ | $38.4 \%$ |
| GRADUATIMG CLASS SUMMARY** | $45.5 \%$ | $46.4 \%$ | $35.5 \%$ | $46.9 \%$ | $44.5 \%$ |  |

* These measures indicate the percentage of students enrolled in grades 10, 11 and 12 scoring a 3 or higher on at least one AP exam during the prior year divided by the total number of students in the respective grade.
** The Graduating Class Summary represents the percentàge of twelfth graders scoring a 3 or higher on at least one AP exam at any point in their © high school careers divided by the total number of the school's seniors.

Data compiled from: 2015 The College Board; AP Equity and Excellence (2015)


## EARLY GRADUATION INFORMATION



## NUMBER OF STUDENTS WHO GRADUATED EARLY

The below data indicates the number of students who chose to graduate early over the past ten years. Although all graduation credit requirements are met at the end of junior year or in January of a student's senior year, early graduates participate in June's commencement program and receive their diplomas with their respective graduating class.

| 2005 | 12 |
| ---: | ---: |
| 2006 | 7 |
| 2007 | 10 |
| 2008 | 10 |
| 2009 | 5 |
| 2010 | 10 |
| 2011 | 2 |
| 2012 | 4 |
| 2013 | 3 |
| 2014 | 10 |
| 2015 | 5 |



## POST GRADUATION ACTIVITIES



## POST GRADUATION ACTIVITIES FOR THE CLASS OF 2015

The following data is submitted to the state of Pennsylvania each year. The report summarizes the post high school activity of our graduating class of 2015. For the Class of 2015, the data indicates a comparable number of students attending 4-year colleges or universities and an increase in the number of students attending 2-year colleges from the previous year. This is a trend that we are monitoring closely. Reasons for this change may have included the national economic downturn coupled with the continuing rise of tuition costs at 4year institutions. Additionally, students and families may have been seeking a phased approach to their post-secondary educations, with students attending more cost effective 2-year educational options with full intent of transferring to a 4-year educational option at a later date.

Last year's graduating class seems to indicate an increased affinity for state public and state affiliated schools. In fact, attendance at these institutions as a percentage is the highest in the last ten years. These institutions include the higher education system of Pennsylvania as well as The Pennsylvania State University, the University of Pittsburgh and Temple University.

## MTL Post Graduation Activities Summary

Class of 2015

|  | \# | $\%$ |
| :---: | :---: | :---: |
| 4-Year College \& University | 353 | $83.1 \%$ |
| 2-Year College | 43 | $10.1 \%$ |
| Total College-Bound Grads | 396 | $93.2 \%$ |
| Technical Institute or <br> Specialized Training | 6 | $1.4 \%$ |
| Employment | 18 | $4.2 \%$ |
| Armed Services | 5 | $1.2 \%$ |
| Grand Total | 425 | $100.0 \%$ |


| Allegheny Colleg |
| :---: |
| American Unlversity |
| Antloch College |
| Arcadia University |
| Arizona State University |
| Arizona State University |
| Bella Capelli Beauty Acadamy |
| Berklee College of Music |
| Boston College |
| Brigham Young University, Idaho |
| Callfornia University of Pennsylvania |
| Carnegie Mellon University |
| Case Western Reserve University |
| Chatham University |
| Chatham Universtiy |
| Clarion University of Pennsylvania |
| Clemson University |
| Coastal Carolina University |
| College of the Holy Cross |
| College of William and Mary |
| College of Wooster |
| Community College of Allegheny County |
| Denison University |
| DePaul University |
| Duke University |
| Duquesne University |
| Eariham College |
| Ecole Camondo |
| Edinboro |
| Elon University |
| Fashion Institute of Design \& Merchandising |
| Fashion Institute of Technology |
| Fordham University |
| Foreign Exchange Student |
| George Mason University |
| Georgetown University |
| Grove City College |
| High Point University |
| Hillsong International Leadership College |
| Indiana University Bloomington |
| Indiana University-Purdue University of Indianapolis |
| John Carroll University |
| Kalamazoo College |
| Kent State University |
| Kenyon College |
| Knox College |
| La Roche College |
| Lafayette College |

Lehigh University
Marquette University
Mercer University
Mercyhurst University
Miami University of Ohio
Michigan State University
Middle Tennessee State University
Mount Aloysius College
Muhlenberg College
North Central Texas College
Northwestern University
Oberlin College
Ohio Northern University
Ohio University
Penn College of Technology
Penn State Erie, The Behrend College
Penn State University Greater Allegheny
Pennsylvania State University
Pennsylvania State University, Altoona
Pennsylvania State University, Beaver
Pierpont Community \& Tech. College
Pittsburgh Technical Institute
Point Park University
Regent University
Rider University
Robert Morris University
Rochester Institute of Technology
Roger Williams University
Rosedale Technical Institute
Rowan University
Saint Vincent College
San Diego Community College
San Diego State University
Sarah Lawrence College
Seton Hall
Seton Hill University
Shenandoah University
Slippery Rock Univ. of Pennsylvania
St. Francis University
St. John's University
Susquehanna University
Swarthmore College
Syracuse University
Temple University
The George Washington University
The Ohio State University
The University of Pennsylvania

The University of Pittsburgh
Towson University
Tulane University
Univ. of Akron or U.of Pittsburgh
University of Arizona
University of Callfornia, San Diego
Unlversity of Dayon
University of Delaware
University Of Evansville
University of Georgia
University of Kentucky
University of Loulsville
University of Maryland at College Park
University of Michigan
University of Notre Dame
University of Pittsburgh
University of Pittsburgh (Honors College)
University of Pittsburgh at Greensburg
University of Pittsburgh at Johnstown
University of Richmond
University of South Carolina
University of South Dakota
University of Tampa
University of Toledo
University of Toronto
University of Vermont
University of Washington, Seattle
UPMC Shadyside School of Nursing
Valley Forge Military College
Villanova University
Virginia Commonwealth University
Virginia Polytechnic Inst. \& State Univ.
Wake Forest University
Washington and Jefferson College
Washington State University
Washington University in St. Louis
Waynesburg University
West Virginia University
West Virginia Univ. Honors College
Western Michigan University
Westminster College
Whitman College
Wilkes University
Wittenburg University
Worcester Polytechnic Institute
Yale University
Youngstown State Univesity


## ANALYSIS OF COLLEGE ATTENDANCE BY COMPETITIVENESS



## ANALYSIS OF COLLEGE ATTENDANCE BY COMPETITIVENESS

The following reports give the number and percentage of students from the class of 2015 attending 4 -year colleges or universities by level of competitiveness. The level of competitiveness is taken from Barron's Guide to Colleges to ensure a level of objectivity in review. The report demonstrates that 43 students (10.8\%) from last year's graduating class are attending a 4-year college or university that is classified as "the most competitive" in the country. The percentage of students attending the top two categories (29.8\%), most competitive and highly competitive combined, is a slight decrease from the prior year. The total percentage of students attending the top three tiers of schools (61.7\%) represents a slight decrease from the prior year.

This year's report shows that a relative consistent percentage of Mt. Lebanon students are being admitted at rigorous, competitive post-secondary institutions. This accomplishment continues to be significant given the environment for admission to top tier colleges has increased significantly in competitiveness over the past two decades. Because of this increased competition, one area of possible concern that will be carefully monitored over the next few years is the number and percentage of students getting into the most competitive and highly competitive colleges and universities. In general, national acceptance rates at these institutions have declined significantly in the last two decades. Data related to the percentage of students opting for state affiliated and public, state schools will also be closely scrutinized in coming years.

2015 TREND DATA: COLLEGE ATTENDANCE BY COLLEGE COMPETITIVENESS

|  | 2006 |  | 2007 |  | 2008 |  | 2009 |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |  |
| Most Competitive | 71 | 17.3\% | 53 | 12.4\% | 64 | 15.1\% | 60 | 14.8\% | 57 | 13.9\% |  |
| Highly Competitive | 140 | 34.1\% | 147 | 34.3\% | 87 | 20.5\% | 114 | 28.1\% | 77 | 18.8\% |  |
| Very Competitive | 82 | 20.0\% | 82 | 19.2\% | 124 | 29.2\% | 97 | 24.0\% | 115 | 28.0\% |  |
| Competitive | 102 | 24.8\% | 114 | 26.6\% | 118 | 27.8\% | 102 | 25.2\% | 128 | 31.2\% |  |
| Less Competitive | 15 | 3.6\% | 23 | 5.4\% | 25 | 5.9\% | 22 | 5.4\% | 24 | 5.9\% |  |
| Non Competitive | 0 | 0.0\% | 3 | 0.7\% | 4 | 0.9\% | 3 | 0.7\% | 3 | 0.7\% |  |
| Specialized | 1 | 0.2\% | 6 | 1.4\% | 2 | 0.5\% | 7 | 1.7\% | 6 | 1.5\% |  |
| TOTAL | 411 | 100\% | 428 | 100\% | 424 | 100\% | 405 | 100\% | 410 | 100\% |  |


|  | 2011 |  | 2012 |  | 2013 |  | 2014 |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |  |
| Most Competitive | 58 | 15.5\% | 45 | 11.1\% | 51 | 12.3\% | 39 | 10\% | 43 | 10.8\% |  |
| Highly Competitive | 64 | 17.1\% | 68 | 16.8\% | 88 | 21.2\% | 88 | 22.6\% | 75 | 18.9\% |  |
| Very Competitive | 103 | 27.5\% | 100 | 24.7\% | 124 | 29.8\% | 133 | 34.1\% | 126 | 31.9\% |  |
| Competitive | 98 | 26.2\% | 128 | 31.6\% | 94 | 22.6\% | 80 | 20.5\% | 78 | 19.7\% |  |
| Less Competitive | 15 | 4.0\% | 56 | 13.8\% | 18 | 4.3\% | 16 | 4.1\% | 20 | 5.1\% |  |
| Non Competitive | 35 | 9.4\% | 4 | 1.0\% | 32 | 7.7\% | 29 | 7.4\% | 44 | 11.1\% |  |
| Specialized | 1 | 0.3\% | 4 | 1.0\% | 9 | 2.2\% | 5 | 1.3\% | 9 | 2.5\% |  |
| TOTAL | 374 | 100\% | 405 | 100\% | 416 | 100\% | 390 | 100\% | 395 | 100\% |  |

NOTE: Analysis is in terms of graduates attending 4-year colleges/universities only (405) not the entire graduating class

[^1]2015 Trend Data: MTL Graduates College Attendance by College Competitiveness
(Barron's Guide)

|  | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Most <br> Competitive | $17.2 \%$ | $12.4 \%$ | $15.1 \%$ | $14.8 \%$ | $13.9 \%$ | $15.5 \%$ | $11.1 \%$ | $12.3 \%$ | $10 \%$ | $10.8 \%$ |
| Highly <br> Competitive | $34.1 \% *$ | $34.4 \%{ }^{*}$ | $20.5 \%$ | $28.1 \%$ | $18.8 \%$ | $17.1 \%$ | $16.8 \%$ | $21.2 \%$ | $22.6 \%$ | $18.9 \%$ |
| Very <br> Competitive | $19.9 \%$ | $19.2 \%$ | $29.2 \%$ | $24.0 \%$ | $28.0 \%$ | $27.5 \%$ | $24.7 \%$ | $29.8 \%$ | $34.1 \%$ | $31.9 \%$ |
| Top 2 Tiers | $51.3 \%$ | $46.8 \%$ | $35.6 \%$ | $42.9 \%$ | $32.7 \%$ | $32.6 \%$ | $27.9 \%$ | $33.5 \%$ | $32.6 \%$ | $29.8 \%$ |
| Top 3 Tiers | $71.2 \%$ | $66.0 \%$ | $64.8 \%$ | $66.9 \%$ | $60.7 \%$ | $60.1 \%$ | $52.6 \%$ | $63.3 \%$ | $66.7 \%$ | $61.7 \%$ |

NOTE: Analysis is in terms of graduates attending 4-year colleges or universities only - not the entire graduating class
*This number reflects Barron's upward reclassification of The Pennsylvania's State University to "Highly Competitive" from "Very Competitive" from 2004 through 2007.


## COLLEGE ADMISSIONS SELECTOR



## COLLEGE ADMISSIONS SELECTOR

This index groups all the colleges listed in this book according to degree of admissions competitiveness. The Selector is not a rating of colleges by academic standards or quality of education; it is rather an attempt to describe, in general terms, the situation a prospective student will meet when applying for admission.

## TIT CRYKARIA USED

The factors used in determining the category for each college were: median entrance examination scores for the 2011-2012 freshman class (the SAT score used was derived by averaging the median critical reading, math, and writing scores; the ACT score used was the median composite score); percentages of 2011-2012 freshmen scoring 500 and above and 600 and above on the critical reading, math, and writing sections of the SAT; percentages of 2011-2012 freshmen scoring 21 and above and 27 and above on the ACT; percentage of 2011-2012 freshmen who ranked in the upper fifth and the upper two-fifths of their high school graduating classes; minimum class rank and grade point average required for admission (if any): and percentage of applicants to the 2011-2012 freshman class who were accepted. The Selector cannot and does not take into account all the other factors that each college considers when making admissions decisions. Colleges place varying degrees of emphasis on the factors that comprise each of these categories.

## USINC THE SELECTOR

To use the Selector effectively, the prospective student's records should be compared realistically with the freshmen enrolled by the colleges in each category, as shown by the SAT or ACT scores, the
quality of high school record emphasized by the colleges in each category, and the kinds of risks that the applicant wishes to take.

The student should also be aware of what importance a particular school places on various nonacademic factors; when available, this information is presented in the profile of the school. If a student has unusual qualifications that may compensate for exam scores or high school record, the student should examine admissions policies of the colleges in the next higher category than the one that encompasses his or her score and consider those colleges that give major consideration to factors other than exam scores and high school grades. The "safety" college should usually be chosen from the next lower category, where the student can be reasonably sure that his or her scores and high school record will fall above the median scores and records of the freshmen enrolled in the college.

The listing within each category is alphabetical and not in any qualitative order. State-supported institutions have been classified according to the requirements for state residents, but standards for admission of out-of-state students are usually higher. Colleges that are experimenting with the admission of students of higher potential but lower achievement may appear in a less competitive category because of this fact.

## A WORD OF CAUIION

The Selector is intended primarily for preliminary screening, to eliminate the majority of colleges that are not suitable for a particular student. Be sure to examine the admissions policies spelled out in the Admissions section of each profile. And remember that many colleges have to reject quallfied students; the Selector will tell you what your chances are, not which college will accept you.

## MOST COMPETITIVE

Even superior students will encounter a great deal of competition for admission to the colleges in this category. In general, these colleges require high school rank in the top $10 \%$ to $20 \%$ and grade averages of $A$ to $B+$. Median freshman test scores at these colleges
are generally between 655 and 800 on the SAT and 29 and above on the ACT. In addition, many of these colleges admit only a small percentage of those who apply-usually fewer than one third.

[^2][^3]University of Callfornia at Berkeley, CA
University of California at Los Angeles. CA
University of Chicago, IL
University of Micmi, FL
University of North Corolina at Chapel Hill, NC
University of Notre Dome, IN
University of Pennsylvania, PA
University of Richmond, VA
University of Rochester, NY
University of Southern California, CA
University ol Virginia, VA
Vonderbilt University, TN

Vassar College, NY
Villanova University, PA
Wake Forest University, NC
Washington and Lee University. VA
Washington University in St, Louis, MO
Webb Institute, NY
Wellesley College, MA
Wesleyon University, CT
Whitmon College, WA
Williams College, MA
Yale University, CT

## HIGHILY COMPETITIVE

Colleges in this group generally look for students with grade averages of $B+$ to $B$ and accept most of their students from the top $20 \%$ to $35 \%$ of the high school class. Median freshman test scores at these colleges generally range from 620 to 654 on the SAT and 27 or 28 on the ACT. These schools generally accept between one third and one half of their applicants.

To provide for finer distinctions within this admissions category, a plus ( + ) symbol has been placed before some entries. These are colleges with median freshman scores of 645 or more on the SAT or 28 or more on the ACT (depending on which test the college prefers), and colleges that accept fewer than one quarter of their applicants.

[^4]Providence College, RI
Ramapo College of New Jersey, NJ
Rollins College, FL
Rutgers, The State University of New Jersey/New
Brunswick/Piscataway Compus, NJ
Saint Mary's College of Maryland, MD
+Saint Olaf College, MN
+Santa Clara University, CA
Sarah Lawrence Colloge, NY
Sewanee: The University of the South, TN
Shimer College, IL
Skidmore College, NY
+Southern Methodist University, TX
Southwestern University, TX
St. John's College, MD

+ St. John's College, NM
St. Lawrence University, NY
+State University of New York at Binghamton /Binghamton University, NY
State University of New York/College of Envirommental Science and Forestry, NY
State University of New York/Stony Brook University, NY
Stevens Institute of Technology, NJ
Stonehill College, MA
Syracuse University, NY
Texas A\&M University, TX
Texas Christion University, TX
+Thomas Aquinas College, CA
Trinity College, CT
+Trinity University, TX
Truman State University, MO
+Union College, NY
United States Merchant Marine Academy. NY
University of California at Davis, CA
University of California at Irvine, CA
University of California at Sonta Borbora, CA
University of Connecticut, CT
+University of Florida, FL
+University of Georgia, GA.
University of Illinois at Urbana-Champadgn, IL
University of Maryland/College Park, MD
+University of Michigom/Ann Arbor, MI
University of Minnesota/Twin Cities, MN
+University of Pittsiburgh at Pittsburgh, PA
+University of Puget Sound, WA
University of San Diego, CA
University of Texas at Austin, TX
University of Texas at Dallas, TX
+University of Tulsa, OK
+University of Wisconsin/Madison, WI
Virginia Polytechnic Institute and State University, VA
Westmont College, CA
+Wheaton College, II
+Wheaton College, MA
Wofford College, SC
+Worcester Polytechnic Institute, MA


## VERY COMPETITIIVE

The colleges in this category generally admit students whose averages are no less than B- and who rank in the top $35 \%$ to $50 \%$ of their graduating class. They generally report median freshman test scores in the 573 to 619 range on the SAT and from 24 to 26 on the ACT. These schools generally accept between one half and three quarters of their applicants.

The plus ( + ) has been placed before colleges with median freshman scores of 610 or above on the SAT or 26 or better on the ACT (depending on which test the college prefers), and colleges that accept fewer than one third of their applicants.

Abilene Christion University, TX
Albion College, MI
Alfred University, NY
Alma College, MI
Appalachiom State University, NC
Asbury University, KY
+Auburn University, AL
Augustana College, SD
Baldwin-Wallace College, OH
+Bard College, NY
Bellarmine University, KY
Belmont University, TN
+Benedictine College, KS
+Berea College, KY
+Bethel College, KS
Bethel University, MN
Biola University, CA
+Birminghom-Southern College, AL
Bradley University, IL
Brigham Young University, UT
Brghom Young University/Hawodil, HI
+Butler University, IN
+Calvin College, MI
Comisius College, NY
Corson-Newmon College, TN
Catholic University of America, DC
+Cedarville University, OH
Centenary College of Louisiona, LA
Central College, IA
Chomplain College. VT
+Chapmon University, CA
Christendom College, VA
Christopher Newport University, VA
City University of New York/Hunter College, NY
City University of New York-Boruch College, NY
Clarkson College, NE
Clarkson University, NY
Coo College, IA
College of Chouleston, SC
College of Mount Saint Joseph, OH
College of New Rochelle, NY
College of Scint Benedict, MN
College of the Ozorks, MO
College of Wooster, OH
Colorado Christlon University, CO
Colorado State University-Fort Collins, CO
Concordida University, CA
Concordia University Nebraska, NE
Concordia University Wisconsin, WI
Concordia University, Ann Arbor, MI
Converse College, SC
Corban University, OR
+Covenant College, GA
+Creighton University, NE
DePaul University, IL
+DePcuuw University, IN
Dillard University, LA
Dordt College, IA
Drake University, IA
Drew University/College of Liberal Arts, NJ
Drexel University, PA
Drury University, MO
Duquesne University, PA
+Earlham College, IN
Ecastern Mennonite University, VA
Eckerd College, FL

Elizabethtown College, PA
Elms College, MA
+Fodrfield University. CT
+Flagler College, FL
Florida Institute of Technology, FL
+Florida International University, FL
Florida State University. FL
Fronciscon University of Steubenville, OH
Freed-Hardeman University, TN
George Fox University, OR
George Mason University. VA.
Georgia State University. GA
+Gordon College, MA
Goshen College, IN
+Goucher College, MD
Grond Conyon University, AZ
Grand Valley State University, MI
Homline University, MN
Homover College, $\mathbb{I N}$
Hording University, AR
Hellenic College/Holy Cross Greek Orthodox School of Theology, MA
Henderson State University, AR
Hiram College, OH
Hobart and Willicm Smith Colleges, NY
+Hoistra University, NY
Hood College, MD
+Hope College, MI
+Houghton College, NY
Illinois State University. IL
Iona College, NY
Ithact College, NY
James Madison University. VA
John Brown University, AR
John Corroll University, OH
Kansas State University, KS

+ King College, TN
Lake Forest College, IL
Lawrence Technological University, MI
Le Moyne College, NY
Lewis \& Clork College, OR
Linfield College, OR
Lipscomb University, TN
Loras College, IA
+Louisiona State University in Baton Rouge, LA
+Loyola Marymount University, CA
+Loyola University Chicago. II
Loyold University Maryland, MD
+ Luther College. IA
Lyon College, AR
Madonna University, MI
Mahorishi University of Management, IA
Manhattan College, NY
Manhattanville College, NY
Marlboro College, VT
Mary Boddwin College. VA
Marymount Manhattan College, NY
Maryville College. TN
Maryville University of Saint Louis, MO
McDaniel College, MD
+Mercer University, GA
Messiah College, PA
Metropolitom College of New York, NY
+Milami University, OH
Michigan State University, MI
Michigan Technological University, MI

Mills College, CA
+Millsops College, MS
+Milwarukee School of Engineering, WI
Missouri State University, MO
+Missourl University of Science and Technology, MO
Monmouth University, NJ
Montana State University, MT
Moravian College, PA
Murray State University, KY
Narcreth College of Rochester, NY
New Jersey Institute of Technology. NJ
New York Institute of Technology. NY
North Central College, IL
Northeastern State University, OK
Northern Michigan University, MI
Oakland University, MI
Oglethorpe University, GA.
Ohio Northern University, OH
Oklahoma Baptlist University, OK
Oklahoma City University, OK
Oklahoma State University, OK
Ottawa University, KS
Ouachita Baptist University, AR
Pace University, NY
Pacific Lutheran University, WA
Pacific Union College. CA
Penn State University/University Pork Compus, PA
Point Loma Nazarene University. CA
Presbyterion College, SC
Principia College, IL
Purdue University/West Lafaryette, IN
+Queens University of Chorlotte, NC
Quinnipiac University, CT
Richord Stockton College of New Jersey, NJ

+ Rochester Institute of Technology, NY
Roosevelt University, IL
Rowan University, NJ
Rutgers. The State University of New Jersey/Camden Campus, NJ
Rutgers, The State University of New Jersey/Newark Campus, NJ
Scint Edword's University, TX.
Scint John's University, MN
Scint Joseph's University, PA
+Saint Louis University. MO
Saint Mary's College, IN
Saint Michael's College, VT
+Scint Norbert College, WI
Saint Vincent College, PA
Scalem College, NC
Salve Regina University, II
+Scminford University. AL
San Diego State University, CA
Seattle University, WA.
Siena Callege, NY
Sierra Nevada College. NV
Simmons College, MA
Simpson College, IA
+South Dakota School of Mines and Technology, SD
Southern Polytechnic State University, GA
Spelman College, GA
State University of New York at Fredonia, NY
State University of New York at Oswego, NY
State University of New York/College at Brockport, NY
State University of New York/College at Oneanta, NY
State University of New York/University at Albomy. NY
Stephens College, MO
Stetson University, FL
Susquehonna University, PA
+Taylor University, IN
Temple University, PA
Towson University, MD
+Transylvonia University, KY
Trevecca Nozarene University, TN

Union College, NE
+University at Buffalo/State University of New York, NY
University of Alabcana in Huntsville, AL
University of Arkansas, AR
University of California at Son Diego, CA
University of Callfornia at Sonta Cruz, CA
University of Central Arkansas, AR
University of Cincinnath, OH
+University of Colorado at Boulder, CO
University of Colorado at Colorado Springs, CO
+University of Dallas, TX
University of Dayton, OH
University of Deloware, DE
+University of Denver, CO
+University of Evconsville, IN
University of Hawoil at Manoa, HI
University of Idaho, ID
University of Illinois at Chicago, IL
University of Iowa, IA.
University of Louisville, KY
University of Mary Washington, VA
University of Morylcand/Baltimore County, MD
University of Massachusetts Amherst, MA
University of Massachusetts Dartmouth, MA
University of Michigan/Dearborn, MI
University of Minnesota/Morris, MN
University of Missour/Columbia, MO
University of Missouri/Kansas Clty, MO
University of Missourl/St. Louis, MO
University of New Hompshire, NH
University of New Orleans, LA
+University of North Carolind ot Asheville, NC
+University of North Carolina at Wilmington, NC
University of North Dakota, ND
University of North Florida, FL
+University of Oklahoma, OK
University of Oregon, OR
University of Portiond, OR
University of Redlands, CA
+University of Saint Thomas, TX
University of Som Francisco, CA
University of Science and Arts of Oklahoma, OK
University of Scranton, PA
+University of South Corolina at Columbia, SC
University of South Florida/St. Petersburg, FL
University of St. Francis, II
+University of Tennessee at Knoxville, TN
+University of the Pacific, CA
+Untversity of the Sciences in Philadelphia, PA
University of Utah, UT
+University of Vermont, VT
Untversity of Washington, WA
University of Wisconsin/Eau Claire, WI
University of Wisconsin/La Crosse, WI
University of Wisconsin/Superior. WI
+Ursinus College, PA.
Valparaiso University, IN
Wabosh College, IN
Wagner College, NY
Warren Wilson College, NC
Wartburg College, IA
Washington and Jefferson College, PA
Washington College, MD
Wells College. NY
West Chester University of Pennsylvania, PA
Western Washington University, WA
Westminster College, MO
Westminster College, UT
+Willamette University, OR
+William Jewell College, MO
Wisconsin Lutheran College, WI
Xavier University, OH
Yeshiva University, NY

## COMPETITIVE

This category is a very broad one, covering colleges that generally have median freshman test scores between 500 and 572 on the SAT and between 21 and 23 on the ACT. Some of these colleges require that students have high school averages of B - or better, although others state a minimum of $\mathrm{C}+$ or C . Generally, these colleges prefer students in the top $50 \%$ to $65 \%$ of the
graduating class and accept between $75 \%$ and $85 \%$ of their applicants.

Colleges with a plus ( + ) are those with median freshman SAT scores of 563 or more or median freshman ACT scores of 24 or more (depending on which test the colleges prefers), and those that admit fewer than half of their applicants.

Adcmins State College, CO
Adelphi University, NY
Adricm College, MI
Alabama State University, AL
Alaska Pacific University, AK
Albany State University, GA
Albertus Magnus College, CT
+Albright College, PA
Alcorn State University, MS
Alderson-Broaddus College, WV
Alice Lloyd College, KY
Alvernia University, PA
+Alverno College, WI
American Indian College of the Assemblies of God, AZ
Americon Jewish University , CA
Anderson University, IN
+Andrews University, MI
Aquinas College, MI
+Arcadia University, PA
Arizona State University. AZ
Arkansas State University, AR
Arkonsas Tech University, AR
Armstrong Atlentic State University, GA
Ashford University, IA
Ashland University, OH
Assumption College, MA
Auburn University at Montgomery, AL
Augsburg College, MN
Augusta State University, GA
Aurora University, IL
Austin Pery State University, TN
Averett University, VA
Avila University, MO
Azusa Pacific University, CA
Baker University, KS
Ball Stote University. IN
Boary University, FL
Barton College, NC
Baxy Path College, MA
Beacon College, FL
Belmont Abbey College, NC
Bemidji State University, MN
Benedictine University, II
Bethomy College. WV
Bethel College, IN
Bethel University, TN
Bethune-Cookmon University, FL
Blackburn College, IL
Bloomfield College, NJ
Bloomsburg University of Pennsylvania, PA
Blue Mountain College, MS

+ Iluefield College, VA
Boricua College, NY
Bowie State University, MD
Bowling Green State University, OH
+Brencu University Women's College, GA
Brescia Univarsity, KY
Bricr Cliff University, IA
Bridgewater College, VA
Bridgewater State College, MA.
Bryan College, TN
Bryn Athyn College of the New Church, PA
Buena Vista University, IA
Cabrini College, PA
California Baptist University, CA
California Lutheran University, CA
California Maritime Academy, CA
California State Polytechnic University, Pomona, CA
Colifornia State University, Chico, CA

California State University, East Bory, CA
+Collfornia State University, Fullerton, CA
+Callfornia State University, Long Beach, CA
California State University, Los Angeles, CA
California State University, Sacromento, CA
Colifornida State University, Son Bernardino, CA
California State University, Son Marcos, CA
California State University, Stamislaus, CA
Cailfornia University of Pennsylvomia, PA
Campbell University, NC
Compbellsville University, KY
Capital University, OH
Capitol College, MD
Cardinal Stritch University, WI
Carlow University, PA
Corroll College, MT
Carroll University. WI
Corthage College. WI
Castleton State College, VT
Catarwba College, NC
Cavenovia College, NY
+Cedor Crest College, PA
Central Connecticut State University, CT
Central Methodist University, MO
Central Michigan University, MI
Central State University, OH
Central Washington University, WA
Chaminade University of Honolulu, HI
Chancellor University, OH
Charleston Southern University, SC
Chatham University, PA
Chicago State University, IL
Citadel. The, SC
+Clty University of New York/Brooklyn College, NY
City University of New York/City College, NY
City University of New York/John Jay College of Criminal
Justice, NY
City University of New York/Queens College, NY
+Claflin University, SC
Clarion University of Pennsylvania, PA
Clark Atlonta University, GA
Clorke University, IA
Cleorwater Christion College, FL
Cleary University, MI
Coastal Corolina University, SC
Cogswell Polytechnical College, CA
Coker College, SC
Colby-Sawyer College, NH
+College of Idaho, ID
College of Mount Scoint Vincent, NY
College of Scant Rose, NY
College of Saint Scholastica, MN
Colorado Mesa University, CO
Columbia College, MO
Columbia College, SC
+Columbia Union College, MD
Columbus State University, GA
Concordia College-New York, NY
Concordia University, OR
Concordia University Soint Paul, MN
Concordia University Texas, TX
Concordia University, River Forest, IL
Coppin State University, MD
Cornerstone University and Grand Rapids Theological Seminary, MI
Culver-Stockton College, MO
Cumberland University, TN
Curry College, MA
Daemen College, NY

Dakota State University, SD
Dakota Wesleyon University, SD
Dallars Baptist University, TX
Doniel Webster College, NH
Davis and Elkins College, WV
De Sales University, PA
Deflionce College, OH
Delawore Valley College, PA
Delta State University, MS
Docme College, NE
Dominicom College, NY
Dominican University, II
Dominican University of California. CA
D'Youville College, NY
East Central University, OK
East Stroudsburg University of Pennsylvania, PA
East Tennessee State University, TN
East Texas Beaptist University, TX
Eastern Connecticut State University, CT
Ecstern Mlinois University, II
Eastern Kentucky University, KY
Eastern Michigon Universty, MI
Ecstern Nazorene College, MA
Eastern New Mexico University, NM
Eastern Oregon University, OR
Eastern University, PA
Eastern Washington University, WA
Ecast-West University, II
Edgewood College, WI
Edinhoro University of Pennsylvamia, PA
Elmhurst College, II
+Elmira College, NY
+Embry-Riddle Aeroncutical University, AZ
+Embry-Riddle Aeronautical University-Daytona Beach, FL
Emmonuel College, MA.
Emory and Henry College. VA
Emporia State University, KS
Endicott College, MA
Erskine College, SC
Eureka College, II
Evangel University, MO
+Evergreen State College, WA
Fairleigh Dickinson University/College at Florham, NJ
Fairleigh Dickinson University/Metropoliton Compus, NJ
+Formingdale State College, NY
Fashion Institute of Technology/State University of New York, NY
Faulkner University, AL
Fellician College, NJ
Ferris State University, MI
Fisk University, TN
Fitchburg State University, MA
Florlda Agricultural and Mechanical University, FL
+Florida Atlontic University, FL
Florida Gulf Coast University, FL
Florida Hospital College of Health Sciences, FL
+Flordda Southern College, FL
Fontbonne University, MO
Fort Hays State University, KS
Fort Lowls College, CO
Fort Valley State University, GA
Framingham State University, MA
Francis Marion University, SC
Franklin College, $\mathbb{I N}$
Franklin Plerce University, NH
Fresno Pacific University, CA
Frostburg State University, MD
Gannon University, PA
Gardner-Webb University, NC
Geneva College, PA
Georgetown College, KY
+Georgid College and State University, GA
+Georgla Southern University, GA
Georgia Southwestern State University, GA
Goddacrd College, VT
Golden Gate University, CA
Goidey-Beacom College, DE
Grace Bible College, MI
Grace College, $\mathbb{I N}$
Gracelcmd University, IA
Greenville College, IL
Gullford College. NC
Gwynedd-Mercy College, PA
+Hompden-Sydney College, VA
Hompton University. VA
Honnibal-LaGrange University, MO
+Hordin-Simmons University, TX
+Hartwick College, NY

+ Hastings College, NE
Hawadi Pactific University, HI
Heldelberg University, OH
High Point University, NC
Hilbert College, NY
+Hollins University, VA
Holy Family University. PA
Hope International University, CA
+Houston Baptist University. TX
Howord Payne University. TX
Howord University. DC
Humboldt State University. CA
Huntingdon College, AL
Huntington University. IN
+Huston-Tillotson University. TX
Idaho State University, ID
Illinois College, IL
Immaculata University, PA
Indiana Institute of Technology. IN
Indiond State University. IN
Indiana University of Pennsylvania, PA
Indiona University-Purdue University Indionopolis, IN
Indiand Wesleyan University, IN
Iowa State University, IA
Jackson State University, MS
Jacksonville University, FL
Jcmestown College, ND
Johnson and.Woles University/Choulotte Campus, NC
Johnson and Wales University/Denver Campus, CO
Johnson and Wales University/North Miami Campus, FL
Johnson and Wales University/Providence Compus, RI
Johnson C. Smith University, NC
Johnson State College, VT
Judson College, AL
Judson College, IL
Kansas Wesleyan University, KS
Kean University, NJ
Keene State College, NH
Kennesaw State University, GA
Kent State University, OH
Kentucky Wesleyan College, KY
Keuka College, NY
King's College, PA
Kutzown University of Pennsylvania, PA
La Roche College, PA
La Salle University, PA
La Sierra University, CA
LaGrange College, GA
Lake Erie College, OH
Lakeland College, WI
+Londer University, SC
Lome College. TN
Lasell College, MA
Lebanon Valley College, PA
+Lee University, TN
Lees-McRae College, NC
LeMoyne-Owen College, TN
Lenoir-Rhyne College, NC
Lesley University, MA
LeTourneau University. TX
Lewis University, IL
Lewis-Clark State College. ID
Liberty University, VA
Limestone College, SC
Lincoln Memorial University, TN
+IIncoln University, PA
Lindenwood University, MO
Lindsey Wilson College, KY
Long Island University/Brooklyn Campus, NY
Long Island University/C.W. Post Compus, NY
Longwood University. VA
Louisiona College, LA
Louisiona Tech University, LA
Lourdes College, OH
Lubbock Christion University. TX
Lycoming College, PA
Lynchburg College. VA

Lyndon State College, VT
Lynn University, FL
MacMurray College, IL
Madne Maritime Academy, ME
Malone University, OH
Manchester College, IN
Manslield University, PA
Marion University, IN
Marion University, WI

+ Marietta College, OH
Marist College, NY
Marshall University, WV
Marygrove College, MI
Marymount University, VA
Marywood University, PA
Masscrchusetts College of Liberal Arts, MA
Massachusetts Moritime Academy, MA
+Master's College, The, CA
+McKendree University, IL
McMuny University. TX
McPherson College, KS
Menlo College, CA
Mercyhurst College, PA
Meredith College, NC
Merrmack College, MA
MidAmerica Nazarene University, KS
Middle Tennessee State University, TN
Midland University. NE
Midwary College, KY
Midwestern State University, TX
Millersville University of Pennsylvaniar, PA
Milligan College, TN
Millikin University, IL
Minnesota State University, Moorhead, MN
Misericordia University. PA
Mississippi College, MS
Mississippi State University, MS
Missouri Bcptist University, MO
Missouri Southern State University, MO
Missouri Valley College, MO
Mitchell College, CT
Molloy College, NY
Monmouth College, II
Monroe College, NY
Montana Tech of The University of Montana, MT
Montclair State University, NJ
Montreat College, NC
Morehead State University, KY
Morehouse College, GA
Morgan State University, MD
Morningside College, IA
Mount Marty College, SD
Mount Mary College, WI
Mount Mercy College. IA
Mount Olive College, NC
Mount Soint Mary College, NY
Mount Soint Mary's University, MD
+Mount St. Mary's College, CA
Mount Union College, OH
Mount Vernon Nazorene University, OH
Muskingum University, OH
National University. CA
+Nebroska Wesleyan University, NE
+New Jersey City University, NJ
Newbury College, MA
+Newman University, KS
Niagora University, NY
Nicholls State University, LA
North Corolind Wesleyan College, NC
North Central University, MN
North Dakota State University. ND
North Georgia College \& State University, GA
North Park University, IL
Northeastern llinois University, IL
Northern Arizona University, AZ
Northern Illinois University, II
Northern State University, SD
Northland College, WI
Northwest Christiom University, OR
Northwest Missourl State University, MO
Northwest University, WA
Northwestern College. MN
+ Northwestern College of Iowa, IA.
Northwestern State University of Lowisiana, LA
Norwich University, VT
Notre Dame College, OH
Notre Dame of Maryland University, MD
+ Nova Southeastern University, FL
Nyack College, NY
Oakwood University, AL
Ohio Dominicon University, OH
Ohio State University at Lima, OH
Ohio State University at Manstield, OH
Ohio State University at Marion, OH
Ohio State University at Nework, OH
Ohio University, OH
Ohio Valley University, WV
+Ohio Wesleyan University, OH
Oklahoma Christian University, OK
Okiahoma Wesleyan University, OK
Old Dominion University, VA
Olivet College, MI
Olivet Nazcrene University, II
Oral Roberts University, OK
Oregon Instltute of Technology, OR
Oregon State University, OR
Otterbein College, OH
Pacific University, OR
Palm Beach Atlantic University, FL
Park University, MO
Peace College, NC
Penn State Erie, The Behrend College, PA.
Penn State University/Altoond, PA
Pfeiffer University, NC
Philadelphia Biblical University, PA
Philadelphia University, PA
Pledmont College, GA
Pittsburg State University, KS
Plymouth State University, NH
Point Pork University. PA
Portlond State University, OR
Post University, CT
+ Prescott College, AZ
Radiord University, VA
+ Randolph College, VA
Randolph-Macon College, VA
Regis University, CO
Reinhordt College, GA
Rider Undversity, NJ
+ Ripon College, WI
Rivier College, NH
Rocmoke College, VA
+Roberts Wesleyon College, NY
Rochester College, MI
Rockford College, II
Rockhurst University, MO
Rocky Mountain College, MT
Roger Willicms University, RI
Rosemont College, PA
Russell Sage College, NY
Rust College, MS
Sacred Heart University, CT
Saginaw Valley State University, MI
Scint Ambrose University, IA
Saint Andrews Presbyterion College, NC
Scint Anselm College. NH
Soint Augustine's College. NC
Scint Boncrventure University, NY
Scint Cloud State University, MN
Saint Joseph's College of Maine, ME
Saint Joseph's College, New York, Brooklyn Campus, NY
Soint Joseph's College, New York, Suffolk Compus, NY
Sount Leo University, FL
Scint Martin's University. WA
Scint Mary-of-the-Woods College, IN
Saint Mary's College of California, CA
Scint Mary's University , TX
Sadnt Mary's University of Minnesota, MN
Saint Thomas Aquinas College, NY
+Scint Thomas University, FL
Saint Xavier University, IL
Salem International University, WV
Sodisbury University, MD
Sarm Houston State University. TX

Sam Diego Christion College, CA
Son Fronclsco State University, CA
Som Jose State University, CA
Sonta Fe University of Art and Design, NM
Schreiner University, TX
+Seattle Pacific University, WA
Seton Hall University, NJ
Seton Hill University, PA
Shenondoah University, VA
Shepherd University. WV
Shorter University, GA
Simpson University, CA
Sonoma State University, CA
South Dakota State University, SD
Southeast Missourl State University, MO
+Southeastern Loulsiand University, LA
Southeastern Oklahoma State University, OK
Southern Adventst University, TN
Southern Arkonsas University, AR
Southern Connecticut State University, CT
+Southern Illinois University Carbondale, II
Southern Illinois University Edwordsville, IL
Southern New Hampshire University, NH
Southern Oregon University, OR
+Southern University and A\&M College, LA
Southern Utah University, UT
Southern Wesleyon University, SC
Southwest Baptist University, MO
Southwest Minnesota State University, MN
Southwestern College, KS
Southwestern Oklahoma State Universty, OK
Spalding University, KY
Spring Arbor University, MI
+Spring Hill College, AL
Springtield College, MA
St. Catherine University, MN
St. John Fisher College, NY
St. John's University, NY
State University of New York at Potsdam. NY
+State University of New York/College at Buffalo, NY
State University of New York/College at Cortlond, NY
State University of New York/College at Old Westbury, NY
State University of New York/College at Plattsburgh, NY
State University of New York/College at Purchase, NY
State University of New York/College of Agriculture and
Technology at Cobleskill, NY
State University of New York/College of Technology at Alfred, NY
State University of New York/Institute of Technology, NY
State University of New York/Maritime College, NY
State University of New York/University at New Paltz, NY
Stephen F. Austin State University, TX
Sterling College, KS
Sterling College, VT
Stevenson University, MD
Suffolk University, MA
+Sweet Bricr College, VA
Talladega College, AL
Tennessee State University, TN
Tennessee Technological University, TN
Tennessee Wesleyan College, TN
Texas A\&M University at Commerce, TX
Texas A\&M University at Galveston, TX
Texas Lutheran University, TX
Texas Southern University, TX
Texas State University at Sam Marcos, TX
Texas Tech University, TX
Texas Wesleyon University, TX
Thomas More College, KY
Thomas More College of Liberal Arts, NH
Tiffin University, OH
Toccoa Falls College, GA
Touro College, NY
Trine University-Moin Compus, IN
Trinity Christion College, II
Trinity International University, II
+Trinity Woshington University, DC
Troy University, AL
Tusculum College, TN
Tuskegee University, AL
Union College, KY
Union University, TN

University of Alabama, AL
University of Alaboma at Birminighom, AL
University of Aloska Fadrbomks, AK
University of Arizona, AZ
University of Arkansas at Pine Bluff, AR
University of California at Riverside, CA
University of Central Florida, FL
University of Central Missourl, MO
University of Central Oklahoma, OK
University of Charleston, WV
University of Colorado at Denver, CO
University of Detroit Mercy, MI
University of Dubuque, IA
University of Findlay, OH
University of Great Falls, MT
University of Hartiord, CT
University of Hawoll at Hillo, HI
University of Houston, TX
+University of Kansas, KS
University of Kentucky, KY
University of La Verne, CA
University of Loulsiona at Lafayette, LA
University of Louisiond ot Monroe, LA
+University of Moine, ME
University of Maine at Augusta, ME
University of Madne at Formington, ME
University of Maine at Machias, ME
University of Mary, ND
University of Mary Hardin-Baylor, TX
University of Maryland/Ecastern Shore, MD
University of Massachusetts Boston, MA
University of Massachusetts Lowell, MA
University of Memphis, TN
University of Michigon/Fint, MI
+University of Minnesota/Duluth, MN .
University of Mississippi, MS
University of Mobile, AL
University of Montona, MT
University of Montevallo, AL
University of Nebraska at Kecrney, NE
University of Nebraska at Lincoln, NE
University of Nebraska at Omaha, NE
University of Nevada, Las Vegas, NV
University of New England, ME
University of New Haven, CT
University of New Mexico, NM
University of North Alabama, AL
University of North Corolina at Charlotte, NC
University of North Carolina at Greensboro, NC
University of North Texas. TX
University of Northern Colorado. CO
University of Northern lowa. IA
+University of Pittsburgh at Bradford, PA
University of Pittsburgh at Greensburg, PA
+University of Rhode Island, RI
University of Saint Froncis, IN
+University of Sadnt Mary, KS
University of Soint Thomas, MN
University of Sioux Falls. SD
University of South Corolina Upstate, SC
University of South Dakota, SD
University of South Florida, FL
University of Southern Maine, ME
University of Southern Mississippi, MS
University of Tampa, FL
University of Tennessee at Chattonooga, TN
University of Tennessee at Martin, TN
University of Texas at San Antonio. TX
University of Texas-Pom American, TX
University of the Cumberlonds, KY
University of the Incornate Word, TX
University of the Ozcrks, AR
University of the Southwest, NM
Universty of Virginia's College at Wise, VA
University of West Alaboma, AL
University of West Flonida, FL
University of West Georgia, GA
University of Wisconsin/Green Bcy, WI
University of Wisconsin/Milwaukee, WI
University of Wisconsin/Platteville, WI
University of Wisconsin/Stevens Point, WI
University of Wisconsin/Stout, WI

University of Wisconsin/Whitewater, WI
+University of Wyoming, WY
Urbana University, OH
Ursuline College, OH
Utica College, NY
Valdosta State University, GA
Vanguard University of Southern California, CA
Vermont Technical College. VT
+Victory University, TN
Virginia Commonwealth University, VA
Virginia Military Institute, VA
+Virginia State University, VA
Virginia Union University, VA
Viterbo University, WI
Voorhees College, SC
Walsh University, OH
Warner Pacific College, OR
Worner Universtty, FL
Washington State University, WA
Wayne State University, MI
Waymesburg University, PA
+Webber International University, FL
Webster University, MO
Wentworth Institute of Technology, MA
Wesley College, DE
+Wesleyon College, GA
West Texas A\&M University. TX
+West Virginia University, WV
West Virginia Wesleyan College, WV
+Western Corolina University, NC
Western Connecticut State University, CT

Western Illinois University, II
Western Michigan University, MI

+ Western New Englond University, MA
Western Oregon University, OR
Western State College of Colorado, CO
Westileld State College, MA
+Westminster College, PA
Wheeling Jesuit University, WV
Wheelock College, MA
Whittier College, CA
+Whitworth University, WA
Wichita State University, KS
Widener University, PA
Wilkes University, PA.
William Paterson University of New Jersey, NJ
Williom Penn University, IA
Whllam Woods University, MO
Williams Baptist College, AR
Wllmington College, OH
Wilson College, PA
Wingate University, NC
Winona State University, MN
Winthrop University, SC
+Wittenberg University. OH
Worcester State College, MA
Wright State University. OH
+Xavier University of Louisiona, LA
York College, NE
York College of Pennsylvamia, PA


## LESS COMPETTITVE

Included in this category are colleges with median freshman test scores generally below 500 on the SAT and below 21 on the ACT; some colleges that require entrance examinations but do not report
median scores; and colleges that admit students with averages generally below C who rank in the top $65 \%$ of the graduating class. These colleges usually admit $85 \%$ or more of their applicants.

Alabama Agricultural and Mechanical University, AL
American International College, MA
Amridge University, AL
Annd Maria College, MA
Aquinas College, iN
Atlontic Union College, MA
Becker College, MA
Bennett College for Women, NC
Berkeley College/New Jersey, NJ
Berkeley College/New York City, NY
Berkeley College/Westchester Campus, NY
Bethony College, KS
Black Hills State University, SD
Bluefield State College, WV
Bluftton University, OH
Boise State University, ID
Brewton-Porker College, GA
Caldwell College, NJ
California State University, Bakersfield, CA
California State University, Dominguez Hills, CA
Californid State University, Fresno, CA
California State University, Monterey Bary, CA
California State University, Northridge, CA
Calumet College of St. Joseph, IN
Carlos Albizu University, FL
Centenory College, NJ
Chestnut Hill College, PA
Cheyney University of Pennsylvania, PA
City University of New York/Herbert H. Lehman College, NY
Clayton State University, GA
College of Saint Elizabeth, NJ
College of Scint Joseph, VT
College of Saint Mary, NE
Colorado State University-Pueblo, CO
Colorado Technical University, CO
Columbia College Chicago, Il
Concord University, WV
Cox College, MO

Davenport University, MI
Delaware State University, DE
DeVry University/Addison , IL
DeVry University/Alpharetta, GA
DeVry University/Arlington, VA
DeVry University/Chicago, IL
DeVry University/Colorado Springs, CO
DeVry University/Columbus, OH
DeVry University/Decatur, GA
DeVry University/Federal Wary, WA
DeVry University/Fort Washington, PA
DeVry University/Fremont, CA
DeVry University/lrving Compus, TX
DeVry University/Komsas City, MO
DeVry University/Long Beach, CA
DeVry University/Mircmor, FL
DeVry University/North Brunswick, NJ
DeVry University/Orlondo, FL
DeVry University/Phoenix, AZ
DeVry University/Pomona, CA
DeVry University/Sherman Oaks, CA
DeVry University/Tinley Pcrk, II
DeVry University/Westminster, CO
DeVry/College of New York, NY
Dowling College, NY
East Corolina University, NC
Edward Waters College, FL
Elizabeth City State University, NC
Fairmont State University, WV
Fayetteville State University, NC
Ferrum College, VA
Florida Memorial University, FL
Friends University, KS
Georgion Court University, NJ
Grand View University. IA
Green Mountain College, VT
Greensboro College, NC
Hodges University, FL

Husson University, ME
Indiama University East, IN
Indiana University Kokomo. IN
Indiona University Northwest, IN
Indiand University South Bend, IN
Indiama University-Purdue University Fort Wayne, IN
Iowa Wesleyan College, IA
Jacksonville State University, AL
Kentucky Christian University, KY
Kentucky State University, KY
Keystone College, PA
Lake Superior State University, MI
Lamar University, TX
Langston University, OK
LIM College. NY
Livingstone College, NC
Lock Haven University of Pennsylvamia, PA
Louisiona State University in Shreveport, LA
Mars Hill College, NC
McNeese State University, LA
Medoille College, NY
Methodist University, NC
Metropolitan State College of Denver, CO
Minnesota State University, Monkato, MN
Minot State University, ND
Mississippi University for Women, MS
Mississippl Valley State University, MS
Montand State University-Billings, MT
Morris College, SC
Mount Aloysius College, PA
Mount Ida College, MA
National Louis University, IL
Neumann College, PA
New England College, NH
New Mexico State University, NM
Newberry College, SC
Nichols College, MA
Norfolk State University, VA
North Corolina Agricultural and Technical State University, NC
North Carolina Central University, NC
Northwood University. FL
Northwood University, MI
Northwood University, TX
Notre Dame de Namur University, CA
Our Lady of Holy Cross College. LA
Our Lady of the Lake University of Som Antonio. TX
Poine College, GA
Paul Quinn College, TX
Phillonder Smith College, AR
Pine Manor College, MA
Proirie View A\&M University, TX
Presentation College, SD
Purdue University/Calumet, IN
Quincy University. IL
Regis College, MA
Rhode Island College, RI
Robert Morris University, PA
Sodint Fromcts College, NY

Soint Francis University, PA
Saint Joseph College, CT
Saint Joseph's College, IN
Scint Peter's College, NJ
Salem State College, MA
Savomnah State University, GA
Shaw University, NC
Shippensburg University of Pennsylvania, PA
Siena Heights University, MI
Silver Lake College, WI
Slippery Rock University of Pennsylvomia, PA
Sojourner-Douglass College, MD
South Corolina State University, SC
South University, GA
Southeastern University, FL
Southern Vermont College, VT
Southwestern Adventist University, TX
Stillmon College, AL
Sul Ross State University, TX
Tabor College, KS
Tarleton State University, TX
Texas A\&M University at Corpus Christi, TX
Texas A\&M University at Kingsville. TX
Texas Woman's University, TX
Thiel College, PA
Thomas College, ME
Unity College, ME
University of Alaska Southeast, AK
University of Bridgeport, CT
University of Indionapolis, $\mathbb{I N}$
University of Maine at Fort Kent, ME
University of Maine at Presque Isle, ME
University of Minnesota/Crookston, MN
University of Montona-Western, MT
University of North Corolind at Pembroke, NC
University of Pittsburgh at Johnstown, PA.
University of South Alabama, AL
University of South Corolina at Aiken, SC
University of Southern Indiand, IN
University of Texas at Arlington, TX
University of the District of Columbia, DC
University of Wisconsin/Oshkosh, WI
University of Wisconsin/Porkside, WI
University of Wisconsin/River Falls, WI
Utah State University, UT
Virginia Intermont College, VA
Virginia Wesleyan College. VA
Wayland Baptist University, TX
West Liberty State College, WV
Western Kentucky Universty, KY
Western New Mexico University, NM
Wilberforce University, OH
Wiley College. TX
William Carey University, MS
Winston-Solem State University, NC
Woodbury Institute of Chomplain College in Burlington, VT
Woodbury University, CA

## NONCOMPETITIVE

The colleges in this category generally only require evidence of graduation from an accredited high school (although they may also require completion of a certain number of high school units). Some require that entrance examinations be taken for placement purposes only, or only by graduates of unaccredited high schools or only by out-of-state students. In some cases, insufficient capacity
may compel a college in this category to limit the number of students that are accepted; generally, however, if a college accepts $98 \%$ or more of its applicants, it automatically falls in this category. Colleges are also rated Noncompetitive if they admit all state residents, but have some requirements for nonresidents.

Allen University, SC
American InterContinental University, GA
Angelo State University, TX
Arkonsas Barptist College, AR
Baker College of Flint, MI
Belharven University, MS
Bellevue University, NE
Benedict College, SC
Comeron University, OK
Chadron State College, NE
City University of New York/College of Staten Islond, NY
City University of New York/Medgar Evers College, NY
City University of New York/New York Clity College of Technology, NY
City University of New York/York College, NY
City University of Seattle, WA
Clevelond State University, OH
Concordia College, AL
Concordia College, Moorhead, MN
Dickinson State University, ND
Glenville State College, WV
Grombling State University. LA
Hammond Test School, MD
Heritage University, WA
Hesser College, NH
Holy Names University, CA
Humphreys College, CA
Jarvis Christion College, TX
Kaplan University, IA
Kendall College, IL
Lincoln University, MO
Marylhurst University. OR
Maryville State University. ND
Mercy College, NY
Miles College, AL
Missourl Western State University, MO
Montana State University-Northern, MT
Mountoin State University, WV
National American University, SD

New Mexico Highlonds University, NM
Northern Kentucky University, KY
Northwest Nazorene University. ID
Northwestern Oklahoma State University, OK
Oakland City University, IN
Oglala Lakota College, SD
Oklahoma Panhandle State University, OK
Peirce College, PA
Pennsylvania College of Technology, PA
Peru State College, NE
Scint Gregory's University, OK
Soint Pau's College, VA
Shawnee State University, OH
Sinte Gleska University, SD
Southern Nazarene University, OK
Southern University at New Orleans, LA
Thomas University, GA
Tougaloo College, MS
University of Akron, OH
University of Aloska Anchorage, AK
University of Arkonsas at Little Rock, $A R$
University of Arkonsas at Monticello, AR
University of Houston-Downtown. TX
University of Nevada/Reno, NV
University of Pikeville, KY
University of Rio Gronde, OH
University of Texas at El Paso, TX
University of Toledo, OH
Upper Iowa University, IA
Valley Clty State University, ND
Walla Walla University, WA
Washburn University, KS
Wayne State College, NE
Weber State University, UT
West Virginia State University, WV
West Virginia University Institute of Technology, WV
Wilmington College, DE
Youngstown State University, OH

## SPECIAL

Listed here are colleges whose programs of study are specialized; professional schools of art, music, nursing, and other disciplines. In general, the admissions requirements are not based primarily on academic criteria, but on evidence of talent or special interest in the field. Many other colleges and universities offer special-interest pro-

Albany College of Pharmacy and Health Sciences, NY
Allen College, IA
Art Academy of Cincinnati, OH
Art Center College of Design, CA
Art Institute of Atlenta, GA
Art Institute of Boston at Lesley University, MA
Art Institute of Portiond, OR
Benjomin Framklin Institute of Technology, MA
Berklee College of Music, MA
Boston Architectural College, MA
Boston Conservatory, MA
Burlington College, VT
Cabarrus College of Health Sciences, NC
Colifornia College of the Arts, CA
California Institute of the Arts, CA
Combridge College, MA
Chamberlain College of Nursing, MO
Chater Oak State College, CT
Cincinnati College of Mortuary Science, OH
Cleveland Institute of Art, OH
Cleveland Institute of Music, OH
College for Creative Studies, MI
College of New Rochelle - School of New Resources, NY
College of Visual Arts, MN
Columbus College of Art and Design, OH
Corcoran College of Art and Design, DC
Cornish College of the Arts, WA
Curtis Institute of Music, PA
Eastman School of Music. NY
Excelsior College, NY
Five Towns College, NY
Franklin University, OH
Franklin W. Olin College of Engineering, MA
Gallaudet University, DC
Gromite State College, NH
Harris-Stowe State University, MO
Juilliard School, NY
Kansas City Art Institute, MO
Kendall College of Art and Design of Ferris State University, MI Laguna College of Art and Design. CA
grams in addition to regular academic curricula, but such institutions have been given a regular competitive rating based on academic criteria. Schools oriented toward working adults have also been assigned this rating.

Maine College of Art, ME
Manhattan School of Music, NY
Mannes College New School for Music, NY
Mantin University, IN
Maryland Institute College of Art, MD
Massachusetts College of Art and Design, MA
Massachusetts College of Pharmacy and Heaith Sciences, MA
Memphis College of Art, TN
Mercy College of Health Sciences, IA
Metropolitan State University, MN
Milwaukee Institute of Art and Design, WI
Minneapolis College of Art and Design, MN
Montserrat College of Art, MA
Moore College of Ast and Design, PA
Naropa University, CO
Nebraska Methodist College of Nursing and Allied Health, NE
New Englond Conservatory of Music, MA
Otis College of Art and Design, CA
Pacitic Northwest College of Art, OR
Porsons New School for Design, NY
Pratt Institute, NY
Resecrch College of Nursing, MO
Rhode Island School of Design, RI
Ringling College of Art and Design, FL
Rocky Mountain College of Art and Design, CO
San Francisco Art Institute, CA
San Francisco Conservatory of Music, CA
Savannah College of Art and Design, GA
School of the Art Institute of Chicago, II
School of Visual Arts, NY
State University of New York/Empire State College, NY
Thomas Edison State College, NJ
Trinity College of Nursing \& Health Sciences, IL
Union Institute \& University. OH
University of Maryland/University College, MD
University of North Carolina School of the Arts, NC
University of the Arts, PA
VonderCook College of Music, IL
Vaughn College of Aeronautics and Technology, NY
Westminster Choir College, NJ


[^0]:    *Ten year summary for previously identified comparable schools in Western Pennsylvania, and a one year comparison for newly identified throughout the state.

[^1]:    *This number reflects Barron's upward reclassification of The Pennsylvania State University to "Highly Competitive" from "Very Competitive" from 2004 through 2007.

[^2]:    Amherst College, MA
    Bates College, ME
    Boston College, MA
    Bowdoin College, ME
    Brandels University, MA
    Brown University. RL
    Bryn Mawr College, PA
    Bucknell University, PA
    California Institute of Technology. CA
    Corleton College, MN
    Carnegie Mellon University, PA
    Case Western Reserve University, OH
    Claremont McKenna College. CA
    Colby College, ME
    Colgate University, NY
    College of New Jersey, NJ
    College of the Atlontic, ME
    College of the Holy Cross, MA
    College of William \& Mary, VA
    Colorado College, CO
    Columbia University, NY
    Columbla University/Barnard College, NY
    Columbia University/School of General Studies, NY
    Connecticut College. CT
    Cooper Union for the Advancement of Science and Art. NY
    Cornell University, NY
    Dartmouth College, NH
    Davidson College, NC
    Duke University, NC
    Emory University, GA
    Franklin and Marshall College, PA.
    George Washington University, DC
    Georgetown University, DC

[^3]:    Homilton College, NY
    Harvard University/Harvard College, MA
    Harvey Mudd College, CA
    Hoverford College, PA
    Johns Hopkins University. MD
    Kenyon College, OH
    Lafayyette College, PA
    Lehigh University, PA
    Macalester College, MN
    Massachusetts Institute of Technology. MA
    Middlebury College, VT
    New York University, NY
    Northwestern University, IL
    Oberlin College, OH
    Occidental College, CA
    Pitzer College. CA
    Pomona College, CA
    Princeton University. NJ
    Reed College, OR
    Rensselaer Polytechnic Institute, NY
    Rhodes College, TN
    Rice University, TX
    Rose-Hulman Institute of Technology, IN
    Scripps College, CA
    Smith College, MA
    Stanford University, CA
    State University of New York/College at Geneseo, NY
    Swanthmore College, PA
    Tufts University, MA
    Tulane University, LA
    United States Air Force Academy, CO
    United States Military Academy. NY
    United States Naval Academy, MD

[^4]:    Agnes Scott College, GA
    Allegheny College, PA
    +Americon University, DC
    Augustana College, IL
    Austin College, TX
    Babson College, MA
    Bard College at Simon's Rock, MA
    Barylor University, TX
    Beloit College, WI
    +Bennington College, VT
    Bentley University. MA
    Berry College, GA
    +Boston University, MA
    Bryont University, RI
    Callifornia Polytechnic State University, CA
    +Centre College, KY
    Christlan Brothers University. TN
    Clark University, MA
    Clemson University. SC
    Colorado School of Mines, CO
    Cornell College, IA
    +Denison University, OH
    +Dickinson College, PA
    Elon University, NC
    Emerson College, MA
    Eugene Lang College New School for Liberal Arts, NY
    Fordham University, NY
    +Furman University, SC
    +Georgia Institute of Technology, GA
    Gettysburg College. PA
    Gonzaga University, WA
    Grinnell College, IA.
    +Grove City College, PA
    Gustavus Adolphus College, MN
    Hampshire College, MA
    +Hendrix College, AR
    +Hillsdale College, MI
    +Illinois Institute of Technology, IL
    Illinois Wesleyan University, IL
    Indiana University Bloomington, IN
    Juniata College, PA
    +Kalamazoo College, MI
    Kettering University. MI
    +Knox College, LL
    +Lawrence University, WI
    Loyola University New Orleans, LA

    + Marquette University, WI
    +Mount Holyoke College, MA
    Muhlenberg College, PA
    +New College of Florida, FL
    New Mexico Institute of Mining and Technology, NM
    North Caroling State University, NC
    +Northeastern University, MA
    +Ohio State University, OH
    +Pepperdine University, CA
    Polytechnic Institute of New York University, NY

