## A Closer Look at Selection Criteria

## Secondary Undergraduate Programs

Key Finding: Only a quarter of the 717 programs evaluated ensure that they draw most of their aspiring teachers from the top-half of the college-going population - including 88 programs that are both selective and diverse.

## Why teacher prep programs should have strong selection criteria

Sixty years of research and evidence from nations whose students outperform American students demonstrate that raising the selection criteria of teacher preparation programs will help improve the effectiveness of new teachers. This analysis examined the admissions requirements for undergraduate teacher candidates to determine if the requirements help ensure that programs draw from the top half of the college-going population. Programs earn an A or better if they ensure that their candidates come from the top half of the college-going population, as measured by whether the institution housing the program is selective or whether the program takes proactive measures to set high admissions standards. Programs earning an A+ do this while maintaining a diverse teacher candidate cohort, proving that selectivity need not come at the expense of diversity.

For more information about analysis and program grades, including how programs' GPA requirements are evaluated, see the Methodology in brief and Understanding program grades sections below.

How likely are undergraduate secondary programs to select aspiring teachers from the top half of students? ( $N=717$ undergraduate secondary teacher prep programs)


## Paths to being a selective teacher prep program



Half of programs ( 53 percent) are housed in institutions that are highly or moderately selective (earning an A or B ), based on their average SAT or ACT scores or other measures, such as Barron's ratings. ${ }^{1}$ Programs that are housed in less selective institutions must take active steps to ensure that they predominantly admit aspiring teachers from the top half of the collegegoing population. Only a fraction of all programs (4 percent) are proactively selective, admitting cohorts of teacher candidates with high standardized test scores or setting a high minimum GPA for admission despite being housed in a less selective institution. ${ }^{2}$ However, nearly half of all programs ( 43 percent) do not take these measures, to ensure that their incoming candidates are among the top half of college students. ${ }^{3}$

## Comparing programs

The 2014 Teacher Prep Review found 36 percent of programs were sufficiently selective. Since then, we have raised the criteria for this standard to reflect new research and accreditation standards, ${ }^{4}$ and now 26 percent of programs are sufficiently selective.

One area of progress is in the minimum GPAs programs set for admission. ${ }^{5}$ We evaluated programs' GPA requirements only if they did not earn an A for the selectivity of their institutions. For this reason, we collected GPA data for only a subset of programs. Of those, we collected these data in both 2014 and 2016 for 298 programs. A comparison of these data reveals that 54 programs now require at least a 3.0 GPA for admission into the program, compared with 30 programs in 2014, representing a small but notable improvement. ${ }^{6}$ These programs are among those taking additional steps to ensure that their teacher candidates meet acceptable admissions standards.

The distribution of grades for undergraduate secondary programs is virtually the same as for undergraduate elementary.

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## A closer look at diversity

## Programs that are selective and diverse earn an A+

Programs earn an A+ when they are both selective and maintain a level of racial diversity that is the same or greater than that of the institution itself, or of the teacher workforce in the state. Previously, programs could earn an A+ (then called Strong Design) through two pathways: by being selective and racially diverse compared with the diversity of the institution or by being selective based on multiple measures (GPA and standardized test scores). Of the 186 programs that earn an A on selection criteria, 88 programs earned "Strong Design" status based on this updated measure of selectivity and diversity, as opposed to 44 programs in 2014.

## Selective and diverse programs

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AZ • Arizona State University
AZ • University of Arizona
AR • John Brown University
CA • University of Redlands
FL • University of Central Florida
FL • University of Miami
IL • DePaul University
IL • Illinois Wesleyan University
IL •Knox College
IL - University of Illinois at Urbana-Champaign
IN • Goshen College
IN • Indiana University - Bloomington
IN • Purdue University
IN • Saint Mary's College
KS • Benedictine College
KS • Newman University
KY • Asbury University
KY • University of Louisville
MA • Boston College
MA • Mount Holyoke College
MA • Simmons College
MA • Stonehill College
MI - Calvin College
MI • Michigan State University
MN • College of Saint Benedict and Saint John's University
MN • Gustavus Adolphus College
MN • St. Olaf College
MN • University of Minnesota - Duluth
MN • University of Minnesota - Morris
MN • University of Northwestern - St. Paul
MN • University of St. Thomas
MO - Maryville University of St. Louis
MO - Rockhurst University
MO • St. Louis University
MO - University of Missouri - St. Louis
MO - Westminster College
MO - William Jewell College
MO - William Woods University
MT - Carroll College
MT • Montana State University
NE - Creighton University
NE • University of Nebraska - Lincoln
NJ • College of New Jersey
NJ • Seton Hall University
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|  | NY - Barnard College |
| :---: | :---: |
|  | NY - CUNY - Hunter College |
|  | NY - College of Mount Saint Vincent |
|  | NY - Columbia University |
|  | NY - Manhattan College |
|  | NY - Stony Brook University |
|  | NC - Guilford College |
|  | NC • University of North Carolina at Chapel Hill |
|  | OH • John Carroll University |
|  | OH • Miami University of Ohio |
|  | OH • University of Cincinnati |
|  | OH • University of Dayton |
|  | OH - Xavier University |
|  | OR - Linfield College |
|  | OR • University of Portland |
|  | PA - Arcadia University |
|  | PA • Bucknell University |
|  | PA - Elizabethtown College |
|  | PA - Grove City College |
|  | PA - Juniata College |
|  | PA - Messiah College |
|  | PA - Misericordia University |
|  | PA • Pennsylvania State University |
|  | PA * Saint Joseph's University |
|  | PA - Susquehanna University |
|  | PA - University of Scranton |
|  | PA - Villanova University |
|  | RI - Providence College |
|  | SC - College of Charleston |
|  | TN • Freed-Hardeman University |
|  | TN • Lipscomb University |
|  | TN • Maryville College |
|  | TX • LeTourneau University |
|  | TX • Rice University |
|  | TX • St. Edward's University |
|  | TX • Texas Christian University |
|  | TX - Texas Southern University |
|  | TX • University of St. Thomas |
|  | UT • Brigham Young University |
|  | UT - University of Utah |
|  | VT - Saint Michael's College |
|  | VT • University of Vermont |
|  | WA - Seattle Pacific University |
|  | WA * Western Washington University |

## Methodology in brief

We look at admissions requirements to see if aspiring teachers are strong students - in the top half academically of collegegoers. For undergraduate programs, we note the average SAT/ACT scores of the university overall, the minimum required GPA to enroll in the teaching program, and the average GPA of the program's students upon enrollment. Click here to read more.

## Understanding program grades on Selection Criteria

A+ The program is both selective (highly likely to draw almost all potential teachers from the top half of students) and diverse, as measured by:

- an institutional average SAT or ACT score in the 70th percentile; other measures of selectivity such as Barrons rankings of "most competitive"; or, a program average SAT or ACT scores at the 60th percentile and
- its relative diversity compared to the diversity of the institution or the state's teacher workforce.

A The program is highly likely to draw almost all potential teachers from the top half of students, as measured by:

- an institutional average SAT or ACT score in the 70th percentile or better, or by other measures of selectivity such as Barrons rankings of "most competitive;" or,
- program average SAT or ACT scores at the 60th percentile.

B The program is likely drawing a majority of potential teachers from the top half of students, as measured by:

- an institutional average SAT or ACT score in the 60th percentile or better, or by other measures of selectivity such as Barrons rankings of "highly competitive;"
- program average SAT or ACT scores at the 50th percentile;
- minimum GPA requirements of 3.3; or,
- cohort average GPA requirements of 3.5 .

C The program likely draws a moderate number of potential teachers from the top half of students, as measured by: - an institutional average SAT or ACT score in the 50th percentile or better or by other measures of selectivity such as Barrons rankings of "very competitive;"

- minimum GPA requirements of 3.0 ; or,
- cohort average GPA requirements of 3.3.

D The program likely draws a small number of potential teachers from the top half of students, as measured by:

- Barrons rankings of "competitive;" or,
- minimum GPA requirements of 2.75.

F The program is unlikely to draw more than a few potential teachers from the top half of students, as measured by: - the institution not requiring an ACT or SAT score, Barrons rankings of "less competitive" or "noncompetitive;" or, - minimum GPA requirements of less than 2.75.

## National Council on Teacher Quality

1120 G Street, NW, Suite 800
Washington, D.C. 20005
Tel: 202 393-0020 Fax: 202 393-0095
Web: www.nctq.org


[^0]:    1 These programs earn an A or B based on the selectivity of their institution.
    2 These programs earn an A or B based on the selectivity of admission into the teacher prep program.
    3 These programs earn a C or lower on Selection Criteria.
    4 For more on how and why this standard has changed, visit a brief on this topic here.
    5 Programs can also demonstrate that the cohort average GPA is high.
    6 While programs only earn a C on Selection Criteria for setting a 3.0 GPA minimum, this finding nonetheless represents a positive trend of programs moving toward a higher bar for admissions.

