

# Benchmarking Data Report on Completion Rates

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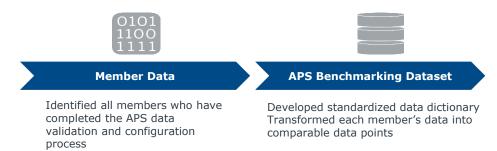
## **About the Benchmarking Data Reports**

Academic Performance Solutions is pleased to present the Academic Benchmarking Data Report on Completion Rates. It is the second in a series of reports aimed at providing our membership with insightful and actionable information around key performance indicators. By making available comparable course completion rates and percentage of D, F, and W grades across a variety of categories, this report provides you with the ability to take stock of your own institution's data relative to peers. This benchmarking data serves as just one of many inputs to inform discussions and decisions around academic resource allocation.

## Creating the Dataset

#### Our Methodology

To transform individual member data into the APS Student Benchmark Dataset, we identified all members who completed the APS data validation and configuration process. We then developed a standardized data dictionary and transformed each member's data into comparable data points.



In creating the benchmarking data set and producing this report, we made some tough decisions on how to cut, categorize and display the data. Our task have been to delicately balance between standardizing data definitions allowing for robust benchmarks while staying true to each member's unique data configurations. The tables in this report exclude all courses in which no students were enrolled at the census date. To protect the confidentiality of our members, we have omitted all benchmarks where the number of schools included was one.

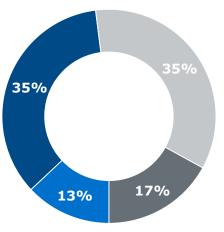
## **Defining the Cohorts**

#### Four Cohorts

To enable you to compare your own institution's course completion rates to similar peers, we divided the 43 institutions in the benchmarking dataset into four cohorts, largely based on enrolment and research activity as defined by the Carnegie Classification of Institutions of Higher Learning.

## **High-Research Comprehensive Institutions**

Institutions with more than \$10M in research activity and an undergraduate enrollment between 5,000 and 10,000.



## Regional Comprehensive Institutions

Institutions with less than \$10M in research activity and an undergraduate enrollment around 10,000.

# **Small, Teaching-Focused Institutions** Institutions with little to no research activity and an undergraduate enrollment less than 5,000.

## **Very Large Research-Intensive Institutions**

Doctoral institutions with high to very high research activity (> \$100M in research activity) and an undergraduate enrollment greater than 10,000.

## **Key Terms Used in this Report**

#### **Academic Years**

To allow for comparisons in and over time, we standardized the definition of the academic year as starting with the preceding fall term, the spring term and then the summer term. This report includes five years of data, from Fall 2010 to Summer 2015.

**2011:** Fall 2010; Spring 2011; Summer 2011 **2012:** Fall 2011; Spring 2012; Summer 2012

**2013:** Fall 2012; Spring 2013; Summer 2013 **2014:** Fall 2013; Spring 2014; Summer 2014

**2015:** Fall 2014; Spring 2015; Summer 2015

#### **Course Division**

Using the course prefix from the course code, all courses are standardized into three distinct course division categories. This report does not include Developmental courses.

Lower Division: 100- and 200-level courses

**Upper Division:** 300- and 400-level courses

**Graduate:** 500-level courses and above

#### **Course Types**

Our approach to standardizing course type focuses on three dimensions: the average class size associated with a course type, an estimation of whether the course type designates a need for specialized instructional space, and how students interact during class, practical or theoretical. In the data development phase, we used combinations of course type descriptions, campus codes, and maximum enrollment to standardize data into six distinct course types.

- Discussion/Seminar: Where students prepare and present their original written work for discussion and critique.
- **Individual Instruction:** Where a student creates or works within an area of study for themselves under the direct or indirect faculty supervision. Research is nested within this category.
- **Laboratory:** Where students engage in practical aspects of a course topic. This includes lecture/laboratory classes (as related to specialized space need) and studio classes (practical interaction with course, specialized space need).
- Lecture: Where the instructor gives lectures with minimal student-teacher interaction.
- Online: Where a course is taught online, either 100% online or as a hybrid format.
- Practicum: Where career- or work-based learning takes place, usually outside of the classroom setting.

## Key Terms Used in this Report (continued)

#### **Departments**

We used a combination of CIP codes and department names to develop an APS department dictionary for benchmarking. First, we identified the 60 largest 6-digit CIP codes by attempted student credit hour and courses offered. We then transformed these into department-like categories. Lastly, using these categories as our departments, we used the CIP code-level to sort the unclassified courses into the APS departments by best fit.

If CIP codes were not available in the data, any unmatched department names and course codes were matched to already classified courses and then assigned based on a best-fit logic.

<b>Department Code</b>	Course Code	CIP Code	<b>APS Department</b>
BIO – Biological	BIOL201	<b>12</b> *	 Biology
Sciences			

#### % D, F, W Grades

The term DFW rate is commonly defined as the inverse of completion; as such, it only includes D grades for which credit was not received. Because institutions in the collaborative and even departments within a given institution vary in their methods for attributing credit for D grades, we have chosen to report on % D grades, % Failing grades, and % Withdrawals rather than the DFW rate. As such, you will notice in this report that the combined percentage of Ds, Fs, and Ws (defined belo) does not equal the inverse of completion.

- **D:** Includes the grades of D, D+, D-, 60-69, and 1.0-1.9
- Failing: Includes the grades of F, Unsatisfactory, 0-59, and 0.0-.09
- Withdrawal: Includes Withdrawals and Dropped

#### **Key Analytical Concepts**

While day-to-day usage of these terms may vary by campus or individual, we use the following terminology to describe the course completion rate and grade distribution data.

- **Course Completion Rate:** Calculated by dividing the number of earned credit hours by number of attempted credit hours in a course. Only courses with an attempted credit hours > 0 were used in the calculations.
- **Median:** Indicates the 50<sup>th</sup> percentile the point in the middle of a distribution where half of Course Completion Rates and Grade Distributions in the set fall above and half below.

## **Executive Summary**

#### Introduction

Academic Performance Solutions (APS) is an analytic solution that empowers academic and financial leaders with department-specific performance data. Our departmental benchmarks allow our members to compare their institution's performance on an apples-to-apples basis to their peers in the collaborative, lending important context to academic planning conversations and decisions. This report on course completion benchmarks shares median completion rates and % D, F, and W grades at the institution, department, and division level, as well as by course type and academic year. Course completion, though not the end-all-be-all metric of student outcomes or instructor effectiveness, does have an impact on a student's time to degree, ability to retain financial aid and scholarships, and likelihood to stay at the institution.

We encourage you to compare your own institution's data to the benchmarks in this report, as it may help to signal potential opportunities for improvement or further study.

#### **Key Findings**

- At the Institution Level: Median course completion rates across the collaborative range from 90% (High-Research Comprehensives) to 94% (Small, Teaching-Focused).
- By Year: No significant differences in completion rates were observed year over year. While the overall cohort has remained consistent for the past five years, we encourage you to monitor and track your own institution's improvement over time.
- At the Division Level: Lower division courses had the lowest median completion rate across all cohorts (88%), as compared to upper division and graduate. Lower division courses, particularly gateway courses, impact high numbers of students across an institution and are therefore worthy of additional attention.
- By Course Type: Online courses stood out as having low completion rates compared to other course types (88%). This is not surprising given that many students enroll in online courses without the intention of completion and many online courses have unique grading classifications that can be difficult to fully standardize across the cohort.
- At the Department Level: STEM courses represent the largest opportunity for improvement. Mathematics and Statistics has the lowest completion rate of all departments (81%). Many of the lowest, lower division completion rates were in other STEM departments: Chemistry (82%), Computer Science (83%), Biology (87%), and Physics (88%).

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By APS Cohort

Table 1: Course Completion Rate and % D, F, W Grades, 2015

APS Cohort	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
High-Research Comprehensives	90%	4%	5%	3%
Regional Comprehensives	91%	4%	4%	3%
Small Teaching-Focused	94%	4%	3%	2%
Very Large Research	91%	4%	3%	4%

By APS Course Division and APS Cohort

Table 2: Course Completion Rate and % D, F, W Grades, 2015

APS Course Division	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Undergraduate - Lower Division	88%	6%	6%	4%
High-Research Comprehensives	86%	6%	6%	5%
Regional Comprehensives	89%	6%	7%	3%
Small Teaching-Focused	93%	6%	4%	3%
Very Large Research	88%	5%	3%	5%
Undergraduate - Upper Division	94%	3%	3%	3%
High-Research Comprehensives	93%	3%	3%	3%
Regional Comprehensives	94%	3%	3%	3%
Small Teaching-Focused	97%	3%	2%	1%
Very Large Research	94%	2%	2%	3%
Graduate	97%	0%	1%	1%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	1%
Small Teaching-Focused	97%	0%	2%	1%
Very Large Research	97%	0%	1%	1%

By Academic Year and APS Cohort

Table 3: Course Completion Rate and % D, F, W Grades, 2011-2015

Academic Year	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
2011	90%	4%	4%	3%
High-Research Comprehensives	87%	5%	5%	3%
Regional Comprehensives	89%	4%	5%	3%
Small Teaching-Focused	94%	5%	3%	0%
Very Large Research	91%	4%	3%	3%
2012	91%	4%	5%	3%
High-Research Comprehensives	87%	5%	5%	4%
Regional Comprehensives	90%	4%	5%	3%
Small Teaching-Focused	94%	4%	2%	0%
Very Large Research	91%	4%	3%	3%
2013	91%	4%	5%	3%
High-Research Comprehensives	89%	5%	5%	3%
Regional Comprehensives	91%	4%	5%	3%
Small Teaching-Focused	94%	5%	3%	2%
Very Large Research	91%	4%	3%	4%
2014	91%	4%	4%	3%
High-Research Comprehensives	90%	5%	5%	5%
Regional Comprehensives	91%	4%	4%	3%
Small Teaching-Focused	94%	4%	3%	2%
Very Large Research	91%	4%	2%	3%
2015	91%	4%	4%	3%
High-Research Comprehensives	90%	4%	5%	3%
Regional Comprehensives	91%	4%	4%	3%
Small Teaching-Focused	94%	4%	3%	2%
Very Large Research	91%	4%	3%	4%

By Term and APS Cohort

Table 4: Course Completion Rate and % D, F, W Grades, 2015

Term	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Fall 2014	91%	4%	4%	3%
High-Research Comprehensives	90%	4%	5%	3%
Regional Comprehensives	91%	4%	4%	3%
Small Teaching-Focused	94%	4%	3%	2%
Very Large Research	90%	4%	3%	4%
Spring 2015	91%	4%	4%	3%
High-Research Comprehensives	91%	4%	4%	4%
Regional Comprehensives	92%	4%	4%	3%
Small Teaching-Focused	95%	4%	2%	2%
Very Large Research	91%	3%	2%	4%
Summer 2015	93%	2%	3%	2%
High-Research Comprehensives	92%	4%	4%	3%
Regional Comprehensives	93%	2%	3%	2%
Small Teaching-Focused	95%	2%	3%	0%
Very Large Research	91%	3%	3%	2%

By APS Cohort

Table 5: Course Completion Rate and % D, F, W Grades, 2015

APS Cohort	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
High-Research Comprehensives	89%	5%	5%	4%
Regional Comprehensives	91%	5%	5%	3%
Small Teaching-Focused	94%	5%	3%	2%
Very Large Research	90%	4%	3%	4%

## By Academic Year and APS Cohort

Table 6: Course Completion Rate and % D, F, W Grades, 2011-2015

Academic Year	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
2011	90%	5%	5%	4%
High-Research Comprehensives	86%	5%	5%	4%
Regional Comprehensives	89%	4%	6%	3%
Small Teaching-Focused	93%	6%	3%	0%
Very Large Research	90%	4%	4%	3%
2012	90%	5%	5%	4%
High-Research Comprehensives	87%	5%	5%	4%
Regional Comprehensives	89%	4%	6%	3%
Small Teaching-Focused	94%	6%	3%	0%
Very Large Research	90%	4%	4%	3%
2013	90%	5%	5%	4%
High-Research Comprehensives	88%	5%	5%	4%
Regional Comprehensives	90%	4%	6%	3%
Small Teaching-Focused	94%	6%	3%	0%
Very Large Research	91%	4%	4%	3%
2014	90%	5%	5%	4%
High-Research Comprehensives	89%	5%	5%	4%
Regional Comprehensives	90%	4%	6%	3%
Small Teaching-Focused	94%	6%	3%	0%
Very Large Research	90%	4%	4%	3%
2015	90%	5%	5%	4%
High-Research Comprehensives	89%	5%	5%	4%
Regional Comprehensives	91%	4%	6%	3%
Small Teaching-Focused	94%	6%	3%	0%
Very Large Research	90%	4%	4%	3%

### By Term and APS Cohort

Table 7: Course Completion Rate and % D, F, W Grades, 2015

Term	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Fall 2014	90%	5%	4%	3%
High-Research Comprehensives	90%	5%	5%	4%
Regional Comprehensives	91%	5%	6%	3%
Small Teaching-Focused	94%	5%	3%	2%
Very Large Research	89%	4%	3%	4%
Spring 2015	91%	4%	5%	3%
High-Research Comprehensives	91%	5%	5%	4%
Regional Comprehensives	91%	5%	6%	3%
Small Teaching-Focused	95%	5%	3%	2%
Very Large Research	90%	4%	3%	4%
Summer 2015	92%	4%	4%	3%
High-Research Comprehensives	90%	5%	5%	4%
Regional Comprehensives	92%	5%	6%	3%
Small Teaching-Focused	95%	5%	3%	2%
Very Large Research	90%	4%	3%	4%

### By Course Type and APS Cohort

Table 8: Course Completion Rate and % D, F, W Grades, 2015

Course Type	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Discussion	95%	2%	3%	2%
High-Research Comprehensives	94%	1%	3%	4%
Regional Comprehensives	95%	2%	3%	2%
Small Teaching-Focused	96%	4%	2%	1%
Very Large Research	96%	1%	2%	2%
Individual Instruction	95%	1%	2%	1%
High-Research Comprehensives	97%	1%	1%	2%
Regional Comprehensives	96%	1%	2%	1%
Small Teaching-Focused	96%	1%	3%	1%
Very Large Research	97%	0%	2%	1%
Laboratory	94%	3%	3%	3%
High-Research Comprehensives	93%	3%	3%	3%
Regional Comprehensives	94%	3%	4%	3%
Small Teaching-Focused	96%	2%	2%	3%
Very Large Research	91%	3%	3%	4%
Lecture	91%	5%	4%	3%
High-Research Comprehensives	89%	5%	5%	5%
Regional Comprehensives	91%	5%	4%	3%
Small Teaching-Focused	94%	5%	3%	2%
Very Large Research	91%	4%	3%	5%
Online	88%	4%	7%	0%
High-Research Comprehensives	86%	5%	8%	0%
Regional Comprehensives	88%	4%	7%	0%
Small Teaching-Focused	88%	4%	5%	3%
Very Large Research	90%	3%	7%	5%
Practicum	98%	0%	2%	1%
High-Research Comprehensives	97%	1%	2%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	95%	0%	1%	1%
Very Large Research	99%	0%	1%	1%

#### By Department

Table 9: Course Completion Rate and % D, F, W Grades, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	95%	3%	3%	3%
Architecture and Planning Studies	92%	3%	5%	3%
Arts & Crafts	93%	3%	4%	4%
Biology	88%	8%	6%	4%
Business, General	94%	3%	2%	2%
Business Management	94%	4%	3%	3%
Chemical Engineering	94%	3%	2%	3%
Chemistry	84%	8%	6%	6%
Civil Engineering	93%	5%	3%	3%
Communication & Journalism	94%	3%	3%	3%
Computer Sciences	86%	5%	6%	6%
Criminal Justice	93%	5%	5%	3%
Economics	88%	8%	5%	5%
Education, General	95%	1%	3%	2%
Education, Teaching	97%	2%	2%	2%
Electrical-Computer Engineering	90%	6%	4%	4%
Engineering, General	94%	4%	3%	3%
English	90%	3%	5%	4%
Finance & Accounting	90%	6%	5%	5%
Foreign Languages	91%	5%	4%	4%
Health Sciences	96%	2%	2%	2%
History	88%	5%	6%	5%
Kinesiology & Nutrition	95%	2%	2%	2%
Law and Legal Studies	94%	3%	2%	3%
Liberal Arts	93%	3%	4%	3%
Mathematics & Statistics	81%	9%	9%	7%
Mechanical Engineering	94%	5%	2%	2%
Medicine Sciences	97%	3%	2%	1%
Military Sciences/ROTC	97%	1%	1%	3%
Music	93%	3%	3%	2%
Natural/Earth Sciences	92%	6%	4%	3%
Nursing	98%	1%	1%	1%
Philosophy	89%	4%	6%	5%
Physics	88%	6%	5%	4%
Political Science	90%	5%	6%	4%
Psychology	91%	5%	5%	3%
Religious Studies	94%	5%	4%	5%
Social Sciences	91%	5%	5%	4%
Social Work & Public Administration	95%	1%	2%	2%
Sociology	91%	5%	5%	4%
Unclassified	93%	3%	4%	3%
Visual/Performing Arts	95%	2%	2%	2%

### By APS Cohort and Department

Table 10: Course Completion Rate and % D, F, W Grades at High-Research Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	95%	3%	3%	1%
Architecture and Planning Studies	92%	3%	5%	3%
Arts & Crafts	90%	3%	5%	4%
Biology	87%	7%	6%	5%
Business, General	92%	4%	4%	3%
Business Management	92%	4%	3%	4%
Chemical Engineering	93%	6%	3%	3%
Chemistry	83%	8%	7%	5%
Civil Engineering	92%	5%	4%	3%
Communication & Journalism	94%	3%	3%	2%
Computer Sciences	85%	4%	5%	8%
Criminal Justice	91%	5%	4%	3%
Economics	88%	7%	4%	5%
Education, General	94%	2%	4%	2%
Education, Teaching	95%	2%	3%	2%
Electrical-Computer Engineering	86%	6%	5%	6%
Engineering, General	94%	4%	3%	4%
English	88%	3%	5%	5%
Finance & Accounting	83%	9%	6%	6%
Foreign Languages	88%	5%	5%	6%
Health Sciences	89%	2%	2%	3%
History	87%	5%	6%	6%
Kinesiology & Nutrition	95%	2%	2%	3%
Law and Legal Studies	96%	3%	2%	4%
Liberal Arts	92%	3%	3%	3%
Mathematics & Statistics	80%	9%	10%	8%
Mechanical Engineering	92%	5%	4%	3%
Medicine Sciences	97%	2%	1%	1%
Military Sciences/ROTC	96%	1%	1%	3%
Music	92%	3%	5%	3%
Natural/Earth Sciences	91%	5%	4%	3%
Nursing	97%	2%	1%	2%
Philosophy	87%	6%	6%	6%
Physics	87%	7%	6%	5%
Political Science	87%	5%	6%	5%
Psychology	89%	5%	6%	4%
Religious Studies	79%	2%	2%	7%
Social Sciences	90%	5%	5%	5%
Social Work & Public Administration	90%	2%	3%	4%
Sociology	87%	4%	5%	4%
Unclassified	93%	3%	4%	3%
Visual/Performing Arts	92%	2%	3%	3%
Visualit Critilling Arts	J Z /U	∠ /∪	5 /0	J /0

### By Department and APS Cohort

Table 11: Course Completion Rate and % D, F, W Grades at Regional Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	95%	5%	3%	2%
Architecture and Planning Studies	90%	7%	7%	4%
Arts & Crafts	93%	3%	4%	3%
Biology	88%	9%	6%	4%
Business, General	94%	3%	2%	2%
Business Management	94%	5%	4%	3%
Chemistry	83%	8%	6%	5%
Communication & Journalism	94%	3%	4%	2%
Computer Sciences	85%	6%	8%	4%
Criminal Justice	92%	4%	5%	2%
Economics	87%	8%	7%	4%
Education, General	95%	1%	4%	2%
Education, Teaching	97%	2%	2%	2%
Engineering, General	93%	3%	4%	0%
English	89%	4%	6%	5%
Finance & Accounting	88%	6%	5%	5%
Foreign Languages	91%	5%	5%	3%
Health Sciences	96%	2%	3%	0%
History	89%	6%	8%	4%
Kinesiology & Nutrition	94%	2%	3%	3%
Law and Legal Studies	92%	3%	5%	2%
Liberal Arts	93%	3%	4%	3%
Mathematics & Statistics	85%	10%	11%	5%
Medicine Sciences	97%	3%	3%	0%
Military Sciences/ROTC	96%	1%	2%	3%
Music	92%	3%	4%	2%
Natural/Earth Sciences	92%	7%	4%	3%
Nursing	98%	1%	1%	1%
Philosophy	89%	4%	8%	4%
Physics	91%	7%	4%	3%
Political Science	88%	6%	6%	4%
Psychology	90%	6%	6%	3%
Religious Studies	94%	5%	4%	0%
Social Sciences	90%	6%	6%	4%
Social Work & Public Administration	95%	1%	2%	1%
Sociology	90%	5%	6%	3%
Unclassified	92%	3%	4%	3%
Visual/Performing Arts	96%	2%	3%	2%

### By Department and APS Cohort

Table 12: Course Completion Rate and % D, F, W Grades at Small Teaching-Focused, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	97%	3%	3%	0%
Arts & Crafts	99%	2%	1%	0%
Biology	92%	9%	2%	4%
Business, General	98%	1%	1%	0%
Business Management	96%	3%	2%	2%
Chemistry	91%	7%	2%	3%
Civil Engineering	95%	22%	2%	1%
Communication & Journalism	96%	3%	2%	2%
Computer Sciences	89%	5%	3%	4%
Criminal Justice	95%	4%	2%	1%
Economics	94%	6%	3%	2%
Education, General	97%	0%	1%	2%
Education, Teaching	96%	3%	1%	1%
Electrical-Computer Engineering	92%	26%	3%	2%
Engineering, General	92%	5%	1%	1%
English	94%	3%	3%	2%
Finance & Accounting	94%	6%	3%	4%
Foreign Languages	96%	7%	3%	3%
Health Sciences	99%	11%	1%	0%
History	93%	6%	3%	3%
Kinesiology & Nutrition	96%	2%	1%	2%
Law and Legal Studies	94%	3%	2%	3%
Liberal Arts	94%	3%	2%	2%
Mathematics & Statistics	88%	11%	7%	3%
Mechanical Engineering	96%	5%	2%	1%
Medicine Sciences	100%	0%	0%	0%
Military Sciences/ROTC	98%	1%	1%	1%
Music	96%	2%	2%	2%
Natural/Earth Sciences	94%	7%	2%	1%
Nursing	98%	2%	0%	1%
Philosophy	92%	3%	4%	5%
Physics	94%	4%	3%	3%
Political Science	95%	6%	4%	3%
Psychology	96%	6%	2%	2%
Religious Studies	96%	4%	2%	2%
Social Sciences	95%	3%	3%	2%
Social Work & Public Administration	97%	1%	1%	1%
Sociology	98%	0%	2%	3%
Unclassified	95%	3%	2%	2%
Visual/Performing Arts	97%	2%	1%	2%

### By Department and APS Cohort

Table 13: Course Completion Rate and % D, F, W Grades at Very Large Research, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	92%	3%	2%	3%
Architecture and Planning Studies	94%	2%	2%	3%
Arts & Crafts	93%	2%	3%	4%
Biology	88%	6%	2%	5%
Business, General	97%	2%	1%	2%
Business Management	93%	3%	1%	2%
Chemical Engineering	94%	2%	1%	4%
Chemistry	82%	7%	5%	7%
Civil Engineering	95%	2%	2%	3%
Communication & Journalism	94%	3%	4%	3%
Computer Sciences	85%	6%	6%	8%
Criminal Justice	91%	5%	5%	4%
Economics	88%	6%	4%	6%
Education, General	98%	0%	1%	1%
Education, Teaching	97%	1%	1%	1%
Electrical-Computer Engineering	93%	3%	3%	3%
Engineering, General	95%	2%	2%	3%
English	90%	2%	4%	4%
Finance & Accounting	90%	4%	2%	5%
Foreign Languages	92%	2%	3%	3%
Health Sciences	96%	1%	1%	2%
History	87%	3%	5%	5%
Kinesiology & Nutrition	95%	3%	2%	2%
Liberal Arts	85%	2%	2%	8%
Mathematics & Statistics	78%	9%	8%	7%
Mechanical Engineering	94%	4%	2%	2%
Medicine Sciences	99%	1%	1%	1%
Military Sciences/ROTC	98%	1%	1%	1%
Music	95%	2%	3%	2%
Natural/Earth Sciences	92%	4%	3%	3%
Nursing	99%	1%	0%	1%
Philosophy	90%	4%	4%	6%
Physics	88%	5%	4%	4%
Political Science	92%	4%	3%	5%
Psychology	90%	4%	3%	3%
Religious Studies	86%	4%	6%	5%
Social Sciences	90%	4%	3%	4%
Social Work & Public Administration	95%	1%	2%	2%
Sociology	93%	4%	4%	3%
Unclassified	92%	2%	4%	3%
Visual/Performing Arts	95%	1%	2%	2%

#### By Department

Table 14: Course Completion Rate and % D, F, W Grades, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	94%	3%	4%	2%
Architecture and Planning Studies	89%	4%	6%	3%
Arts & Crafts	92%	3%	5%	4%
Biology	87%	8%	6%	5%
Business, General	93%	4%	4%	3%
Business Management	91%	4%	5%	4%
Chemical Engineering	87%	4%	3%	8%
Chemistry	82%	8%	7%	6%
Civil Engineering	89%	7%	6%	5%
Communication & Journalism	93%	3%	4%	3%
Computer Sciences	83%	6%	8%	8%
Criminal Justice	91%	6%	5%	3%
Economics	87%	8%	6%	5%
Education, General	93%	1%	5%	4%
Education, Teaching	95%	3%	3%	3%
Electrical-Computer Engineering	87%	7%	6%	6%
Engineering, General	91%	4%	4%	3%
English	89%	3%	6%	4%
Finance & Accounting	87%	8%	6%	7%
Foreign Languages	91%	5%	5%	4%
Health Sciences	93%	3%	3%	2%
History	89%	6%	6%	5%
Kinesiology & Nutrition	94%	2%	3%	3%
Law and Legal Studies	96%	2%	2%	2%
Liberal Arts	94%	3%	4%	2%
Mathematics & Statistics	79%	10%	10%	7%
Mechanical Engineering	90%	6%	4%	4%
Medicine Sciences	94%	4%	3%	3%
Military Sciences/ROTC	94%	1%	2%	3%
Music	93%	3%	4%	3%
Natural/Earth Sciences	92%	7%	5%	3%
Nursing	98%	3%	1%	1%
Philosophy	89%	5%	6%	6%
Physics	88%	7%	5%	5%
Political Science	88%	6%	6%	5%
Psychology	90%	7%	6%	3%
Religious Studies	93%	5%	3%	5%
Social Sciences	91%	6%	5%	4%
Social Work & Public Administration	94%	2%	4%	4%
Sociology	91%	5%	5%	4%
Unclassified	92%	3%	4%	3%
Visual/Performing Arts	94%	2%	3%	2%

By APS Cohort and Department

Table 15: Course Completion Rate and % D, F, W Grades at High-Research Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	94%	3%	4%	2%
Architecture and Planning Studies	89%	5%	7%	3%
Arts & Crafts	89%	4%	5%	4%
Biology	86%	8%	6%	5%
Business, General	93%	4%	4%	4%
Business Management	89%	4%	6%	5%
Chemical Engineering	88%	6%	5%	5%
Chemistry	82%	9%	8%	5%
Civil Engineering	89%	7%	7%	5%
Communication & Journalism	94%	3%	4%	2%
Computer Sciences	82%	5%	6%	9%
Criminal Justice	91%	8%	4%	4%
Economics	88%	9%	6%	5%
Education, General	92%	3%	5%	3%
Education, Teaching	93%	3%	3%	3%
Electrical-Computer Engineering	82%	7%	6%	8%
Engineering, General	91%	6%	3%	4%
English	88%	4%	6%	5%
Finance & Accounting	83%	11%	8%	8%
Foreign Languages	88%	6%	6%	6%
Health Sciences	92%	4%	4%	3%
History	86%	5%	6%	6%
Kinesiology & Nutrition	93%	2%	4%	4%
Law and Legal Studies	96%	2%	2%	0%
Liberal Arts	92%	4%	4%	3%
Mathematics & Statistics	78%	8%	11%	8%
Mechanical Engineering	89%	5%	4%	4%
Medicine Sciences	92%	4%	3%	4%
Military Sciences/ROTC	93%	1%	1%	6%
Music	91%	3%	6%	3%
Natural/Earth Sciences	90%	7%	5%	3%
Nursing	96%	3%	1%	2%
Philosophy	88%	6%	6%	6%
Physics	86%	7%	6%	6%
Political Science	88%	6%	8%	6%
Psychology	88%	7%	7%	4%
Religious Studies	90%	2%	2%	6%
Social Sciences	89%	6%	5%	5%
Social Work & Public Administration	85%	3%	5%	8%
Sociology	87%	5%	5%	4%
Unclassified	91%	4%	4%	3%
Visual/Performing Arts	92%	3%	4%	3%

#### By Department and APS Cohort

Table 16: Course Completion Rate and % D, F, W Grades at Regional Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	93%	8%	4%	2%
Architecture and Planning Studies	89%	10%	8%	3%
Arts & Crafts	93%	4%	6%	3%
Biology	87%	10%	8%	4%
Business, General	92%	4%	4%	0%
Business Management	86%	7%	7%	6%
Chemistry	82%	8%	7%	6%
Communication & Journalism	92%	3%	4%	3%
Computer Sciences	80%	6%	11%	5%
Criminal Justice	90%	6%	6%	3%
Economics	85%	9%	10%	4%
Education, General	93%	1%	5%	4%
Education, Teaching	93%	3%	3%	3%
Engineering, General	91%	3%	7%	0%
English	87%	4%	6%	5%
Finance & Accounting	85%	7%	7%	5%
Foreign Languages	91%	6%	5%	4%
Health Sciences	93%	3%	4%	0%
History	88%	7%	8%	4%
Kinesiology & Nutrition	93%	3%	5%	3%
Law and Legal Studies	79%	8%	17%	4%
Liberal Arts	93%	4%	5%	3%
Mathematics & Statistics	84%	10%	12%	5%
Medicine Sciences	94%	5%	4%	2%
Military Sciences/ROTC	93%	2%	3%	5%
Music	92%	3%	4%	2%
Natural/Earth Sciences	90%	7%	5%	3%
Nursing	97%	3%	1%	1%
Philosophy	87%	5%	8%	4%
Physics	91%	7%	5%	3%
Political Science	88%	7%	6%	4%
Psychology	89%	7%	6%	3%
Religious Studies	94%	5%	4%	0%
Social Sciences	89%	6%	7%	3%
Social Work & Public Administration	93%	2%	4%	3%
Sociology	91%	5%	6%	3%
Unclassified	88%	4%	6%	4%
Visual/Performing Arts	94%	2%	3%	2%

#### By Department and APS Cohort

Table 17: Course Completion Rate and % D, F, W Grades at Small Teaching-Focused, 2015

			,	
Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	97%	4%	4%	0%
Arts & Crafts	99%	2%	1%	0%
Biology	92%	10%	2%	4%
Business, General	99%	2%	1%	0%
Business Management	96%	4%	2%	2%
Chemistry	89%	8%	2%	4%
Civil Engineering	90%	16%	6%	1%
Communication & Journalism	96%	4%	3%	2%
Computer Sciences	86%	5%	3%	4%
Criminal Justice	95%	5%	1%	2%
Economics	93%	8%	4%	2%
Education, General	96%	1%	2%	1%
Education, Teaching	96%	1%	2%	1%
Electrical-Computer Engineering	88%	28%	4%	4%
Engineering, General	91%	5%	4%	2%
English	93%	3%	4%	2%
Finance & Accounting	92%	8%	4%	5%
Foreign Languages	95%	8%	4%	3%
Health Sciences	98%	14%	1%	0%
History	93%	7%	3%	3%
Kinesiology & Nutrition	96%	2%	2%	3%
Law and Legal Studies	98%	2%	0%	2%
Liberal Arts	94%	3%	2%	2%
Mathematics & Statistics	87%	12%	7%	4%
Mechanical Engineering	93%	6%	3%	1%
Medicine Sciences	100%	0%	0%	0%
Military Sciences/ROTC	96%	2%	1%	2%
Music	96%	3%	2%	2%
Natural/Earth Sciences	92%	9%	3%	3%
Nursing	100%	4%	0%	0%
Philosophy	92%	3%	4%	5%
Physics	94%	5%	3%	3%
Political Science	95%	6%	4%	3%
Psychology	94%	8%	2%	3%
Religious Studies	96%	5%	3%	1%
Social Sciences	95%	2%	3%	2%
Social Work & Public Administration	96%	3%	1%	1%
Sociology	92%	2%	2%	4%
Unclassified	95%	3%	2%	2%
Visual/Performing Arts	97%	2%	1%	2%
Visual/1 citorilling Arts	37 70	∠ /∪	1 /0	∠ /∪

#### By Department and APS Cohort

Table 18: Course Completion Rate and % D, F, W Grades at Very Large Research, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	89%	3%	2%	5%
Architecture and Planning Studies	90%	3%	4%	4%
Arts & Crafts	93%	2%	3%	5%
Biology	87%	7%	3%	5%
Business, General	97%	1%	1%	0%
Business Management	90%	4%	2%	3%
Chemical Engineering	87%	4%	1%	10%
Chemistry	80%	7%	4%	7%
Civil Engineering	92%	5%	3%	4%
Communication & Journalism	93%	2%	4%	3%
Computer Sciences	82%	6%	7%	8%
Criminal Justice	86%	3%	7%	4%
Economics	88%	8%	4%	6%
Education, General	95%	0%	5%	0%
Education, Teaching	96%	1%	1%	1%
Electrical-Computer Engineering	90%	4%	5%	3%
Engineering, General	94%	2%	2%	4%
English	89%	2%	3%	3%
Finance & Accounting	86%	5%	3%	7%
Foreign Languages	92%	2%	3%	4%
Health Sciences	96%	1%	1%	3%
History	86%	3%	4%	5%
Kinesiology & Nutrition	92%	4%	3%	3%
Liberal Arts	84%	3%	3%	1%
Mathematics & Statistics	76%	10%	8%	8%
Mechanical Engineering	90%	6%	3%	4%
Medicine Sciences	97%	2%	2%	3%
Military Sciences/ROTC	98%	1%	2%	2%
Music	94%	2%	3%	3%
Natural/Earth Sciences	89%	5%	3%	4%
Nursing	99%	1%	0%	1%
Philosophy	89%	4%	3%	6%
Physics	87%	5%	4%	4%
Political Science	90%	5%	4%	5%
Psychology	89%	4%	3%	3%
Religious Studies	83%	3%	6%	5%
Social Sciences	91%	4%	3%	4%
Social Work & Public Administration	93%	1%	2%	7%
Sociology	93%	4%	4%	4%
Unclassified	92%	3%	4%	2%
Visual/Performing Arts	95%	1%	2%	2%

#### By Department

Table 19: Course Completion Rate and % D, F, W Grades, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	96%	3%	3%	3%
Architecture and Planning Studies	94%	3%	5%	3%
Arts & Crafts	96%	3%	4%	4%
Biology	93%	8%	6%	4%
Business, General	96%	3%	2%	2%
Business Management	96%	4%	3%	3%
Chemical Engineering	96%	3%	2%	3%
Chemistry	90%	8%	6%	6%
Civil Engineering	95%	5%	3%	3%
Communication & Journalism	96%	3%	3%	3%
Computer Sciences	91%	5%	6%	6%
Criminal Justice	94%	5%	5%	3%
Economics	91%	8%	5%	5%
Education, General	97%	1%	3%	2%
Education, Teaching	97%	2%	2%	2%
Electrical-Computer Engineering	92%	6%	4%	4%
Engineering, General	96%	4%	3%	3%
English	92%	3%	5%	4%
Finance & Accounting	91%	6%	5%	5%
Foreign Languages	94%	5%	4%	4%
Health Sciences	96%	2%	2%	2%
History	91%	5%	6%	5%
Kinesiology & Nutrition	97%	2%	2%	2%
Law and Legal Studies	94%	3%	2%	3%
Liberal Arts	92%	3%	4%	3%
Mathematics & Statistics	89%	9%	9%	7%
Mechanical Engineering	96%	5%	2%	2%
Medicine Sciences	98%	3%	2%	1%
Military Sciences/ROTC	99%	1%	1%	3%
Music	95%	3%	3%	2%
Natural/Earth Sciences	95%	6%	4%	3%
Nursing	99%	1%	1%	1%
Philosophy	89%	4%	6%	5%
Physics	91%	6%	5%	4%
Political Science	93%	5%	6%	4%
Psychology	93%	5%	5%	3%
Religious Studies	92%	5%	4%	5%
Social Sciences	92%	5%	5%	4%
Social Work & Public Administration	96%	1%	2%	2%
Sociology	92%	5%	5%	4%
Unclassified	95%	3%	4%	3%
Visual/Performing Arts	96%	2%	2%	2%

By APS Cohort and Department

Table 20: Course Completion Rate and % D, F, W Grades at High-Research Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	96%	4%	2%	1%
Architecture and Planning Studies	94%	2%	3%	3%
Arts & Crafts	92%	2%	2%	3%
Biology	91%	5%	3%	4%
Business, General	95%	3%	3%	2%
Business Management	93%	4%	3%	3%
Chemical Engineering	95%	4%	2%	2%
Chemistry	87%	6%	4%	4%
Civil Engineering	95%	4%	3%	2%
Communication & Journalism	94%	3%	3%	2%
Computer Sciences	90%	4%	4%	4%
Criminal Justice	93%	5%	3%	2%
Economics	88%	5%	4%	5%
Education, General	94%	2%	4%	2%
Education, Teaching	95%	1%	2%	2%
Electrical-Computer Engineering	89%	5%	3%	3%
Engineering, General	97%	3%	2%	2%
English	90%	3%	4%	5%
Finance & Accounting	89%	8%	4%	4%
Foreign Languages	92%	2%	3%	4%
Health Sciences	95%	2%	2%	3%
History	87%	4%	6%	6%
Kinesiology & Nutrition	96%	2%	1%	1%
Law and Legal Studies	96%	4%	3%	4%
Liberal Arts	94%	2%	4%	1%
Mathematics & Statistics	85%	6%	5%	7%
Mechanical Engineering	93%	5%	3%	2%
Medicine Sciences	98%	1%	1%	1%
Military Sciences/ROTC	98%	1%	1%	2%
Music	93%	1%	2%	2%
Natural/Earth Sciences	95%	3%	2%	2%
Nursing	97%	1%	1%	2%
Philosophy	82%	3%	6%	7%
Physics	88%	4%	3%	5%
Political Science	89%	3%	5%	5%
Psychology	91%	5%	5%	4%
Religious Studies	69%	2%	1%	8%
Social Sciences	91%	3%	4%	5%
Social Work & Public Administration	90%	1%	2%	2%
Sociology	87%	4%	5%	5%
Unclassified	94%	2%	3%	2%
Visual/Performing Arts	95%	2%	2%	2%

#### By Department and APS Cohort

Table 21: Course Completion Rate and % D, F, W Grades at Regional Comprehensives, 2015

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Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	96%	5%	3%	2%
Architecture and Planning Studies	91%	7%	7%	4%
Arts & Crafts	96%	3%	4%	3%
Biology	94%	9%	6%	4%
Business, General	95%	3%	2%	2%
Business Management	95%	5%	4%	3%
Chemistry	90%	8%	6%	5%
Communication & Journalism	95%	3%	4%	2%
Computer Sciences	91%	6%	8%	4%
Criminal Justice	93%	4%	5%	2%
Economics	90%	8%	7%	4%
Education, General	97%	1%	4%	2%
Education, Teaching	97%	2%	2%	2%
Engineering, General	95%	3%	4%	0%
English	92%	4%	6%	5%
Finance & Accounting	90%	6%	5%	5%
Foreign Languages	95%	5%	5%	3%
Health Sciences	96%	2%	3%	0%
History	89%	6%	8%	4%
Kinesiology & Nutrition	96%	2%	3%	3%
Law and Legal Studies	94%	3%	5%	2%
Liberal Arts	92%	3%	4%	3%
Mathematics & Statistics	92%	10%	11%	5%
Medicine Sciences	97%	3%	3%	0%
Military Sciences/ROTC	100%	1%	2%	3%
Music	95%	3%	4%	2%
Natural/Earth Sciences	95%	7%	4%	3%
Nursing	99%	1%	1%	1%
Philosophy	89%	4%	8%	4%
Physics	94%	7%	4%	3%
Political Science	92%	6%	6%	4%
Psychology	93%	6%	6%	3%
Religious Studies	92%	5%	4%	0%
Social Sciences	92%	6%	6%	4%
Social Work & Public Administration	96%	1%	2%	1%
Sociology	90%	5%	6%	3%
Unclassified	95%	3%	4%	3%
Visual/Performing Arts	96%	2%	3%	2%

#### By Department and APS Cohort

Table 22: Course Completion Rate and % D, F, W Grades at Small Teaching-Focused, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	99%	0%	1%	0%
Arts & Crafts	98%	3%	1%	1%
Biology	95%	7%	2%	2%
Business, General	98%	1%	0%	0%
Business Management	97%	3%	1%	1%
Chemistry	97%	7%	2%	2%
Civil Engineering	100%	23%	1%	2%
Communication & Journalism	98%	2%	1%	2%
Computer Sciences	95%	3%	2%	2%
Criminal Justice	97%	3%	2%	1%
Economics	99%	1%	1%	1%
Education, General	98%	0%	0%	2%
Education, Teaching	97%	3%	0%	1%
Electrical-Computer Engineering	95%	24%	3%	2%
Engineering, General	96%	4%	1%	1%
English	97%	2%	1%	1%
Finance & Accounting	95%	5%	2%	2%
Foreign Languages	99%	4%	1%	3%
Health Sciences	100%	6%	0%	0%
History	93%	4%	2%	4%
Kinesiology & Nutrition	98%	3%	1%	0%
Law and Legal Studies	93%	3%	2%	3%
Liberal Arts	92%	2%	0%	7%
Mathematics & Statistics	95%	6%	4%	2%
Mechanical Engineering	97%	5%	1%	1%
Medicine Sciences	100%	0%	0%	0%
Military Sciences/ROTC	99%	0%	0%	0%
Music	97%	2%	1%	1%
Natural/Earth Sciences	95%	3%	2%	2%
Nursing	98%	2%	0%	1%
Philosophy	92%	4%	3%	5%
Physics	90%	5%	4%	2%
Political Science	93%	3%	5%	2%
Psychology	96%	4%	2%	1%
Religious Studies	97%	2%	2%	3%
Social Sciences	92%	5%	3%	0%
Social Work & Public Administration	97%	1%	1%	1%
Sociology	98%	4%	2%	2%
Unclassified	95%	3%	2%	2%
Visual/Performing Arts	98%	1%	1%	1%

### By Department and APS Cohort

Table 23: Course Completion Rate and % D, F, W Grades at Very Large Research, 2015

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Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	95%	3%	2%	3%
Architecture and Planning Studies	96%	2%	1%	1%
Arts & Crafts	95%	1%	2%	3%
Biology	91%	4%	2%	4%
Business, General	97%	2%	1%	2%
Business Management	96%	1%	1%	2%
Chemical Engineering	96%	2%	1%	2%
Chemistry	90%	4%	3%	5%
Civil Engineering	95%	2%	1%	3%
Communication & Journalism	96%	2%	1%	3%
Computer Sciences	91%	4%	5%	5%
Criminal Justice	93%	5%	3%	3%
Economics	91%	4%	3%	5%
Education, General	98%	0%	1%	1%
Education, Teaching	97%	0%	1%	1%
Electrical-Computer Engineering	93%	3%	2%	4%
Engineering, General	97%	2%	1%	2%
English	93%	2%	4%	2%
Finance & Accounting	94%	3%	1%	3%
Foreign Languages	93%	1%	2%	4%
Health Sciences	97%	1%	1%	2%
History	89%	2%	3%	6%
Kinesiology & Nutrition	96%	2%	1%	2%
Liberal Arts	92%	2%	3%	5%
Mathematics & Statistics	87%	5%	4%	7%
Mechanical Engineering	97%	3%	1%	1%
Medicine Sciences	99%	1%	0%	0%
Military Sciences/ROTC	98%	0%	1%	1%
Music	97%	1%	1%	2%
Natural/Earth Sciences	95%	3%	2%	3%
Nursing	99%	0%	0%	1%
Philosophy	88%	2%	5%	6%
Physics	89%	3%	4%	5%
Political Science	94%	2%	3%	4%
Psychology	91%	2%	3%	4%
Religious Studies	87%	2%	7%	3%
Social Sciences	91%	3%	3%	5%
Social Work & Public Administration	95%	1%	2%	2%
Sociology	93%	4%	2%	3%
Unclassified	96%	2%	2%	2%
Visual/Performing Arts	97%	1%	1%	2%

### By APS Cohort

Table 24: Course Completion Rate and % D, F, W Grades, 2015

APS Cohort	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	1%
Small Teaching-Focused	97%	0%	2%	1%
Very Large Research	97%	0%	1%	1%

### By Academic Year and APS Cohort

Table 25: Course Completion Rate and % D, F, W Grades, 2011-2015

Academic Year	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
2011	97%	0%	1%	1%
High-Research Comprehensives	95%	0%	1%	1%
Regional Comprehensives	97%	0%	1%	2%
Small, Teaching-Focused	98%	0%	1%	1%
Very Large Research	96%	0%	1%	1%
2012	97%	0%	1%	1%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	1%
Small, Teaching-Focused	98%	0%	1%	1%
Very Large Research	97%	0%	1%	1%
2013	97%	0%	1%	2%
High-Research Comprehensives	97%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	2%
Small, Teaching-Focused	97%	0%	1%	2%
Very Large Research	97%	0%	1%	1%
2014	97%	0%	1%	1%
High-Research Comprehensives	97%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	1%
Small, Teaching-Focused	97%	0%	2%	1%
Very Large Research	97%	0%	1%	1%
2015	97%	0%	1%	1%
High-Research Comprehensives	97%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	1%
Small, Teaching-Focused	97%	0%	2%	1%
Very Large Research	97%	0%	1%	1%

## By Term and APS Cohort

Table 26: Course Completion Rate and % D, F, W Grades, 2015

Term	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Fall 2014	97%	0%	1%	2%
High-Research Comprehensives	96%	1%	1%	2%
Regional Comprehensives	97%	0%	1%	2%
Small Teaching-Focused	97%	0%	2%	2%
Very Large Research	97%	0%	1%	1%
Spring 2015	97%	0%	1%	2%
High-Research Comprehensives	97%	0%	1%	2%
Regional Comprehensives	97%	0%	1%	2%
Small Teaching-Focused	97%	0%	1%	2%
Very Large Research	97%	0%	1%	1%
Summer 2015	97%	0%	1%	1%
High-Research Comprehensives	96%	0%	0%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	97%	0%	1%	1%
Very Large Research	97%	0%	1%	1%

## By Course Type and APS Cohort

Table 27: Course Completion Rate and % D, F, W Grades, 2015

Course Type	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Discussion	98%	0%	1%	1%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	99%	1%	1%	2%
Very Large Research	98%	0%	0%	1%
Individual Instruction	98%	0%	1%	1%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	99%	1%	1%	2%
Very Large Research	98%	0%	0%	1%
Laboratory	98%	0%	0%	1%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	99%	1%	1%	2%
Very Large Research	98%	0%	0%	1%
Lecture	97%	0%	1%	2%
High-Research Comprehensives	96%	0%	1%	2%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	99%	1%	1%	2%
Very Large Research	98%	0%	0%	1%
Online	97%	0%	2%	1%
High-Research Comprehensives	96%	0%	2%	0%
Regional Comprehensives	98%	0%	2%	3%
Small Teaching-Focused	99%	1%	3%	1%
Very Large Research	98%	0%	1%	0%
Practicum	99%	0%	1%	1%
High-Research Comprehensives	96%	0%	1%	1%
Regional Comprehensives	98%	0%	1%	1%
Small Teaching-Focused	99%	1%	1%	2%
Very Large Research	98%	0%	1%	1%

### By Department

Table 28: Course Completion Rate and % D, F, W Grades, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	96%	0%	2%	1%
Architecture and Planning Studies	97%	1%	1%	1%
Arts & Crafts	98%	1%	1%	1%
Biology	97%	2%	1%	2%
Business, General	99%	0%	1%	1%
Business Management	98%	0%	1%	2%
Chemical Engineering	97%	1%	0%	2%
Chemistry	96%	1%	1%	2%
Civil Engineering	96%	1%	1%	1%
Communication & Journalism	97%	0%	2%	2%
Computer Sciences	96%	1%	1%	2%
Criminal Justice	95%	1%	5%	4%
Economics	96%	2%	1%	4%
Education, General	97%	0%	2%	2%
Education, Teaching	97%	0%	1%	2%
Electrical-Computer Engineering	97%	0%	1%	3%
Engineering, General	96%	0%	1%	3%
English	95%	1%	1%	2%
Finance & Accounting	98%	1%	1%	2%
Foreign Languages	96%	1%	1%	4%
Health Sciences	97%	1%	1%	2%
History	95%	3%	2%	2%
Kinesiology & Nutrition	99%	0%	1%	1%
Law and Legal Studies	99%	2%	0%	1%
Liberal Arts	94%	1%	3%	1%
Mathematics & Statistics	96%	1%	1%	4%
Mechanical Engineering	95%	1%	2%	3%
Medicine Sciences	99%	0%	0%	1%
Military Sciences/ROTC	76%	0%	0%	5%
Music	98%	1%	1%	1%
Natural/Earth Sciences	96%	3%	1%	1%
Nursing	98%	0%	1%	2%
Philosophy	98%	0%	3%	2%
Physics	96%	1%	2%	1%
Political Science	95%	0%	2%	3%
Psychology	98%	1%	1%	1%
Religious Studies	96%	1%	3%	2%
Social Sciences	96%	1%	2%	2%
Social Work & Public Administration	98%	0%	1%	1%
Sociology	97%	1%	2%	2%
Unclassified	98%	0%	1%	1%
Visual/Performing Arts	99%	1%	1%	1%

### By Department and APS Cohort

Table 29: Course Completion Rate and % D, F, W Grades at High-Research Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	95%	0%	4%	2%
Architecture and Planning Studies	98%	0%	2%	1%
Arts & Crafts	97%	1%	2%	2%
Biology	93%	2%	2%	3%
Business, General	96%	0%	1%	3%
Business Management	96%	0%	1%	2%
Chemical Engineering	99%	0%	0%	2%
Chemistry	92%	2%	1%	3%
Civil Engineering	96%	1%	1%	2%
Communication & Journalism	97%	0%	1%	2%
Computer Sciences	95%	1%	1%	2%
Criminal Justice	86%	1%	6%	3%
Economics	95%	2%	1%	4%
Education, General	95%	0%	1%	2%
Education, Teaching	95%	0%	1%	2%
Electrical-Computer Engineering	96%	0%	1%	3%
Engineering, General	94%	0%	1%	3%
English	93%	1%	1%	5%
Finance & Accounting	98%	1%	1%	2%
Foreign Languages	95%	0%	2%	4%
Health Sciences	92%	1%	1%	3%
History	88%	1%	1%	2%
Kinesiology & Nutrition	99%	0%	0%	0%
Law and Legal Studies	98%	3%	1%	1%
Liberal Arts	90%	0%	1%	1%
Mathematics & Statistics	93%	1%	2%	4%
Mechanical Engineering	95%	1%	2%	3%
Medicine Sciences	97%	0%	1%	2%
Military Sciences/ROTC	76%	0%	0%	5%
Music	97%	0%	1%	1%
Natural/Earth Sciences	97%	1%	1%	1%
Nursing	97%	2%	1%	3%
Philosophy	97%	0%	4%	2%
Physics	95%	1%	1%	2%
Political Science	95%	0%	2%	1%
Psychology	95%	1%	0%	1%
Religious Studies	97%	1%	2%	2%
Social Sciences	94%	1%	1%	2%
Social Work & Public Administration	96%	0%	1%	2%
Sociology	87%	1%	2%	4%
Unclassified	98%	0%	1%	1%
Visual/Performing Arts	98%	0%	1%	0%

### By Department and APS Cohort

Table 30: Course Completion Rate and % D, F, W Grades at Regional Comprehensives, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	97%	5%	11%	1%
Arts & Crafts	99%	0%	1%	1%
Biology	97%	2%	1%	3%
Business, General	99%	0%	1%	1%
Business Management	97%	1%	0%	2%
Chemistry	100%	0%	1%	1%
Communication & Journalism	97%	2%	2%	8%
Computer Sciences	93%	2%	3%	9%
Criminal Justice	95%	0%	3%	4%
Economics	98%	2%	1%	4%
Education, General	96%	0%	2%	3%
Education, Teaching	97%	0%	1%	2%
Engineering, General	96%	0%	2%	3%
English	95%	1%	2%	4%
Finance & Accounting	97%	1%	1%	2%
Foreign Languages	95%	0%	1%	4%
Health Sciences	99%	1%	1%	1%
History	95%	2%	2%	6%
Kinesiology & Nutrition	99%	1%	1%	0%
Law and Legal Studies	85%	3%	0%	10%
Liberal Arts	100%	0%	8%	0%
Mathematics & Statistics	97%	3%	1%	4%
Medicine Sciences	99%	0%	0%	0%
Music	99%	2%	0%	1%
Natural/Earth Sciences	96%	3%	2%	4%
Nursing	98%	0%	1%	2%
Philosophy	100%	0%	0%	0%
Physics	100%	0%	0%	0%
Political Science	92%	1%	2%	6%
Psychology	98%	1%	1%	2%
Religious Studies	98%	0%	1%	0%
Social Sciences	100%	0%	9%	2%
Social Work & Public Administration	99%	0%	1%	0%
Sociology	97%	3%	2%	2%
Unclassified	97%	0%	1%	0%
Visual/Performing Arts	99%	2%	1%	3%

### By Department and APS Cohort

Table 31: Course Completion Rate and % D, F, W Grades at Small Teaching-Focused, 2015

	Course Completion Date Median			0/ of Withdrawala Madian
Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Biology	98%	2%	0%	0%
Business, General	99%	2%	1%	0%
Business Management	98%	4%	1%	2%
Chemistry	100%	0%	0%	0%
Communication & Journalism	92%	0%	3%	0%
Computer Sciences	100%	1%	0%	0%
Criminal Justice	96%	0%	4%	0%
Economics	93%	0%	2%	5%
Education, General	96%	0%	4%	1%
Education, Teaching	98%	1%	1%	0%
Electrical-Computer Engineering	99%	0%	1%	1%
English	94%	4%	1%	4%
Finance & Accounting	95%	15%	5%	0%
Foreign Languages	96%	0%	2%	0%
Health Sciences	98%	2%	2%	0%
History	92%	3%	3%	3%
Kinesiology & Nutrition	100%	4%	1%	0%
Liberal Arts	94%	0%	3%	0%
Mathematics & Statistics	98%	2%	7%	2%
Mechanical Engineering	95%	0%	4%	2%
Medicine Sciences	100%	0%	0%	0%
Music	94%	0%	7%	0%
Natural/Earth Sciences	90%	3%	3%	1%
Philosophy	98%	0%	2%	0%
Physics	90%	0%	2%	1%
Political Science	89%	0%	1%	11%
Psychology	98%	1%	1%	1%
Religious Studies	96%	0%	3%	5%
Social Work & Public Administration	99%	0%	0%	1%
Unclassified	96%	2%	1%	1%
Visual/Performing Arts	94%	6%	2%	1%

#### By Department and APS Cohort

Table 32: Course Completion Rate and % D, F, W Grades at Very Large Research, 2015

Department	Course Completion Rate, Median	% of D Grades, Median	% of Failing Grades, Median	% of Withdrawals, Median
Agricultural Sciences	96%	0%	1%	0%
Architecture and Planning Studies	96%	1%	1%	1%
Arts & Crafts	98%	1%	1%	1%
Biology	96%	0%	1%	1%
Business, General	99%	0%	0%	0%
Business Management	98%	0%	0%	1%
Chemical Engineering	95%	1%	2%	1%
Chemistry	97%	0%	1%	1%
Civil Engineering	93%	0%	0%	1%
Communication & Journalism	97%	0%	2%	2%
Computer Sciences	94%	0%	1%	2%
Criminal Justice	95%	1%	5%	4%
Economics	97%	1%	1%	2%
Education, General	97%	0%	1%	1%
Education, Teaching	96%	0%	1%	1%
Electrical-Computer Engineering	96%	0%	1%	2%
Engineering, General	99%	1%	0%	0%
English	97%	0%	1%	1%
Finance & Accounting	98%	0%	1%	1%
Foreign Languages	96%	1%	0%	1%
Health Sciences	99%	0%	0%	1%
History	96%	0%	3%	1%
Kinesiology & Nutrition	97%	0%	1%	1%
Law and Legal Studies	100%	0%	0%	0%
Liberal Arts	83%	1%	7%	1%
Mathematics & Statistics	96%	0%	1%	2%
Mechanical Engineering	96%	0%	1%	2%
Medicine Sciences	100%	0%	2%	2%
Music	97%	0%	1%	1%
Natural/Earth Sciences	96%	0%	1%	1%
Nursing	98%	0%	0%	1%
Philosophy	94%	0%	2%	1%
Physics	96%	1%	2%	1%
Political Science	95%	0%	2%	1%
Psychology	98%	0%	0%	0%
Religious Studies	90%	0%	4%	1%
Social Sciences	99%	0%	1%	1%
Social Work & Public Administration	98%	0%	1%	0%
Sociology	97%	0%	1%	1%
Unclassified	98%	0%	1%	1%
Visual/Performing Arts	99%	0%	1%	0%