

Department of Education & Workforce



DEEP DIVE INTO OHIO'S SCHOOL REPORT CARDS

College, Career, Workforce, and Military Readiness

JESSICA LAURIC

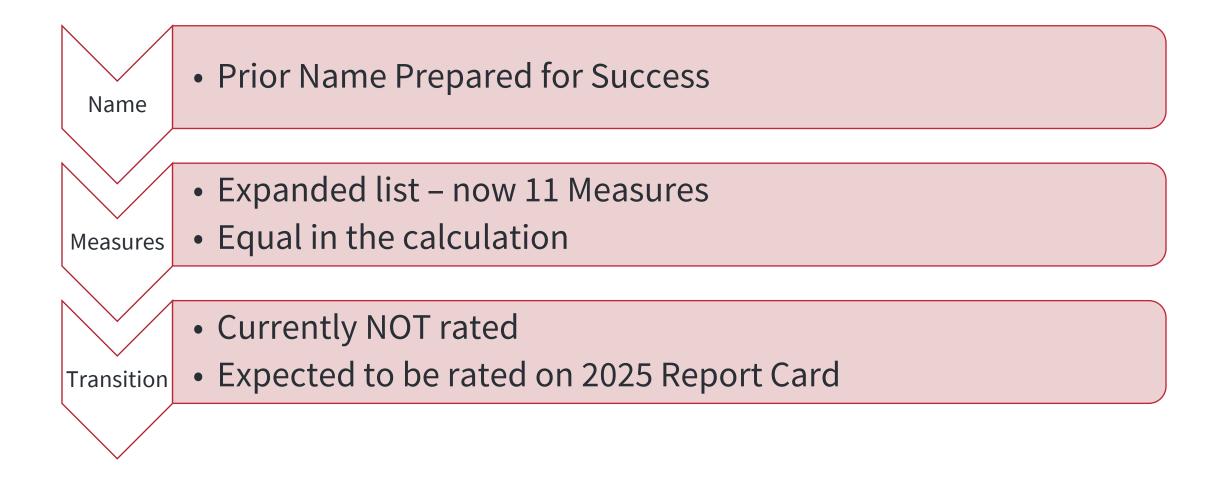
Office of Accountability Department of Education & Workforce

Regional Data Lead April 19, 2024





COLLEGE, CAREER, WORKFORCE, AND MILITARY READINESS COMPONENT SUMMARY





HOW CAN A STUDENT SHOW READINESS?

	Remediation Free Scores SAT/ACT	Honors Diploma		Advanced Placement and International Baccalaureate Credits		12 or more college credits		
	12 or more Industry Credential Points in a single career field or a State Recognized License	Completion of a Pre-		Appren program	Acceptance into an Apprenticeship program post High School		Completion of Apprenticeship Program	
on 3 or mor Assessment		Proficiency re Technical ts in a single ath	Readines 250 Internship,	eans Jobs s Seal AND Hours /Work Based rning	Enlistme Milit		4	

TEST YOUR KNOWLEDGE: COLLEGE, CAREER, WORKFORCE, AND MILITARY READINESS COMPONENT



The data utilized for the 2024 Report card will use the Class of 2023 graduating Cohort data.

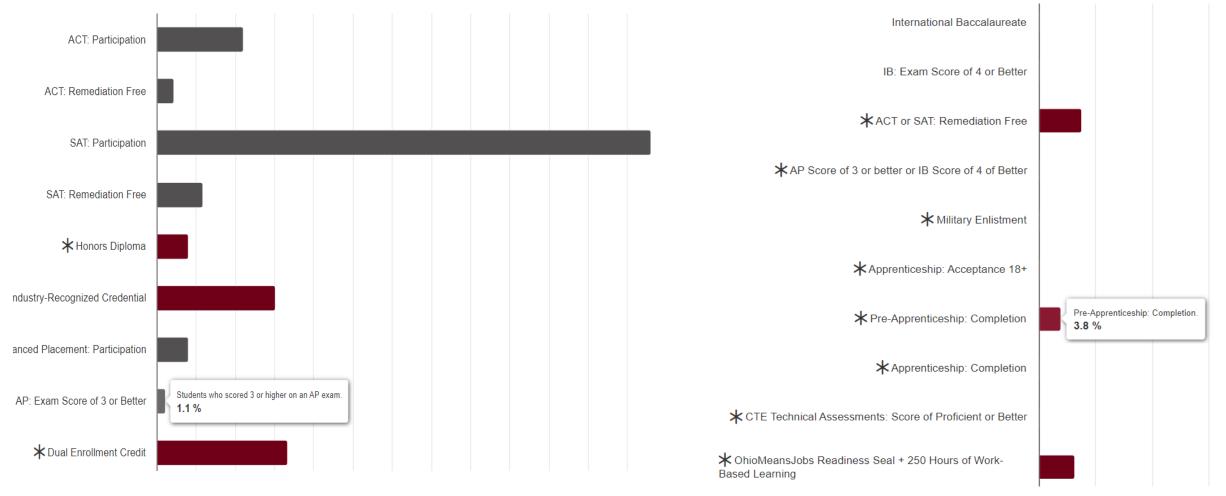


COLLEGE, CAREER, WORKFORCE, AND MILITARY READINESS CURRENT STATUS

Measure	Status on 2024 Report Card	Business Rule Status	
Received an ACT Remediation Free score OR Received an SAT Remediation Free score	Final	Final	
Received an Honors Diploma	Final	Final	
Any combination of 3 or more Advanced Placement OR International Baccalaureate tests with qualifying scores	Final	Final	
Earned at least 12 credential points in a single career field OR Holds a State recognized license	Final	Final	
Earned twelve or more College Credits	Incomplete Final	Pending <u>Ainal</u>	
Enlisted in the Military	Incomplete Final	Final	
Has been accepted into an apprenticeship program Post high school	Incomplete <u>Final</u>	Pina	
Completed a Pre-Apprenticeship	Einal 🗸	Final	
Completed an Apprenticeship	He complete Fil al	Final	
Achieved proficiency on three or more technical assessments in a single path	In term detter al	Pending Final	
Obtained an Ohio Means Jobs Readiness Seal And has 250 hours of internship / Work based learning	Incomplete Final	Final	



HOW DO I SEE WHAT MEASURES ARE INCLUDED IN THE RATING ON THE REPORT CARD PAGE?



The measures that are included in the College, Career Workforce and Military Readiness Component Percentage are indicated with a **a** bar and an asterisk. All other measures are reported for informational purposes only.

COLLEGE, CAREER, WORKFORCE, AND MILITARY READINESS CALCULATION

Count of students demonstrating readiness on at least one measure

Count of students in the four-year graduation cohort

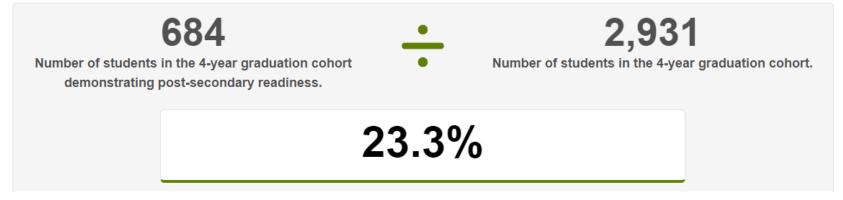
% College, Career, Workforce, and Military Readiness Component



COLLEGE, CAREER, WORKFORCE, AND MILITARY READINESS 2023 REPORT CARD VIEW

College, Career, Workforce and Military Readiness

Districts and schools have long-term impacts on student outcomes. The College, Career, Workforce and Military Readiness Component provides information on how schools and districts prepare students for different pathways of college and career success. These data are based on the 2022 4-year graduation cohort.

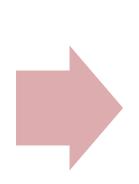




HOW ARE STUDENTS PLACED IN A COHORT?

Based on first year reported in any public-school Grade 9 or higher using one of the following:

- State Equivalent Grade Level
- Fiscal Year that Student Began Ninth Grade



Based on Federal requirements Friday of the First full week in October

• If enrolled after **assignment** is completed, will be assigned the following school year



INCLUDED IN DENOMINATOR

2023 Cohort

- First time ninth graders in FY2020
- Fiscal Year that Student Began Ninth Grade Element=2020

High School Dropouts

 WITHDRAWAL REASON = Withdrew Due to Truancy/Nonattendance, Pursued Employment/Work Permit, Over 18 Years of Age, Moved, Student Completed Course Requirements but did NOT pas the assessments required to graduate, Non-Attendance According to the 72 Hour Rule, Withdrew due to ORC 3314.26 (non-tested), Withdrew due to non-attendance at internet-based community schools, and no longer eligible to be enrolled in District

Non-graduates

• WITHDRAWAL REASON = Not Applicable

Transfer In

• Enrolled in District during HS

Reinstated Transfer

• WITHDRAWAL REASON = Transferred to Another Ohio School District however, no admission in an Ohio school reported



REMOVED FROM DENOMINATOR

Students Reported in Error

• WITHDRAWAL REASON = Never should have been reported

Transfer Out

• WITHDRAWAL REASON = Transferred to another school outside of Ohio, another Ohio school, home education, by court order or adjudication, or out of the United States

Students who are deceased

• WITHDRAWAL REASON = Death



REMEDIATION FREE SCORES

ACT/SAT

Students demonstrate readiness on this measure by earning a remediation-free score or higher on the ACT or SAT

Remediation-free scores are set for
each section of the ACT or SAT by the
Ohio Department of Higher Education.

ACT Remediation Score	CT Remediation Free			
English	18			
Reading	22			
Mathematics	22			

SAT Remediation Free Score			
English	480		
Reading	480		
Mathematics	530		



**Students are counted as meeting an ACT or SAT remediation free score if each individual section score is met at least once across multiple test attempts on the respective tests.

HONORS DIPLOMA

 Students demonstrate readiness on this measure by earning one of the six honors diploma options and meeting all associated diploma requirements Academic Honors Diploma

International Baccalaureate Honors Diploma

Career Tech Honors Diploma

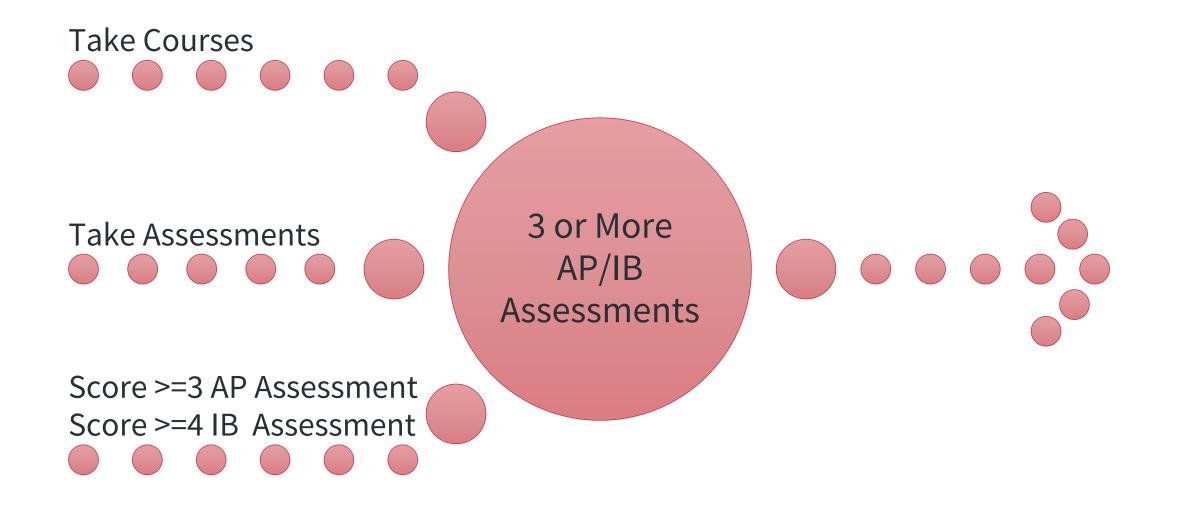
STEM Honors Diploma

Arts Honors Diploma

Social Science and Civic Engagement Honors Diploma



AP AND IB CREDITS

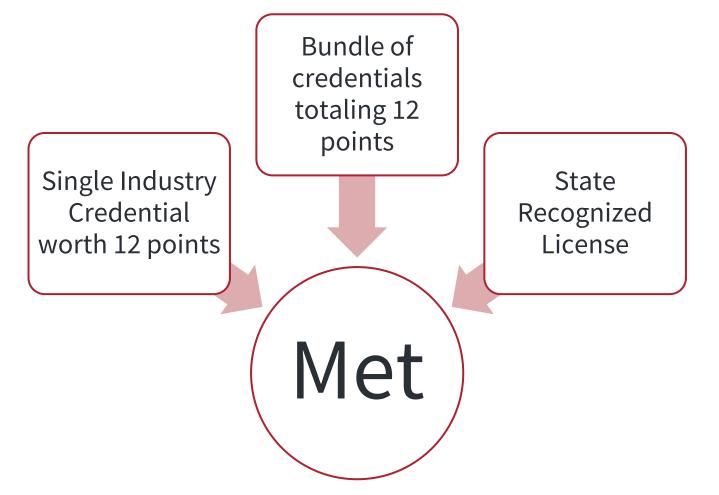




12 OR MORE INDUSTRY CREDENTIAL POINTS IN A SINGLE CAREER FIELD OR A STATE RECOGNIZED LICENSE

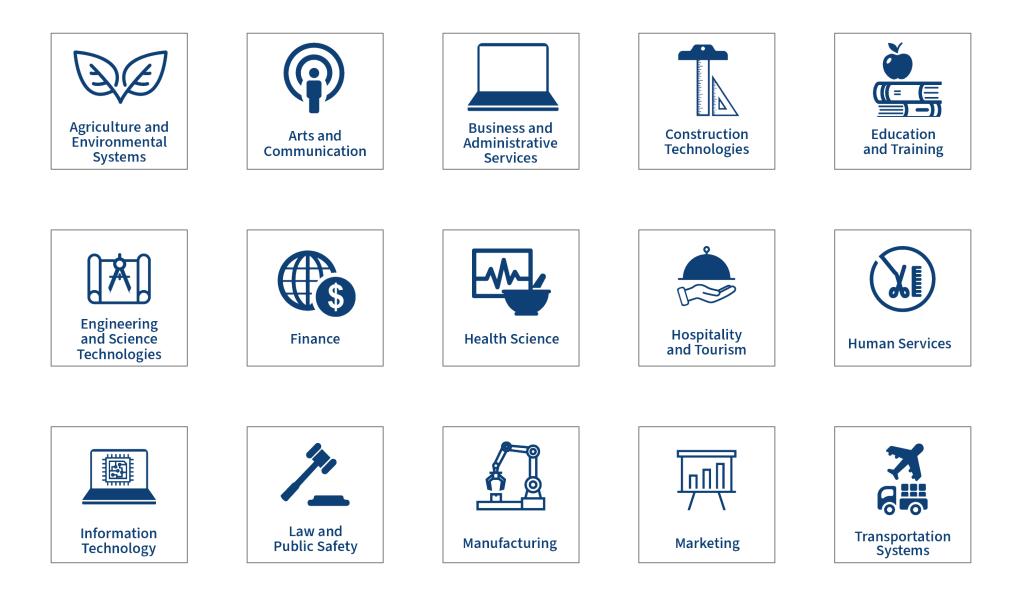
• The process of earning an <u>industry-recognized credential</u> allows students to

experience education through work, about work and for work.



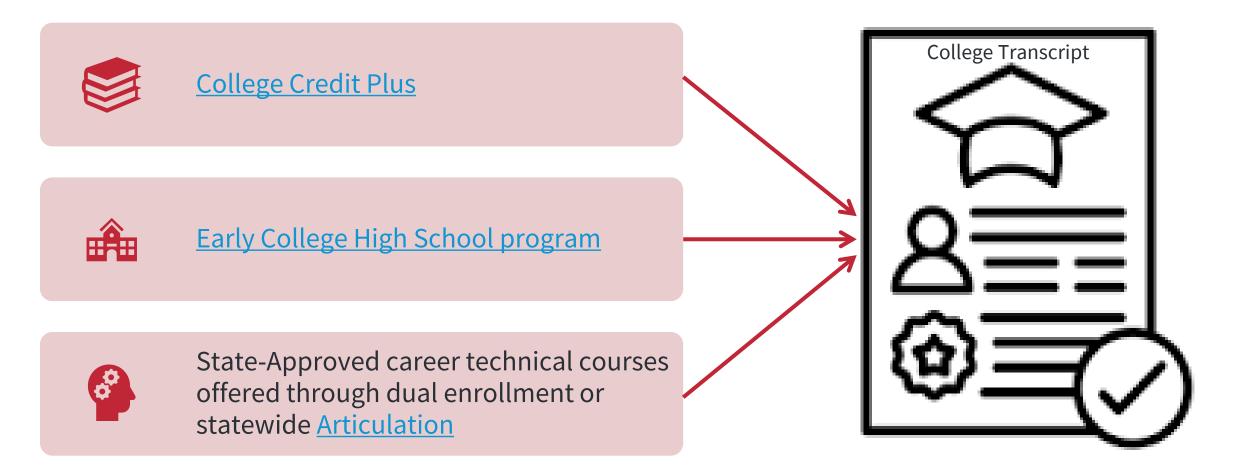


CAREER FIELDS AND CREDENTIAL LISTS





12 OR MORE COLLEGE CREDITS





ENLISTMENT IN THE MILITARY

Take and achieve the required ASVAB score Take oath of enlistment into the Delayed Training Program Sign Department Defense Form Enlistment(DD Form 4) contract





COMPLETION OF A PRE-APPRENTICESHIP

The Pre-Apprenticeship program teaches basic technical and job-readiness skills for a designated apprentice occupation or sector to prepare students for a formal Registered Apprenticeship training program.

Must be ApprenticeOhio-recognized pre-apprenticeship program



ACCEPTANCE INTO AN <u>APPRENTICESHIP PROGRAM</u> POST HIGH SCHOOL



Apprenticeships offer the chance to gain skills that will lead to a higher salary and great job opportunities. Apprenticeships are available in a variety of occupations, including health care, internet technology, advanced manufacturing, and construction.



Once completed they receive a certificate that is recognized nationally. The completed program must be registered with ApprenticeOhio.



COMPLETION OF AN <u>APPRENTICESHIP</u>



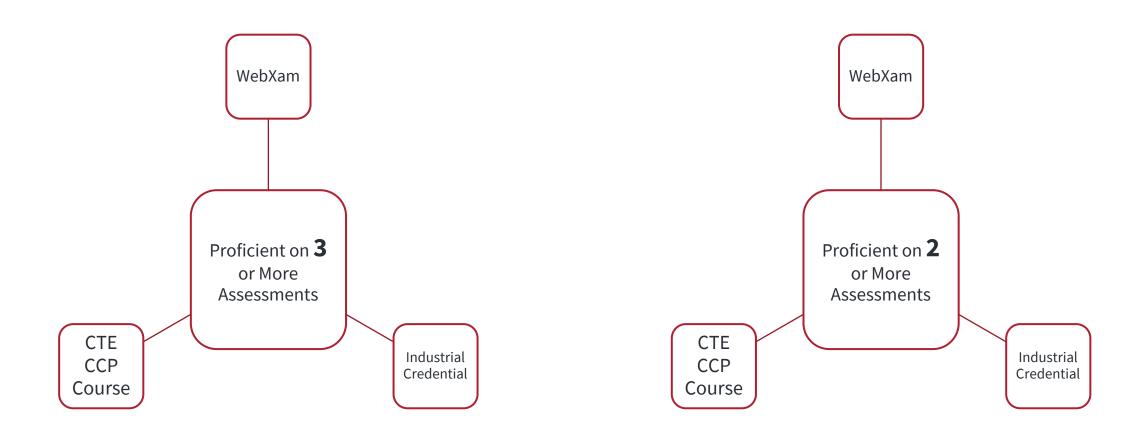
THIS MEASURE INCLUDES STUDENTS WHO ARE 16 OR OLDER WHO COMPLETED THEIR APPRENTICESHIP PROGRAM BY MEETING THE MINIMUM ANNUAL 2,000 HOURS OF ON-THE-JOB TRAINING AND 144 HOURS OF CLASSROOM INSTRUCTION THEY WILL HAVE RECEIVED A CERTIFICATE OF COMPLETION THAT IS RECOGNIZED NATIONALLY. THE COMPLETED PROGRAM MUST BE REGISTERED WITH APPRENTICEOHIO



ACHIEVED PROFICIENCY ON THREE OR MORE TECHNICAL ASSESSMENTS IN A SINGLE PATH

CCWMR COMPONENT

CTPD TECHNICAL SKILL ATTAINMENT





OHIO MEANS JOBS READINESS SEAL AND HAS 250 HOURS INTERNSHIP/WORK-BASED LEARNING



Ohio | Department of Education

Earning the OhioMeansJobs-Readiness Seal A Guide for Educators, Students and Families

The OhioMeansJobs-Readiness Seal

The 21st century workplace constantly is evolving. To ensure success in their careers, students must be prepared to engage in this rapidly changing environment. Ohio businesses are seeking talented workers who have solid academic skills such as reading, writing and mathematics, as well as the professional skills required for success in the workplace. Among these professional skills are being reliable, drug free, disciplined and able to solve problems.

Ohio's education system must support students in acquiring the professional skills that

Ohioans need to be job-ready. When schools prepare students for the 21st century workplace, they also build the talented workforce that Ohio businesses need.

ALTOINESS SER

Established under <u>section 3313.6112</u> and are reported with at least 250 hours of work-based learning experience

Students work with at least three experienced and trusted mentors who validate the demonstration of these skills in school, work, or the community.

Review the <u>Guide for Earning the</u> <u>OhioMeansJobs-Readiness Seal</u>



EXAMPLE CALCULATION

- Three students met at least one of the readiness measures
- Readiness percentage is calculated as
 - 3 / 4 = 75%

Measure	Met?	Student 1	Student 2	Student 3	Student 4
Received an ACT Remediation Free score OR Received an SAT Remediation Free score	Yes or No	Yes	No	No	No
Received an Honors Diploma	Yes or No	No	No	No	No
Any combination of 3 or more Advanced Placement OR International Baccalaureate tests with qualifying scores	Yes or No	Yes	No	No	Yes
Earned at least 12 credential points in a single career field OR Holds a State recognized license	Yes or No	No	Yes	No	No
Earned twelve or more College Career Plus Credits	Yes or No	No	No	No	No
Enlisted in the Military	Yes or No	No	No	No	No
Has been accepted into an apprenticeship program Post high school	Yes or No	No	No	No	No
Completed a Pre-Apprenticeship	Yes or No	No	No	No	No
Completed an Apprenticeship	Yes or No	No	Yes	No	No
Achieved proficiency on three or more technical assessments in a single path	Yes or No	No	No	No	No
Obtained an Ohio Means Jobs Readiness Seal And has 250 hours of internship / Work based learning	Yes or No	No	No	No	No
Count Student in the Numerator? (one or more measure met)		Yes	Yes	No	Yes



REPORT ONLY MEASURES

ACT Participation

• Percentage of the 4-year gradation cohort students that sat for the ACT test. A student must be reported with a valid score in all sections of the ACT listed above to be counted as a participant and thus included in the numerator

SAT Participation

 Percentage of students that took the SAT test. A student must be reported with a valid score in all sections of either version of the SAT listed above to be included in the numerator

AP/IB Participation

 Percentage of students that took Advanced Placement or International Baccalaureate assessments. AP or IB tests taken no later than October 31 of the cohort graduation year are included



ADDITIONAL

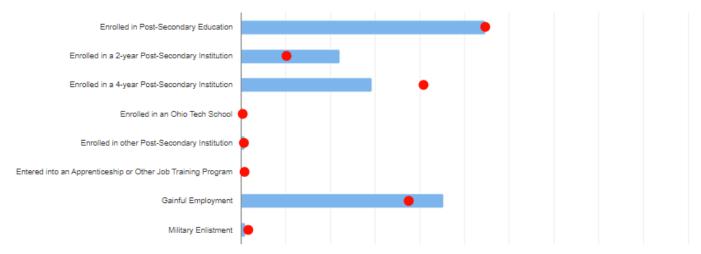
College Enrollment and Graduation

Data from the National Student Clearinghouse Research Center is used to calculate the percentage of students enrolling in college within 2 years and graduating from college within 6 years. In order to allow sufficient follow-up time, enrollment in college rates are for the Class of 2020 and graduation from college rates are for the class of 2016.



Post-High School Pathways

Data from the Exiting Student Follow-Up Collection provides additional information on the various paths students take after leaving high school. These data are based on all students who graduated in 2022.



Federal Student Aid

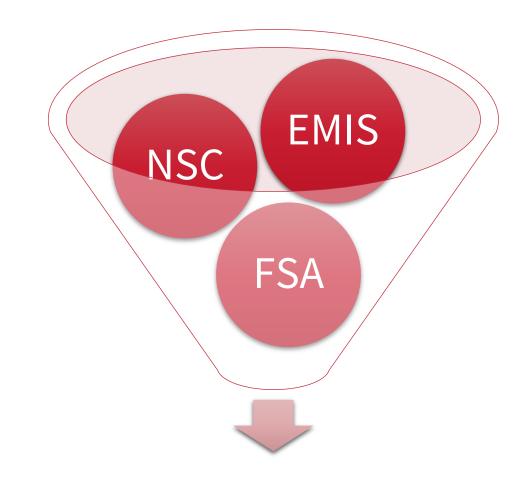
The Federal Student Aid Office publishes the number of students completing the Free Application for Federal Student Aid (FAFSA).

Number of High School Seniors	Not Reported	
Percentage of High School Seniors	40-44%	

- Post-Secondary Education
- Apprenticeship or Other Job Training
- Gainful Employment
- Military Enlistment
- College Enrollment and Graduation
- Federal Student Aid



WHERE IS THIS DATA COMING FROM?



- EMIS Records Utilized
 - 2.8 Student Assessment (FA)
 - 2.6 Student Attributes No Date (FN)
 - 2.15 Student Graduation Core Summary (GC)
 - 2.9 Student Program (GQ)
 - 2.23 Exiting Student Follow-Up (FW)
- National Student Clearinghouse
- Federal Student Aid





Please contact the Office of Accountability with additional questions: accountability@education.ohio.gov





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