Keystone Exams Assessment Coordinator Training

Spring 2020-2021 Administration
Accountability

Any questions concerning School Performance Profile (SPP) reporting should be directed to the Pennsylvania Department of Education’s (PDE) Division of Performance Analysis and Reporting.

Email your questions to ra-PAPProfile@pa.gov
Keystone Exams Administration Training

Agenda

• New This Year
• General Overview
• Policy
• Keystone Exams
• Planning for the Assessment
• Participation in the Assessment
• Administering the Assessment
• Monitoring
• Contact Information
New This Year

Use of the Keystones as a graduation requirement is postponed to the 2022-2023 school year. Any student who was supposed to take a keystone last year (first time test takers enrolled in a keystone trigger course for 2019-2020) are determined to be proficient on that keystone if they passed the course.
Section 121. Keystone Exams and Graduation Requirements.
(b) The following shall apply:
(1) Notwithstanding section 2604-B(b)(2)(v), 22 Pa. Code § 4.24 (relating to high school graduation requirements), 4.51 (relating to State assessment system) or 4.51c (relating to project-based assessment) or any statute or regulation to the contrary, the use of the Keystone Exams as a State or local graduation requirement or as a benchmark for the need for participation in a project-based assessment shall be delayed until the [2021-2022] 2022-2023 school year.

• SECTION 2.1. SECTION 122(K)(2) OF THE ACT, AMENDED JUNE 5, 2020.
• This year’s accountability calculations will be based on 11th graders, as usual. Last year’s (2019-2020) accountability process was canceled altogether. We won’t be going back to that class of 11th graders.

• The important caveat is students that were enrolled in Keystone courses last year are now excluded from future accountability calculations for those Keystone subjects (forever). For example, last year’s 8th graders that missed Keystone Algebra I due to COVID will never be included in Keystone Algebra I measurements in the future.
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Policy

- Federal accountability requirements: The ESSA framework maintains annual, statewide assessments in reading and math in grades 3 through 8 and once in high school, as well as science tests given three times between grades 3 and 12
- PIMS student data will be used to calculate each school’s participation rate
- Students must be assessed at the enrolled grade level at time of testing
- PSSA and Keystone Exams: Students in 8th grade or below who complete a course for which there is a Keystone Exam will take both the Keystone Exam and the PSSA

For more information:
Every Student Succeeds Act
Chapter 4
Accountability (participation) questions email ra-pas@pa.gov
Policy

- Students who take all three Keystone Exams and have a composite score of at least 4452 with at least one Proficient score and no Below Basic scores will have met the graduation requirements for the Keystone Exams.
- PDE is recommending 5 pathways to graduation. See Act 158 on our website.

For more information:

Act 158
Planning for the Assessment: Resources

- Handbook for Assessment Coordinators (HAC)
- Read-Aloud and Scribing Guidelines
- Directions for Administration (DFA)
- Handbook for Secure Test Administration (PSSA and Keystone)
- Keystone Exams Test Definitions
- Scoring Guidelines
- Accommodations Guidelines (including ELLs)
- PDE Guidance Document for Online Testing
- Calendars
- Online Calculator Manual & Calculator Policy
Planning for the Assessment: Preparation

• *Handbook for Assessment Coordinators*
  - Scheduling the Exams
  - Parent/Guardian Notifications
  - Preparing Students
  - Preparing the Classroom
  - Extended Sessions
  - Make-Ups
  - *Handbook for Secure Test Administration* (Appendices)
  - Confidentiality Agreement (Appendices)
  - Parent Information (Appendices)
  - Code of Conduct (Appendices)
  - Calculators (Appendices)
Planning for the Assessment: Participation

- *Handbook for Assessment Coordinators*
  - Accommodations
  - ELLs
  - Non-Assessed Students
  - Miscellaneous
  - Withdrawal
  - Suspended/Expelled
  - Home Education
Planning for the Assessment: Participation with Accommodations

- Read Aloud
- Small groups/De-spiraling
- Concussion
- Broken Arm
- Scribing
- Unique Accommodations

Pennsylvania Alternate System of Assessment (PASA)

- Eligibility

Contact: Shannon Eye-- sheye@pa.gov
Planning for the Assessment: Participation with Accommodations (ELs)

• Participation in the ELA or Keystone Literature exam is optional for students in their first year of enrollment in a U.S. school.
• Word-to-word translation dictionaries, without definitions and without pictures for math and science only
• Qualified interpreters/sight translators for math and science only (except for the writing prompts of the ELA PSSA writing section)
• Spanish/English versions for math and science

NOTE: All of these accommodations are voluntary and not mandatory.
Administering the Assessment: Preparation

• Concussions and participation
  – Need medical documentation within **two weeks** of the start of the testing window

• Calculator usage
  – As long as the *Pennsylvania Calculator Policy* is followed, calculators may be used for:
    o Algebra I Keystone Exam
    o Biology Keystone Exam
Administering the Assessment: Preparation

• *Handbook for Assessment Coordinators*
  • Training
  • Roles and Responsibilities
  • Test Security
    • Chain of Custody
    • Common Violations
    • Potential Consequences for Violations
    • Cautions
Administering the Assessment: Training

- District Assessment Coordinator – PDE and all PSTATs
- School Assessment Coordinator – DAC and PSTATs for SACs and TAs
- Test Administrator/Proctor – SAC and PSTAT for TAs
  - Pennsylvania State Test Administration Training
    - Go to www.pstatattraining.net
    - Technical Support - Contact DRC at 844-734-1422 or pstat@datarecognitioncorp.com

- Other (General)

- Test Security Certification Documents (Appendices, Handbook for Assessment Coordinators)
Administering the Assessment: Roles and Responsibilities of the District Assessment Coordinator (DAC)

- Attend required PDE training
- Complete the PSTAT for DACs, SACs and TAs
- Update DRC INSIGHT Portal accounts for district/school
- Review Directions for Administration manuals, Handbook for Assessment Coordinators, Online User Guides (if testing online), and Handbook for Secure Test Administration
- Review district procedures for home-schooled students
- Review district policy for handling cyber charter school requests to test students
Administering the Assessment: Roles and Responsibilities of the DAC

• Train school assessment coordinators
  – Sign-in sheet
  – Agenda
• Receive and inventory tests
• Distribute tests to school assessment coordinator(s) (ship to district)
• Collect, inventory, package, and return tests to DRC (ship to district)
• Sign Test Security Certification

• Important: Report any suspected testing violations to PDE as soon as they occur
Administering the Assessment: Roles and Responsibilities of the School Assessment Coordinator (SAC)

New – Fill in the bubbles on the back of the Answer Booklet with the initials of the TA or have your representative or the TAs fill in the bubbles.

• Attend mandatory training(s)
• Complete the PSTAT for SACs and TAs
• Review all DFA’s, the HAC, and Handbook for Secure Test Administration
• If testing online review Online User Guides and update DRC INSIGHT Portal accounts for test administrators
• Train test administrators and proctors
Administering the Assessment: Roles and Responsibilities of the SAC

• Create testing schedule, including:
  — Schedule small group settings/extended time location
  — Assign trained staff to supervise breaks for students and TAs and movement to other setting(s)
  — Be prepared for parental requests to view the test (*Must be done with a paper booklet)

• Create test sessions in **DRC INSIGHT Portal** (online)
Administering the Assessment: Roles and Responsibilities of the SAC

• Make sure no prohibited materials are on the walls
• Receive tests from DAC or DRC
• Inventory tests for school and order additional materials if needed
• Put labels on test booklets (Do not open test booklets while doing this!)
• Distribute tests to test administrators on the day and time scheduled for test administration
Administering the Assessment: Roles and Responsibilities of the SAC

- Monitor testing sessions
- Collect tests from test administrators
- Make sure tests are stored in a locked area with controlled and limited access
- Return all tests to DAC or DRC
- Sign Test Security Certification Statement
**Administering the Assessment: Roles and Responsibilities of the SAC**

- **Note**: TAs must be a member of the school/district staff (includes substitutes) - no volunteers. Student teachers may be present in the testing room but may not be test administrators or proctors.

- **Important**: Report any suspected testing violations immediately to the DAC
Administering the Assessment: Roles and Responsibilities of the Test Administrator (TA)

- Attend training led by the school assessment coordinator
- Complete the *Pennsylvania State Test Administrator Training* (PSTAT)
- Review applicable *Directions for Administration, Online User Guides* (if testing online), and *Handbook for Secure Test Administration*
- Be familiar with and follow all testing protocols stated in test security documents
Administering the Assessment: Roles and Responsibilities of the TA

• Make sure students understand the *Code of Conduct for Test Takers*

• *Create a seating chart*

• Ensure students are familiar with testing procedures

• Answer any questions students may have about test directions and procedures

• Actively monitor the test session

• Maintain a calm, quiet environment during testing
Administering the Assessment: Roles and Responsibilities of the TA

• Collect test materials as soon as a student indicates he or she is finished
• Collect and return test books to the SAC when testing is complete
• Sign the Test Security Certification Statement

Important: Report any suspected testing violations immediately to the SAC
Administering the Assessment: Test Security

PASecureID Distribution List

- School assessment coordinators must generate a list(s) of students by PASecureID to show all students taking the Keystone Exams
- The list must include for each student the test administrator’s name, school, year, and subject being administered
- Student names should not be included on this list
- All lists must be retained at the district/school for at least three years and be available when requested by PDE
Administering the Assessment: Test Security

• The assessments rely on the measurement of individual achievement. Any deviation from assessment procedures is strictly prohibited and will be considered a violation of test security

• School personnel who are involved in the assessment program must maintain the security of all assessment materials at all times

• Test administrators should not have assessment materials in their possession at any time other than during the actual assessment administration
Administering the Assessment: Test Security

Test Security Certifications

• The Test Security Certifications must be signed after the assessments are administered. They are provided in Appendices of Handbook for Assessment Coordinators.

• All individuals handling secure materials must sign a Test Security Certification Statement, including but not limited to the DAC, SAC, all TAs and proctors.

• The chief school administrator must retain all certification statements for at least three years.

• Do not return these forms to DRC or to PDE.
Administering the Assessment: Test Security

Test Security Certifications

If an individual does not sign the appropriate Test Security Certification Statement, the chief school administrator must provide PDE’s Bureau of Curriculum, Assessment and Instruction with a written explanation of the reason or reasons why the certification was not executed. The explanation must provide a description of the action taken by the chief school administrator in response to the failure to sign the statement.
Administering the Assessment: Chain of Custody

• Tests must be secured and accounted for at all times
• DACs must inventory the tests as soon as they arrive in the district and keep them in a locked storage area that has limited access
• SACs must inventory the tests as soon as they arrive in the school and keep them in a locked storage area that has limited access
• Test administrators must not receive any test booklets until the test is to be administered
• A sign-out/sign-in sheet must be used and maintained (for 3 years) by the SAC for test distribution and collection
Administering the Assessment: Chain of Custody

• Tests must be collected by the school assessment coordinator as soon as a testing session is completed
• Tests must be stored in a locked storage area
• Only people who require access to the tests should have a key to the storage area
• Samples of the test booklets are NOT to be furnished to test administrators as part of the training

Note: PDE recommends that tests be counted by the school assessment coordinator and/or designee(s) in the presence of the test administrator during distribution and collection of test materials.
Administering the Assessment: Testing Violations

The following are examples of testing violations:

- Misuse of accommodations (e.g., reading the math test to the entire class; reading aloud the reading test)
- “Under” proctoring (e.g., inadequately monitoring the testing session)
- “Over” proctoring (e.g., reminding a student without the appropriate accommodation to answer a specific question)
- Changing answers or encouraging students to change their answers
- Returning test materials to students to complete or enhance answers
- Viewing secure test material
Administering the Assessment: Testing Violations

- Discussing the test or test questions with students
- Reading aloud a math question or answer choice when doing so cues the correct answer
- Not removing or covering instructional materials visible to test takers
- Allowing students to possess cell phones during testing
- Giving content reminders to students (e.g., “Remember, we covered this last week.”)
- Allowing students to have devices in the testing room that take pictures
- Copying or recording any part of the secure test materials
Administering the Assessment: Potential Consequences of Violations for Educators

- Consequences to be determined by LEA
  - Verbal reprimand
  - Written reprimand
  - Suspension with or without pay
  - Termination
- Revocation of certification
- Criminal charges

All personnel should be made aware of potential consequences prior to testing.

All test security violations must be reported to PDE immediately.
Administering the Assessment: Potential Consequences of Violations for Students

- “Do Not Score” label will be placed on the student’s answer booklet and the student must retake the exam during the same testing window in order to receive a score
- Other consequences for students violating test security are up to the individual LEA
- Students should be made aware of all consequences prior to testing

All test security violations by students must be reported to PDE immediately.
Administering the Assessment: Reminders

- Do actively proctor the test but do not over proctor
- Do encourage the class to check their answers but do not encourage specific students to check their answers
- Do report all prohibited actions
- Do ensure students sitting next to each other have different test form numbers
- Do cover all materials on the walls that relate to tested content

- Do not review student test or answer booklets (except as stated in the Directions for Administration and the Accommodations Guidelines)
- Do not provide answers to students
Administering the Assessment: Reminders

• Do not assist, direct, or counsel students during the administration of the test in any way that would influence student answers
• Do not alter, influence, or interfere with a test response in any way, fill in any unanswered item, or instruct a student to do so
• Do not discuss or provide feedback regarding test items
• Do not direct students to use the answer sheet as scratch paper or as a method to eliminate incorrect answer options (e.g. crossing out answers believed to be incorrect)
• Do not allow students to do work in tested subjects when they finish
Keystone Exams Administration Training

Monitoring

• Types
  - Remote Monitoring during 2020-2021
  - Data forensics
Monitoring: Data Forensics

Examples of data available to PDE

• Student erasures
• How long it takes a student to answer an item when taking the test on a computer
• When answers are changed and how often they are changed on a computer
• Statistical analyses of student scores and performance
Monitoring: Documentation

• Documents (not an exhaustive list)
  – Training agendas and sign-in sheets
  – Master test schedule, including small group rosters
  – Make-up test schedule
  – PASecureID distribution list
  – Sign-out/sign-in sheet for test distribution
  – Test Security Certification Statements from previous year
  – Written school/district specific procedures for parents to view the test
  – Parental opt-out request letters
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• Keystone Exams
  • Algebra I
  • Biology
  • Literature

• Accommodations are available for all tests
• **Keystone Exams**

• Federal accountability requirement
  • Students are required to take the Keystone Exams at least one time prior to (or during) the spring administration of their grade 11 year. All student results are banked.
  • Students who attempted the Winter Keystone Exams and did not score proficient or above are permitted to retake the Keystone Exams during the spring 2021 window.
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**Keystone Exams**

- Graduation (state requirement)
  - The class of 2022 is the first class that will be required to demonstrate proficiency on the Algebra I, Literature, and Biology Keystone Exams to graduate.

- Composite Score of 4452, at least one Proficient, no Below Basics
- PBAs are no longer produced or required but may be used by districts
- Act 158 – Recommending alternate assessments
Keystone Exams Administration Training

- **Keystone Exams**

- Pennsylvania Alternate System of Assessment (PASA) Students

- Eligible students in grade 11 will participate in the PASA for math, reading, and science instead of the Keystone Exams during the spring PASA window.
• **Keystone Exams**

English Learner (EL) students are treated the same as every other student with the following exceptions:

- Participation in the Algebra I and Biology exams are mandatory.
- Participation in the Literature exam is optional for students in their first year of enrollment in a U.S. school.
- Note: During their first year of enrollment in a US school the scores for ELs do not count for accountability, just for participation.
Contact Information
To report suspected violations, contact PDE at ra-ed-PSSA-Keystone@pa.gov Use the subject line for details about the incident. Alternative but less preferred method: Call 844-418-1651

Additional Test Security Contact Information
Jay Gift: 717.783.1144 or rgift@pa.gov

Accommodations Questions:
 dsimaska@pa.gov
Monitoring & General Questions:
 crweller@pa.gov
For more information on the Keystone Exams Administration please visit PDE’s website at www.education.pa.gov

The mission of the department is to academically prepare children and adults to succeed as productive citizens. The department seeks to ensure that the technical support, resources and opportunities are in place for all students, whether children or adults, to receive a high quality education.