New Jersey Department of Education Staff Course Submission Handbook

SOFT LAUNCH VERSION



State of New Jersey

Department of Education

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Foreword

This handbook provides guidance on collecting and submitting data to the New Jersey Department of Education's (NJDOE) statewide longitudinal education data system (SLEDS). It outlines the required format and specifies the data elements that must be collected. The NJDOE will compile this information into a standardized dataset for various essential purposes.

- Complying with federal and state requirements
- Ensuring that each school district receives the funding it is entitled to
- Identifying trends and areas of focus for future initiatives

The Staff Course Roster Submission Handbook establishes standards for course roster data. The handbook provides definitions and standards for educational data, aiming to ensure that course roster staff information is uniform, consistent, and easy to understand, as quality information relies on these elements. It is important to use the Staff Course Roster Submission Handbook in conjunction with the Student Course Roster Submission Handbook for a complete Course Roster Submission.

The NJDOE collects student and staff roster data to ensure accurate student-teacher assignments, comply with state and federal requirements, monitor educational effectiveness, allocate resources, improve equity in education, and support long-term planning. This data is crucial for maintaining the quality and accessibility of education across New Jersey, fostering data-driven decision-making, and ensuring that students receive the support they need to succeed.

How to use this handbook

This handbook is a valuable resource to share with your data provider or in-house data administrator to ensure that the information you receive from them matches the data requirements set by the NJDOE. Submitting accurate data now minimizes future errors, thereby saving time and effort later.

Revision History

Date	Version	Comment
Soft Launch Version	1.0	 Updated information from NJ SMART to NJSLEDS
		- Revised the Forward, Executive Summary, and Privacy
		and Security Statement

NJ SMART Revision History

Date	Version	Comment				
February 12, 2025	Future Version	The Acceptable Value Type has been updated to				
		Character:				
		CountyCodeAssigned				
		DistrictCodeAssigned				
		SchoolCodeAssigned				
		Updated the Common Errors section for				
		StaffMemberIdentifier to reflect the current Staff				
		Management validation process.				
March 28, 2023	1.9	Updated the Common Errors section for				
		StaffMemberIdentifier to offer more guidance on how				
		to resolve the combination error.				
		 Warnings section added to the Handbook. 				
April 5, 2022	1.8	Updated validation rules for data elements				
		SectionEntryDate and SectionExitDate to provide more				
		detail on existing validation rules.				
		Common Errors section added to the Handbook.				
April 1, 2020	1.7	Updated all data elements to include CEDS Mapping.				
April 1, 2019	1.6	Updated dates for the 2018-2019 SY.				
April 12, 2017	1.5	Added mSGP guidance to the Additional Notes section				
		for SectionEntryDate, SectionExitDate, and				
		SubjectArea.				
July 3, 2012	1.4	AvailableCredit, LocalCourseCode, and				
		LocalSectionCode ranges increased.				
April 11, 2012	1.3	Additional Note added to SectionExitDate.				
April 2, 2012	1.2	Minor formatting updates. Revision Table added.				
		Further clarification on LSID validation checks				
		provided.				

Executive Summary

The growing need for comprehensive, accurate, timely data on our state's schools, staff, and students calls for a technology-based solution that can provide better information to all stakeholders, simplify complicated data reporting requirements, and increase administrative efficiency. The NJ statewide longitudinal education data system was created to meet this need.

The system enables compliance with the increasingly intensive regulatory requirements driven by Federal and State legislation. The system also provides the data that helps drive improvements and monitor progress toward key goals and ensures that our state's educational institutions receive the funding they need to continue to meet the needs of New Jersey's students.

Periodically, schools are asked to provide specific data sets to ensure that the information in the system remains timely and up to date. This handbook is designed to support administrators and their partners as they gather and submit this information to the system.

Privacy and Security

The NJDOE prioritizes privacy and security. To protect district data, it employs an audit trail to monitor activities, detect breaches, and ensure proper use. Only registered and authorized users, authenticated through a secure login platform can access the system. Data is segmented by districts, so users only see information relevant to their educational interest. All data will be secured to maintain confidentiality and integrity. Illegal access or downloads will result in prosecution.

Data Elements and Definitions

This Staff Course Submission Handbook includes data elements that are currently collected and maintained by schools, districts, and the NJDOE. Not all data elements are relevant to each staff member (e.g., a person may not have a middle name). It is important to understand how each definition is implemented. In those situations where the implementation of a definition is not clear it should be reported to NJSLEDS so that a collaborative resolution can be reached.

The following information is provided for each data element in the Staff Course Submission Handbook:

- Name of Data Element: The data element name used within the NJSLEDS system.
- Definition of Data Elements: A brief description of the data element.
- **Functional, Policy or Legal Description:** The rationale for collecting the data element, and how the data element will be used. Other policy and legal implications for its collection.
- **CEDS Mapping:** An indication of how the NJSLEDS data element maps to Common Education Data Standards (CEDS).
- Is This Data Element Required?: Indication of whether the data element is required for file submission.
- Acceptable Values: Indication of the data type, minimum and maximum number of characters permitted, and lists values and ranges accepted for each element.
- Validation Checks: Specific data validation that will occur with respect to each data element.
- Additional Notes: Additional relevant notes about the data element.
- **Common Errors:** Guidance on how to resolve common errors within NJSLEDS.
- **Warnings:** (if applicable) The warning message indicating that the data entered does not meet the standards outline by the NJDOE. Warnings are not considered validation errors.

LocalStaffIdentifier (LSID)

Definition of Data Element

A unique number or alphanumeric code assigned to a staff member.

Functional, Policy or Legal Document

A local staff identifier (LSID) is assigned by the district and used to track staff members within a district over time and to keep staff information secure and confidential. Districts must assign the Local Staff Identifier for each staff member in order to receive a Staff Member Identification Number (SMID). This provides an additional matching field and an efficient way for NJDOE to provide SMIDs to districts. This data element is used to verify the unique identification of the staff member.

CEDS Mapping

Local Education Agency Identifier

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Alphanumeric

Minimum Length: 1

Maximum Length: 20

Validation Checks

- An error will occur if field is left blank.
- Error will occur if multiple staff within the district have the same LSID but are reported with different SMIDs.

Additional Notes

- Only the staff member responsible for 100% of the roster should be reported.
- This field must be reported exactly as reported in Staff Management.

Common Errors

Error Message: Duplicate staff record with the same information exists in the LEA.

Resolution: Review the staff member's course records to identify which courses are duplicated. To resolve, complete a full file upload with each course record listed once for each staff member.

StaffMemberIdentifier (SMID)

Definition of Data Element

A unique number assigned and maintained by the New Jersey Department of Education that is unique for each staff member over time.

Functional, Policy or Legal Document

In order to track staff within and across districts over time, NJDOE will assign a unique 8-digit number to all staff members employed in a New Jersey public school district. After the initial assignment of staff member identification numbers (SMID), districts will be required to verify or obtain an identification number whenever a new staff member enters the district.

CEDS Mapping

Staff Member Identifier

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Numeric

Minimum Length: 8

Maximum Length: 8

Validation Checks

• An error will occur when the Staff Member Identifier is not a valid number issued by NJSLEDS.

Additional Notes

- Only the staff member responsible for 100% of the roster should be reported.
- This field must be reported exactly as reported in Staff Management.

Common Errors

Error Message: Combination of LSID, SMID, First Name, Last Name, and Date of Birth does not match data submitted during SMID Submission.

Resolution: To resolve this error, click on the Snapshot page in Staff Management. Compare the values of all five fields (LSID, SMID, First Name, Last Name, and Date of Birth) in the record against the fields in Staff Course Roster Submission. All five fields in Staff Course Roster Submission must match exactly to the SMID Snapshot page, and the record on the Snapshot must be free of Error, Sync, and Unresolved. Make the necessary changes within your local data system and then reupload to the Staff Course Roster Submission to resolve the combination error.

FirstName

Definition of Data Element

A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change.

Functional, Policy or Legal Document

Used to establish the identity of staff members.

CEDS Mapping

First Name

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Alpha

Minimum Length: 1

Maximum Length: 30

Validation Checks

• An error will occur if field is left blank.

Additional Notes

- First name and last name must be reported as separate fields.
- No nicknames or abbreviated names should be reported. Periods are not accepted in the FirstName field. Other special characters such as apostrophes and hyphens are accepted.
- Only the staff member responsible for 100% of the roster should be reported.
- This field must be reported exactly as reported in Staff Management.

Common Errors

N/A

Warnings

LastName

Definition of Data Element

The name borne in common by members of a family.

Functional, Policy or Legal Document

Used to establish the identity of staff members.

CEDS Mapping

Last or Surname

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Alpha

Minimum Length: 1

Maximum Length: 50

Validation Checks

• An error will occur if field is left blank.

Additional Notes

- First name and last name must be reported as separate fields.
- Periods are not accepted in the LastName field. Other special characters such as apostrophes and hyphens are accepted.
- Staff members with multiple last names should include multiple last names in this field. Hyphens are acceptable if they are part of the staff member's legal name; place both last names in this field. Example: Jenny R. Smith-Jones would be last name = "Smith-Jones" while John F. Davis Smyth would be last name = "Davis Smyth".
- Only the staff member responsible for 100% of the roster should be reported.
- This field must be reported exactly as reported in Staff Management.

Common Errors

N/A

Warnings

DateOfBirth

Definition of Data Element

The year, month and day on which an individual was born.

Functional, Policy or Legal Document

Used to establish the identity of staff members.

CEDS Mapping

Birthdate

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Date

Minimum Length: 8

Maximum Length: 8

Validation Checks

- An error will occur if format does not include a four-digit year followed by a zero-filled two-position month, followed by a zero-filled two-position day (i.e. 20150128).
- An error will occur if field is left blank.

Additional Notes

- Date must be in YYYYMMDD format. Do not include any separators such as "/" or "-".
- Only the staff member responsible for 100% of the roster should be reported.
- This field must be reported exactly as reported in Staff Management.

Common Errors

N/A

Warnings

CountyCodeAssigned

Definition of Data Element

The identifier for the New Jersey county in which the staff member is employed.

Functional, Policy or Legal Document

NJDOE, Division of Finance

CEDS Mapping

School Identifier

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Character

Minimum Length: 2

Maximum Length: 2

For County Codes, please refer to the NJSLEDS County District School Code List.

Validation Checks

- An error will occur if codes do not conform to the codes listed.
- An error will occur if field is left blank.

Additional Notes

• The CountyCodeAssigned should reflect the accurate County code for the specific course section.

Common Errors

N/A

Warnings

DistrictCodeAssigned

Definition of Data Element

The identifier for the LEA in which the staff member is employed.

Functional, Policy or Legal Document

NJDOE, Division of Finance

CEDS Mapping

School Identifier

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Character

Minimum Length: 4

Maximum Length: 4

For District Codes, please refer to the NJSLEDS County District School Code List.

Validation Checks

- An error will occur if codes do not conform to the NJDOE codes listed.
- An error will occur if field is left blank.

Additional Notes

• The DistrictCodeAssigned should reflect the accurate District code for the specific course section.

Common Errors

N/A

Warnings

SchoolCodeAssigned

Definition of Data Element

The identifier for the school in which the staff member is employed.

Functional, Policy or Legal Document

NJDOE, Division of Finance

CEDS Mapping

School Identifier

Is this Data Element Required?

Field is mandatory for all staff members.

Acceptable Values

Type: Character

Minimum Length: 3

Maximum Length: 3

For School Codes, please refer to the NJSLEDS County District School Code List.

Validation Checks

- An error will occur if codes do not conform to the NJDOE codes listed.
- An error will occur if field is left blank.

Additional Notes

• The SchoolCodeAssigned should reflect the accurate School code for the specific course section.

Common Errors

N/A

Warnings

N/A

•

SectionEntryDate

Definition of Data Element

The most recent date the staff member was assigned to the specific section of the course.

Functional, Policy or Legal Document

The Section Entry Date should be the date the staff member started teaching a course section and should align with the local attendance roster.

CEDS Mapping

Course Section Enrollment Status Start Date

Is this Data Element Required?

Field is mandatory for all staff.

Acceptable Values

Type: Date

Minimum Length: 8 Maximum Length: 8

YYYYMMDD

Validation Checks

- Error will occur if value does not meet the acceptable range of values.
- An error will occur if format does not include a four-digit year followed by a zero-filled two-position month, followed by a zero-filled two-position day (i.e. 20240128).
- An error will occur if field is left blank.
- Error will occur if the staff course entry date occurs after the staff course exit date.

Additional Notes

- Only the staff member responsible for 100% of the roster should be reported.
- Date must be in YYYYMMDD format. Do not include any separators such as "/" or "-".
- Staff SectionEntryDate should occur in the current School Year.
- If a staff member enters, exits, and then re-enters the same course section, use the latest (most recent) entry date.
- Section Entry and Section Exit dates are used in the mSGP calculation to determine the time in course for the teacher of record.

Common Errors

N/A

Warnings

SectionExitDate

Definition of Data Element

The date the staff member's assignment to the specific section ended.

Functional, Policy or Legal Document

The Section Exit Date should be the date the staff member stopped teaching a course section and should align with the local attendance roster.

CEDS Mapping

Course Section Enrollment Status End Date

Is this Data Element Required?

Field is mandatory for all staff who are no longer active in the course.

Acceptable Values

Type: Date

Minimum Length: 8

Maximum Length: 8

YYYYMMDD

Validation Checks

- Error will occur if value does not meet the acceptable range of values.
- An error will occur if format does not include a four-digit year followed by a zero-filled two-position month, followed by a zero-filled two-position day (i.e. 20240128).
- An error will occur if field is left blank.
- Error will occur if the staff course exit date occurs before the staff course entry date.

Additional Notes

- Only the staff member responsible for 100% of the roster should be reported.
- Date must be in YYYYMMDD format. Do not include any separators such as "/" or "-".
- Staff SectionEntryDate should occur in the current School Year.
- If a staff member enters, exits, and then re-enters and exits the same course section again (ex: maternity leave), use the latest (most recent) exit date.
- Staff SectionExitDate cannot be in the future.
- Section Entry and Section Exit dates are used in the mSGP calculation to determine the time in course for the teacher of record.

Common Errors

N/A

Warnings

N/A

SubjectArea

Definition of Data Element

The general content code per the NCES SCED code listing.

Functional, Policy or Legal Document

NCES SCED codes

CEDS Mapping

School Courses for the Exchange of Data Course Subject Area

School Courses for the Exchange of Data Course Code (SubjectArea + CourseIdentifier)

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Numeric

Minimum Length: 2

Maximum Length: 2

For Subject Area Codes, please refer to the NJSLEDS SCED Course Codes document.

Validation Checks

- Error will occur if value is not a valid SCED Subject Area code.
- Error will occur if field is left blank.

Additional Notes

- You will need to work cooperatively with your curriculum coordinator to assign the appropriate subject area code. Some courses will require your professional judgment.
- Prior-to-secondary course codes should be used for all courses that do not have Available Credit. Secondary course codes should be used for all courses that have an Available Credit of greater than 0.000.
- Staff members reported with a Subject Area of 51, 52, or 73 will be pulled to the Teacher median SGP District Summary Report.

Common Errors

N/A

Warnings

Courseldentifier

Definition of Data Element

Course codes within a subject area as identified by the NCES SCED codes.

Functional, Policy or Legal Document

NCES SCED codes

CEDS Mapping

School Courses for the Exchange of Data Course Code (SubjectArea + CourseIdentifier)

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Numeric

Minimum Length: 3

Maximum Length: 3

For Course Identifier Codes, please refer to the NJSLEDS SCED Course Codes document.

Validation Checks

- Error will occur if value is not a valid SCED Course Identifier code.
- Error will occur if field is left blank.

Additional Notes

- You will need to work cooperatively with your curriculum coordinator to assign the appropriate Course Identifier code. Some courses will require your professional judgment.
- Prior-to-secondary course codes should be used for all courses that do not have Available Credit. Secondary course codes should be used for all courses that have an Available Credit of greater than 0.000.

Common Errors

N/A

Warnings

CourseLevel

Definition of Data Element
Conveys the course's level of rigor.
Functional, Policy or Legal Document
NCES SCED codes
CEDS Mapping
School Courses for the Exchange of Data Course Level
Is this Data Element Required?
Field is mandatory for all courses.
Acceptable Values
Type: Alpha
Minimum Length: 1
Maximum Length: 1

- B = Basic or remedial. A course focusing primarily on skills development, including literacy in language, mathematics, and the physical and social sciences. These courses are typically less rigorous than standard courses and may be intended to prepare a student for a general course.
- G = General or regular. A course providing instruction in a given subject area that focuses primarily on general concepts appropriate for the grade level. General courses typically meet the state's or district's expectations of scope and difficulty for mastery of the content.
- E = Enriched or advanced. A course that augments the content and/or rigor of a general course, but does not carry an honors designation.
- H = Honors. An advanced level course designed for students who have earned honors status according to educational requirements.
- X = No specified level of rigor.

Validation Checks

- Error will occur if value is not a valid SCED Course Level code.
- Error will occur if field is left blank.

Additional Notes

• You will need to work cooperatively with your curriculum coordinator to assign the appropriate Course Level. Some courses will require your professional judgment.

Common Errors

N/A

Warnings

GradeSpan

Definition of Data Element

Identifies the intended grade span for a prior-to-secondary course.

Functional, Policy or Legal Document

NCES SCED codes

CEDS Mapping

School Courses for the Exchange of Data Grade Span

Is this Data Element Required?

Field is mandatory for all prior-to-secondary courses.

Acceptable Values

Type: Alphanumeric

Minimum Length: 4

Maximum Length: 4

- 4-character alphanumeric code with no decimals.
- Each grade level from PK through 12 is represented by a two-digit code, ranging from PK to 12; kindergarten is represented by the letters KG, and prekindergarten by the letters PK.

Validation Checks

- Error will occur if field is left blank for a course with a Prior-To-Secondary course code.
- Error will occur if value does not match the acceptable range of values.
- Field can be left blank for courses with Secondary course codes.

Additional Notes

• For example, a course appropriate for kindergarten and first grade would be assigned a Grade Span of KG01.

Common Errors

N/A

Warnings

AvailableCredit

Definition of Data Element

Identifies the amount of credits available toward graduation to a student who successfully meets the objectives of the course.

Functional, Policy or Legal Document

NCES SCED codes

CEDS Mapping

Number of Credits Attempted

Is this Data Element Required?

Field is mandatory for all secondary courses.

Acceptable Values

Type: Numeric with decimal point

Minimum Length: 5

Maximum Length: 6

0.000-35.000

Validation Checks

- Error will occur if field is left blank for a course with a Secondary course code.
- Error will occur if value does not match the acceptable range of values.
- Field can be left blank for courses with Prior-to-Secondary course codes.

Additional Notes

- Decimal points rounded up to the nearest thousandths are accepted in this field.
- 0.000 means the course does not carry any credits.

Common Errors

N/A

Warnings

CourseSequence

Definition of Data Element

Two-character element where the first digit indicates the sequence of a course section in relation to a multi-part course and the second digit indicates the total number of courses in the multi-part course sequence. The two characters should be interpreted as "part n of whole m."

Functional, Policy or Legal Document

NCES SCED codes

CEDS Mapping

School Courses for the Exchange of Data Sequence of Course

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Numeric

Minimum Length: 2

Maximum Length: 2

11-99

Validation Checks

- Error will occur if the field is left blank.
- Error will occur if value of the first digit is greater than the second digit.

Additional Notes

• For single section courses, Course Sequence will equal 11 which means 1 of 1 in a course sequence. Example of a Course with multiple sections: a science course that includes a lecture and lab section. Lecture would be coded with a Course Sequence of 12 (1 of 2), the lab would be coded with a Course Sequence of 22 (2 of 2).

Common	Errors

N/A

Warnings

LocalCourseTitle

Definition of Data Element

District's local title for the specific course.

Functional, Policy or Legal Document

The Local Course Title should correspond with the local title used for the course section within your district.

CEDS Mapping

Course Title

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Alphanumeric

Minimum Length: 1

Maximum Length: 50

Validation Checks

• Error will occur if the field is left blank.

Additional Notes

• There is no state-wide standardized list of local course titles. Enter the local course title currently used in your district. You do not need to change your local course title.

Common Errors

N/A			
Warnings			
N/A			

LocalCourseCode

Definition of Data Element

Local code assigned by a district for a specific course.

Functional, Policy or Legal Document

The Local Course Code should correspond with the local course code used for the course section within your district.

CEDS Mapping

Session Code

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Alphanumeric

Minimum Length: 1

Maximum Length: 20

Validation Checks

• Error will occur if the field is left blank.

Additional Notes

• There is no state-wide standardized list of local course codes. Enter the local course code currently used in your district. You do not need to change your local course codes.

Common Errors

N/A			
Warnings			
N/A			

LocalSectionCode

Definition of Data Element

Local code assigned by a district for a specific course section.

Functional, Policy or Legal Document

The Local Course Section should correspond with the local course section used for the course section within your district.

CEDS Mapping

Course Section Identifier

Is this Data Element Required?

Field is mandatory for all courses.

Acceptable Values

Type: Alphanumeric

Minimum Length: 1

Maximum Length: 20

Validation Checks

• Error will occur if the field is left blank.

Additional Notes

• There is no state-wide standardized list of local section codes. Enter the local section code currently used in your district. You do not need to change your local section codes.

Common Errors

N/A			
Warnings			
N/A			