

# **National Student Loan Data System**

## **NSLDS–COD Program Comparison Report Extract File Layout for Schools (SCHE10)**

**April 26, 2017**

# NSLDS–COD Program Comparison Report (SCHE10)

The *NSLDS–COD Program Comparison Report* (SCHE10) provides school users with a comparison of NSLDS program-level enrollment data to Common Origination and Disbursement (COD) program-level data. This report can provide insight into cases where the Common Origination and Disbursement (COD) system has reported similar program-level data as the school but the Credential Level and/or Published Program Length differ. The report can also identify when program-level data has been reported by COD to NSLDS, but not certified by the school. Additionally, the report can include any students for whom the school has reported conflicting program-level enrollment data. This report can be requested as an Ad-hoc from the Web Report List under the Report tab of the NSLDS Professional Access NSLDSFAP Website.

This document contains the layouts for the header, detail, and trailer records for the Fixed Width and Comma Separated Values (CSV) extract versions of the output. Each report requested online will generate one header record, one or more detail record types, and one trailer record. The record layout table contains the position, the data element name, description, field format, and length as they will appear on the Fixed Width extract and the data element name, description, and field format as they will appear on the CSV extract file.

The NSLDS-COD Comparison Report will generate one or more details records when conflicting program-level enrollment data exists for a student. For example, when program-level enrollment data has been reported by COD but not certified by the school, there will only be one detail record for the student. When there is a conflict with the Credential Level and/or Published Program Length between COD and school certified data, there will be multiple detail records. Additionally, when the school has reported conflicting program-level enrollment data, there will be multiple detail records. The differences can best be determined by assessing the following fields: CIP Code, Credential Level, Published Program Length, and Reporting Source Type.

The report output is sorted by SSN and displays on-demand in a browser window using Excel format. The report is also available in Fixed Width or Comma Separated Values (CSV) format. The report will be delivered to the SAIG mailbox associated with the NSLDS User ID requesting the report using the following message classes:

- ERCDFWOP – Fixed Width extract
- ERCDOP – Comma Separated Values (CSV) extract

# 1. NSLDS–COD Program Comparison Report Extract File Layout for Schools

## 1.1 Fixed Width

The following represents the file layout for a Fixed Width extract:

*NSLDS–COD Program Comparison Report Header Record Layout*

*Length = 190*

| Pos<br>FR | Pos<br>TO | Data Element                   | Description   | Field<br>Format | Lth |
|-----------|-----------|--------------------------------|---|-----------------|-----|
| 1         | 3         | Record Type                    | Indicator used to identify the header record. Value must be '000'.  | Char.           | 3   |
| 4         | 9         | Report ID                      | Identifier of report – value: 'SCHE10'  | Char.           | 6   |
| 10        | 17        | Request Date                   | Identifies the request date of the report; format is CCYYMMDD.  | Date            | 8   |
| 18        | 43        | Report Description             | Valid Value: 'PROGRAM COMPARISON'   | Char.           | 26  |
| 44        | 51        | Requested School Code          | The eight-digit OPEID <sup>1</sup> as assigned by the Office of Postsecondary Education for the school requesting report. | Char.           | 8   |
| 52        | 59        | Requested School Location Code | The OPEID of the school location requesting report. If all school locations are selected (*), field displays as '*'.      | Num.            | 8   |
| 60        | 67        | Requested Roster Activity Date | Identifies the roster date associated with the report; format: CCYYMMDD.  | Date            | 8   |
| 68        | 75        | File Type                      | Format of the extract file.<br>Valid Value: Fixed   | Char.           | 8   |
| 76        | 190       | Filler                         | Filler - spaces.  | Char.           | 115 |

*NSLDS-COD Program Comparison Report Detail Record Layout*

*Length = 190*

| Pos<br>FR | Pos<br>TO | Data Element | Description  | Field<br>Format | Lth |
|-----------|-----------|--------------|--|-----------------|-----|
| 1         | 3         | Record Type  | Indicator used to identify the detail record. Value must be '001'. | Char.           | 3   |

| Pos<br>FR | Pos<br>TO | Data Element           | Description  | Field<br>Format | Lth |
|-----------|-----------|------------------------|--|-----------------|-----|
| 4         | 12        | Student Current SSN    | Student's current Social Security Number.  | Char.           | 9   |
| 13        | 20        | School Code            | The eight-digit OPEID of the school location which program is certified.   | Char.           | 8   |
| 21        | 55        | Student First Name     | Student's current first name.  | Char.           | 35  |
| 56        | 90        | Student Last Name      | Student's current last name.   | Char.           | 35  |
| 91        | 91        | Student Middle Initial | Student's current middle initial.  | Char.           | 1   |
| 92        | 99        | Student Date of Birth  | Student's Date of Birth; format is CCYYMMDD.   | Num.            | 8   |
| 100       | 105       | CIP Code               | Six-digit Classification of Instructional Programs code (without period) identifying a program's academic content.   | Char.           | 6   |
| 106       | 109       | CIP Year               | Year in which the CIP codes used by NSLDS were published; format is CCYY.  | Num.            | 4   |
| 110       | 111       | Credential Level       | <p>The credential level of the program.</p> <p>Values are:</p> <ul style="list-style-type: none"> <li>• '01' (Undergraduate Certificate or Diploma Program)</li> <li>• '02' (Associate's Degree)</li> <li>• '03' (Bachelor's Degree)</li> <li>• '04' (Post Baccalaureate Certificate)</li> <li>• '05' (Master's Degree)</li> <li>• '06' (Doctoral Degree)</li> <li>• '07' (First Professional Degree)</li> <li>• '08' (Graduate / Professional Certificate)</li> <li>• '99' (Non-Credential Program [Preparatory Coursework / Teacher Certification])</li> </ul> | Num.            | 2   |

| Pos<br>FR | Pos<br>TO | Data Element                    | Description   | Field<br>Format | Lth |
|-----------|-----------|---------------------------------|---|-----------------|-----|
| 112       | 118       | Published Program Length        | The length of the instructional program in years as published by the school; format is nnn.nnn.   | Decimal         | 3,3 |
| 119       | 126       | Program Begin Date              | Date on which the student began attending the program; format is CCYYMMDD.  | Date            | 8   |
| 127       | 133       | Weeks in Title IV Academic Year | The total number of weeks of instruction in the program's academic year; format is nnn.nnn.   | Decimal         | 3,3 |
| 134       | 134       | Special Program Indicator       | Indicates that the program belongs to one of the following groups: <ul style="list-style-type: none"> <li>• 'A' (Special Admission Associate Degree Program)</li> <li>• 'B' (Bachelor's Degree Completion Program)</li> <li>• 'N' (Not Applicable)</li> <li>• 'P' (Preparatory Coursework Graduate Professional Program)</li> <li>• 'T' (Non-Credential Teacher Certification Program)</li> <li>• 'U' (Preparatory Coursework Undergraduate Program)</li> </ul> | Char.           | 1   |
| 135       | 142       | Reporting Source Type           | Indicates the organization that reported program enrollment data.<br><br>Valid values:<br>'C' (COD)<br>'S' (School)   | Char.           | 8   |

| Pos<br>FR | Pos<br>TO | Data Element                      | Description   | Field<br>Format | Lth |
|-----------|-----------|-----------------------------------|---|-----------------|-----|
| 143       | 143       | Program Enrollment Status         | Code for the student's enrollment status in that program. Values are: <ul style="list-style-type: none"> <li>• 'F' (Full-Time)</li> <li>• 'Q' (Three-Quarter Time)</li> <li>• 'H' (Half-Time)</li> <li>• 'L' (Less Than Half-Time)</li> <li>• 'A' (Leave Of Absence)</li> <li>• 'G' (Graduated)</li> <li>• 'W' (Withdrawn)</li> <li>• 'D' (Deceased)</li> <li>• 'X' (Never Attended)</li> <li>• 'Z' (Record Not Found)</li> </ul> | Char.           | 1   |
| 144       | 151       | Program Enrollment Effective Date | Effective date for the enrollment reported by the school; format is CCYYMMDD.   | Date            | 8   |
| 152       | 190       | Filler                            | Filler - spaces.  | Char.           | 39  |

*NSLDS-COD Program Comparison Report Trailer Record Layout*

*Length = 190*

| Pos<br>FR | Pos<br>TO | Field               | Description   | Field<br>Format | Lth. |
|-----------|-----------|---------------------|---|-----------------|------|
| 1         | 3         | Record Type         | Indicator used to identify the trailer record. Value must be '999'. | Char.           | 3    |
| 4         | 11        | Detail Record Count | Number of detail records.   | Num.            | 8    |
| 12        | 190       | Filler              | Filler - spaces.  | Char.           | 179  |

## 1.2 Comma Separated Values (CSV)

The following represents the file layout for a Comma Separated Values (CSV) extract. Fields with the potential of containing commas will be bound in double quotes in the results.

*NSLDS-COD Program Comparison Report Header Record Layout*

*Length = 190*

| <b>Data Element</b>            | <b>Description</b>  | <b>Field Format</b> |
|--------------------------------|---|---------------------|
| Record Type                    | Indicator used to identify the header record. Value must be '000'.  | Char.               |
| Comma                          | Comma   | Char.               |
| Report ID                      | Identifier of report – value: 'SCHE10'  | Char.               |
| Comma                          | Comma   | Char.               |
| Request Date                   | Identifies the request date of the report; format is CCYYMMDD.  | Date                |
| Comma                          | Comma   | Char.               |
| Report Description             | Title of the report. 'PROGRAM COMPARISON'   | Char.               |
| Comma                          | Comma   | Char.               |
| Requested School Code          | The eight-digit OPEID <sup>1</sup> as assigned by the Office of Postsecondary Education for the school requesting report. | Char.               |
| Comma                          | Comma   | Char.               |
| Requested School Location Code | The OPEID of the school location requesting report. If all school locations are selected (*), this field displays as '*'. | Num.                |
| Comma                          | Comma   | Char.               |
| Requested Roster Activity Date | Identifies the roster date associated with the report; format is CCYYMMDD.  | Date                |
| Comma                          | Comma   | Char.               |
| File Type                      | Format of the extract file.<br>Valid Value: CSV   | Char.               |

*NSLDS-COD Program Comparison Report Detail Record Layout*

*Length = 190*

| <b>Data Element</b>    | <b>Description</b>   | <b>Field Format</b> |
|------------------------|--|---------------------|
| Record Type            | Indicator used to identify the detail record. Value must be '001'.   | Char.               |
| Comma                  | Comma  | Char.               |
| Student Current SSN    | Student's current Social Security Number.  | Char.               |
| Comma                  | Comma  | Char.               |
| School Code            | The eight-digit OPEID of the school location which program is certified.   | Char.               |
| Comma                  | Comma  | Char.               |
| Student First Name     | Student's current first name.  | Char.               |
| Comma                  | Comma  | Char.               |
| Student Last Name      | Student's current last name.   | Char.               |
| Comma                  | Comma  | Char.               |
| Student Middle Initial | Student's current middle initial.  | Char.               |
| Comma                  | Comma  | Char.               |
| Student Date of Birth  | Student's Date of Birth; format is CCYYMMDD.   | Num.                |
| Comma                  | Comma  | Char.               |
| CIP Code               | Six-digit Classification of Instructional Programs code (without period) identifying a program's academic content. | Char.               |
| Comma                  | Comma  | Char.               |
| CIP Year               | Year in which the CIP codes used by NSLDS were published; format is CCYY.  | Num.                |
| Comma                  | Comma  | Char.               |



| <b>Data Element</b>             | <b>Description</b>   | <b>Field Format</b> |
|---------------------------------|--|---------------------|
| Credential Level                | <p>The credential level of the program.</p> <p>Values are:</p> <ul style="list-style-type: none"> <li>• ‘01’ (Undergraduate Certificate or Diploma Program)</li> <li>• ‘02’ (Associate’s Degree)</li> <li>• ‘03’ (Bachelor’s Degree)</li> <li>• ‘04’ (Post Baccalaureate Certificate)</li> <li>• ‘05’ (Master’s Degree)</li> <li>• ‘06’ (Doctoral Degree)</li> <li>• ‘07’ (First Professional Degree)</li> <li>• ‘08’ (Graduate / Professional Certificate)</li> <li>• ‘99’ (Non-Credential Program [Preparatory Coursework / Teacher Certification])</li> </ul> | Num.                |
| Comma                           | Comma  | Char.               |
| Published Program Length        | The length of the instructional program in years as published by the school; format is nnn.nnn.  | Decimal             |
| Comma                           | Comma  | Char.               |
| Program Begin Date              | Date on which the student began attending the program; format is CCYYMMDD.   | Date                |
| Comma                           | Comma  | Char.               |
| Weeks in Title IV Academic Year | The total number of weeks of instruction in the program’s academic year; format is nnn.nnn.  | Decimal             |
| Comma                           | Comma  | Char.               |

| <b>Data Element</b>               | <b>Description</b>   | <b>Field Format</b> |
|-----------------------------------|--|---------------------|
| Special Program Indicator         | <p>Indicates that the program belongs to one of the following groups:</p> <ul style="list-style-type: none"> <li>• ‘A’ (Special Admission Associate Degree Program)</li> <li>• ‘B’ (Bachelor’s Degree Completion Program)</li> <li>• ‘N’ (Not Applicable)</li> <li>• ‘P’ (Preparatory Coursework Graduate Professional Program)</li> <li>• ‘T’ (Non-Credential Teacher Certification Program)</li> <li>• ‘U’ (Preparatory Coursework Undergraduate Program)</li> </ul> | Char.               |
| Comma                             | Comma  | Char.               |
| Reporting Source Type             | <p>Indicates the organization that reported program enrollment data.</p> <p>Valid values:</p> <p>‘C’ (COD)</p> <p>‘S’ (School)</p>   | Char.               |
| Comma                             | Comma  | Char.               |
| Program Enrollment Status         | <p>Code for the student’s enrollment status in that program. Values are:</p> <ul style="list-style-type: none"> <li>• ‘F’ (Full-Time)</li> <li>• ‘Q’ (Three-Quarter Time)</li> <li>• ‘H’ (Half-Time)</li> <li>• ‘L’ (Less Than Half-Time)</li> <li>• ‘A’ (Leave Of Absence)</li> <li>• ‘G’ (Graduated)</li> <li>• ‘W’ (Withdrawn)</li> <li>• ‘D’ (Deceased)</li> <li>• ‘X’ (Never Attended)</li> <li>• ‘Z’ (Record Not Found)</li> </ul>                               | Char.               |
| Comma                             | Comma  | Char.               |
| Program Enrollment Effective Date | Effective date for the enrollment reported by the school; format is CCYYMMDD.  | Date                |

*NSLDS-COD Program Comparison Report Trailer Record Layout**Length = 190*

| <b>Data Element</b> | <b>Description</b>  | <b>Field Format</b> |
|---------------------|---|---------------------|
| Record Type         | Indicator used to identify the trailer record. Value must be '999'. | Char.               |
| Comma               | Comma   | Char.               |
| Detail Record Count | Number of detail records.   | Num.                |

**Note:**

<sup>1</sup> The OPEID is the combination of the 6 digit school code and the 2 digit school location code. If a school has more than 99 locations, the first digit of the OPEID is then incremented to 1. If the school has more than 199 locations, the first digit is then incremented to 2, and so forth. For example, location 00 = 06789900, location 101 = 16789901, location 202 = 26789902.