Florida Automated System for Transferring

Educational Records

(FASTER)

SPEEDE/ExPRESS

Conversion Manual

Chapter 11:

FASTER Negative Response

to Request Format (I/S/P00) Converted to TS147 Version 4

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# CHAPTER 11

# Specifications for Converting SPEEDE Transaction Set 147 Version 004010ED0040 and Generating 2011-2012 FASTER Negative Response Formats

This chapter details the conversion of a student's SPEEDE/ExPRESS Transaction Set 147 - Negative repsonse to a Student Educational Record Request sent from any institution into the FASTER I/S/P00 record formats. The incoming SPEEDE/ExPRESS records are first edited to make sure that all components of the transcript are valid before the records are considered for conversion into FASTER. Transactions which violate SPEEDE/ExPRESS rules will cause a NEGATIVE ACKNOWLEDGEMENT Transaction Set (TS997) to be returned to the sender indicating that an error was detected. In this case, no record of the response is forwarded to the addressed Florida institution. Violations of SPEEDE/ExPRESS rules include mandatory segments or fields missing, segment sequencing errors, and invalid field values.

Some fields and/or field values, although valid for SPEEDE/ExPRESS, have no counterpart in the FASTER system. These fields are, without exception, ignored.

The SPEEDE/ExPRESS source data is identified as to segment name, segment position within TS147 and data element position within segment. FASTER target data elements are identified by their position within the I/S/P00 Header Record Format.

Details of the mapping of the SPEEDE/ExPRESS outermost envelopes, ISA/IEA, and GS/GE are found in [Chapter 6](https://www.fldoe.org/file/20861/SPEEDE-Chapter6.docx).

## SPEEDE Transaction Set 147 – ST through NTE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | **SPEEDE/ExPRESS Transaction Set 147** Negative Response to Request for Student Educational Record (Transcript) Source Segment Name, Position and Data Elements (See SPEEDE/ExPRESS Manual) |  |  | **FASTER Header Conversion Specifics** | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **ST - Transaction Set Header - at position 1/010**  Indicates the start of a request for student's electronic transcript. Allows the assignment of a control number. |  |  |  | |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  | ST01 - Transaction Set Identifier Code   |  |  | | --- | --- | | 147 = | Response to Request for Student Educational Record (Transcript) | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | ST02 - Transaction Set Control Number  This is the identifying control number assigned and maintained by the sender of the transaction set. This value is assigned by the sender in such a way that it is unique to the transaction being sent. This value must match that in data element SE02. |  |  | I/S/P00-16a SPEEDE/ExPRESS Transaction Control ID  The Interface automatically generates a Functional Acknowledgment (TS997) and this value is returned in AK202 of that transaction set. | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **BGN - Beginning Segment - at position 1/020**  Denotes the purpose, date and time of the transaction and to indicate the beginning of a transaction set. |  |  |  | |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  | BGN01 - Transaction Set Purpose   |  |  | | --- | --- | | 06 = | Confirmation | |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN02 - Reference Identification  Since the TS147 is in response to a TS146 (Request for Student Educational Record (Transcript)), then this value is the same as the ST02/SE02 Transaction Set Control Number of that TS146. |  |  | Used to find the originating request on the NTNL\_POST\_CARDS table.  There should be a request record on the FASTER database that matches this Reference Number. The Interface attempts to match back to the original request in order to populate the PART B section of the header record. If a match is not found then the Interface will check to see if the matching request has been journaled and deleted. If so, then this TS147 is ignored and marked "S"ent, otherwise this TS147 is marked as "R"ejected. | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN03 - Transmission Date - must be valid date (CCYYMMDD) |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN04 - Transmission Time - if present, must be valid time |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN05 - Time Code - if present, must be valid code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN06 - Reference Number |  |  | Not used in TS147 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN07 - Transaction Type Code |  |  | Not used in TS147 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN08 - Action Code |  |  | Not used in TS147 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | BGN09 - Security Level Code |  |  | Not used in TS147 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **AAA - Request Validation - at position 1/030**  To specify the validity of the request and indicate follow-up action |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | AAA01 - Validity Code |  |  |  | |  | |  |  | | --- | --- | | Y = | Yes | | N = | No | |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | AAA02 - Agency Qualifier Code |  |  | Ignore | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | AAA03 - Reject Reason Code |  |  | I/S/P00-5 Message Type | |  | |  |  | | --- | --- | | E1 = | Requested record will not be sent; Cannot identify the record | |  |  | |  |  | | --- | --- | | àS02 - | The requested record is not being sent because the student cannot be identified based on the information supplied. | | |  | |  |  | | --- | --- | | E2 = | Requested Record Will Not Be Sent; Need Student or Parent Permission | |  |  | |  |  | | --- | --- | | àS04 - | The requested record will not be released at this time because of discrepancies. Please have the student contact us. | | |  | |  |  | | --- | --- | | E3 = | Requested Record Will Not Be Sent | |  |  | |  |  | | --- | --- | |  |  | | |  | |  |  | | --- | --- | | If AAA04 = W - | Please wait thirty days and resubmit. | |  |  | |  |  | | --- | --- | | àS15 - | Please wait thirty days and resubmit. | | |  | |  |  | | --- | --- | | If AAA04 = X - | Please wait ten days and resubmit. | |  |  | |  |  | | --- | --- | | àS16 - | Please wait ten days and resubmit. | | |  | |  |  | | --- | --- | | If AAA04 = Y - | Do not resubmit; we will hold your request and respond again shortly. | |  |  | |  |  | | --- | --- | | àS17 - | Do not resubmit; we will hold your request and respond again shortly. | | |  | |  |  | | --- | --- | | **Else** |  | |  |  | |  |  | | --- | --- | | àS04 - | The requested record will not be released at this time because of discrepancies. Please have the student contact us. | | |  | |  |  | | --- | --- | | E4 = | Requested Record Will Not Be Sent; Never Enrolled | |  |  | |  |  | | --- | --- | | àS10 - | This student is not in our records. | | |  | |  |  | | --- | --- | | E5 = | Requested Record Will Not Be Sent; No Degree Awarded | |  |  | |  |  | | --- | --- | | àS11 - | Student has not yet graduated. Transcript will not be sent. | | |  | |  |  | | --- | --- | | E6 = | Requested Record Will Not Be Sent; No Grades Posted | |  |  | |  |  | | --- | --- | | àS11 - | Student has not yet graduated. Transcript will not be sent. | |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | |  |  | | --- | --- | | E7 = | Requested Record Cannot Be Sent Electronically; Record Resides in Paper Format only which Will Be Sent by Mail | |  |  | |  |  | | --- | --- | | àS03 - | The requested record cannot be sent electronically. It will be mailed. | | |  | |  |  | | --- | --- | | D1 = | Requested Cost of Attendance Record Will Not Be Sent; Student cannot be identified based on the information supplied. | |  |  | |  |  | | --- | --- | | àS21 - | The requested Cost of Attendance record cannot be sent because the student cannot be identified based on the information supplied. | | |  | |  |  | | --- | --- | | D2 = | Requested Cost of Attendance Record Will Not Be Sent; Student is not currently registered. | |  |  | |  |  | | --- | --- | | àS22 - | The requested Cost of Attendance record cannot be sent because the student is not currently registered. | | |  | |  |  | | --- | --- | | D3 = | Requested Enrollment Record Will Not Be Sent; Student cannot be identified based on the information supplied | |  |  | |  |  | | --- | --- | | àS31 - | The requested Enrollment record cannot be sent because the student cannot be identified based on the information supplied. | | |  | |  |  | | --- | --- | | D4 = | Requested Enrollment Record Will Not Be Sent; Student is not currently registered. | |  |  | |  |  | | --- | --- | | àS32 - | The requested Enrollment record cannot be sent because the student is not currently registered. | |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | |  |  | | --- | --- | | D5 = | Requested Record Will Not Be Sent; Student has a hold on their record | |  |  | |  |  | | --- | --- | | àS18 - | The requested record cannot be sent because the student has a hold on their record. | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | AAA04 - Follow-up Action Code |  |  | Ignore | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **REF - Student Identification Numbers - at position 1/040**  Provides identification numbers for the student. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | REF01 - Reference Number Qualifier -- qualifier for REF02  Determines target of REF02. |  |  | I/S/P00-02 Primary Student Identifier AND I/S/P01-02 thru I/S08-02 Student Number Identifier, Florida **OR** I/S00-07 Institutional Student Number **OR** I/S00-13a Type of Unique Institutional Identifier and I/S00-14 Unique Institutional Identifier **OR** I/S01-14 MSRTS Student Record Number | |  | |  |  | | --- | --- | | SY = | Social Security Number | |  |  | |  |  | | --- | --- | | àI/S/P00-02 - | Primary Student Identifier (byte 10=X for I/S00) | | |  | |  |  | | --- | --- | | LR = | Local Student Identification Number | |  |  | |  |  | | --- | --- | | àI/S/P00-12 - | Student Number Identifier **or** I/S/P00-13a Type of Unique Institutional Identifier and I/S/P00-14 Unique Institutional Identifier | | |  | |  |  | | --- | --- | | 50 = | State Student Identification Number | |  |  | |  |  | | --- | --- | | àI/S/P00-12 - | Student Number Identifier **or** I/S/P00-13a Type of Unique Institutional Identifier and I/S/P00-14 Unique Institutional Identifier | | |  | |  |  | | --- | --- | | 56 = | Corrected Social Security Number | |  |  | |  |  | | --- | --- | | àIf still blank | - I/S/P00-02 - Primary Student Identifier (byte 10=X for I/S00) | | |  | **All others**   |  |  | | --- | --- | | 28 = | Employee Identification Number | | 30 = | United States Government Visa Number | | 48 = | Agency's Student Number - not the sending institution | | 49 = | Family Unit Number | | 4A = | Personal Identification Number (PIN) | | 50 = | State Student Identification Number | | 57 = | Prior Incorrect Social Security Number | | C0 = | Canadian Social Insurance Number | | F8 = | Original Reference Number | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | REF02 - Reference Number |  |  | See REF01 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | REF03 - Reference Number Description -- Free form text description |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | REF04 - Reference Identifier -- Additional reference numbers |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **PWK - PaperWork - at position 1/050**  To identify the type or transmission or both of paperwork or supporting information. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK01 - Report Type Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK02 - Report Transmission Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK03 - Report Copies Needed |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK04 - Entity Identifier Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK05 - Identification Code Qualifier |  |  | Ignored | |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  | |  |  | | --- | --- | | PWK05 - | Identification Code | |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK07 - Description. |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK08 - Actions Indicated |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PWK09 - Request Category Code. |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **NTE - Note/Special Instruction - at position 1/080**  Transcript Remarks |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | NTE01 - Note Reference Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | NTE02 - Free-Form Message |  |  | Ignored | |

## SPEEDE Transaction Set 147 – N1 Loop

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | **SPEEDE/ExPRESS Transaction Set 147** Negative Response to Request for Student Educational Record (Transcript) Source Segment Name, Position and Data Elements (See SPEEDE/ExPRESS Manual) |  |  | **FASTER Header Conversion Specifics** | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **N1 - Sending/Receiving Institution - at position 1/110**  Identifies sending and receiving institutions by type of organization, name and code. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N101 - Entity Identifier Code |  |  | Determines placement of N102, N103 and N104 (see N102-N104 for details) | |  | |  |  | | --- | --- | | AS = | AACRAO (postsecondary) Sender of the Response | |  |  |  | |  | |  |  | | --- | --- | | AT = | AACRAO (postsecondary) Recipient of the Response | |  |  |  | |  | |  |  | | --- | --- | | KR = | Pre-kindergarten to Grade 12 Recipient of the Response | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N102 - Institution Name |  |  |  | |  | |  |  | | --- | --- | | If N101 = AS - | AACRAO (postsecondary) Sender of the Response | |  |  | |  |  | | --- | --- | | à | Ignored | | |  | If N101 not = AS |  |  | |  |  | | --- | --- | | à | Ignored | | |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | N103 - Institution Code Qualifier - qualifier for N104 -- must be consistent with ISA identifiers, GS identifiers and N101 code   |  |  |  | | --- | --- | --- | |  | 71 = | Integrated Postsecondary Education Data System (IPEDS) | |  | 72 = | The College Board's Admission Testing Program Code(ATP) | |  | 73 = | Federal Interagency Commission on Education (FICE) | |  | 74 = | American College Testing Program 4-Digit Code of Postsecondary Institutions (ACT) | |  | 75= | State Assigned | |  | 77 = | National Center for Education Statistics Common Core of Data 12-digit number for Pre-K-Grade 12 Institutes (NCES) | |  | 78 = | The College Board and ACT 6 digit code list of secondary educational institutions | |  | CB = | Statistics Canada Canadian College Student Information System Institution Codes | |  | CS = | Statistics Canada University Student Information System Institution Codes | |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N104 - Institution Code  If the identifiers sent in the ISA envelope were insufficient to uniquely identify the FASTER institution, then this field is used to populate either Item 3 or Item 16b of the FASTER Response Header Record. The FASTER field to be populated will depend on the value found in element N101. The data moved to the FASTER field will represent the values found in N103 and N104 after being crosswalked into codes used by FASTER. |  |  | Ignored   NOTE: For transactions originating from a PK-12 institution, Sending Institution will always be 00000990000. For transactions originating from a postsecondary institution, Sending Institution will always be 00100020000. | |  | The code sent to identify the sending institution must agree with the sender ID found on the ISA segment and also must exist on the National Participants Table. If these two conditions are not met, then the transaction will be rejected. |  |  |  | |  |  |  |  |  | |  | The code sent to identify the receiving institution must agree with the receiver ID found on the ISA segment and must identify a Florida institution authorized to use the FASTER system or the transaction will be rejected. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N105 - Entity Relationship Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N106 - Entity Identifier Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **N2 - Additional Name Information - at position 1/120**  Provides additional room for institution name if free-form name exceeds 35 characters. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N201 - Institution Name Continued 1 |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N202 - Institution Name Continued 2 |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **N3 - Address Information - at position 1/130**  Optional segment supplying institution street address. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N301 - Institution Street Address 1 |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N302 - Institution Street Address 2 |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **N4 - Geographic Location - at position 1/140**  Supplies institution city, state, postal code and country. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N401 - Institution City Name |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N402 - Institution State/Province |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N403 - Institution Postal Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N404 - Institution Country Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N405 - Institution Location Qualifier |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | N406 - Institution Location Identifier |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **PER - Administrative Communications Contact - at position 1/150**  Name of individual/office at the institution to be contacted if questions arise. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER01 - Contact Function Code |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER02 - Contact Name |  |  | Ignored | |
| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | PER03 - Communication Number Qualifier   |  |  | | --- | --- | | EM = | Electronic Mail Address | | FX = | Facsimile | | TE = | Telephone | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER04 - Communication Number |  |  | Ignored | |  | |  |  | | --- | --- | | PER03 = | EM | |  |  |  | |  | |  |  | | --- | --- | | PER03 = | FX | |  |  |  | |  | |  |  | | --- | --- | | PER03 = | TE | |  |  |  | |
| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | PER05 - Communication Number Qualifier   |  |  | | --- | --- | | EM = | Electronic Mail Address | | FX = | Facsimile | | TE = | Telephone | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER06 - Communication Number |  |  | Ignored | |  | |  |  | | --- | --- | | PER05 = | EM | |  |  |  | |  | |  |  | | --- | --- | | PER05 = | FX | |  |  |  | |  | |  |  | | --- | --- | | PER05 = | TE | |  |  |  | |
| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | PER07 - Communication Number Qualifier   |  |  | | --- | --- | | EM = | Electronic Mail Address | | FX = | Facsimile | | TE = | Telephone | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER08 - Communication Number |  |  | Ignored | |  | |  |  | | --- | --- | | PER07 = | EM | |  |  |  | |  | |  |  | | --- | --- | | PER07 = | FX | |  |  |  | |  | |  |  | | --- | --- | | PER07 = | TE | |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | PER09 - Contact Inquiry Reference |  |  | Ignored | |

## 

## SPEEDE Transaction Set 147 – IN1 through SE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | **SPEEDE/ExPRESS Transaction Set 147** Negative Response to Request for Student Educational Record (Transcript) Source Segment Name, Position and Data Elements (See SPEEDE/ExPRESS Manual) |  |  | **FASTER Header Conversion Specifics** | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **IN1 - Individual Identification - at position 1/160**  Provides individual identification, by name, of the individual student (and optionally of other significant individuals). |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN101 - Entity Type Qualifier  To provide identification of an individual or entity |  |  |  | |  | |  |  | | --- | --- | | 1 = | Person | |  |  | |  |  | | --- | --- | | à | IN102, IN103 and IN106 determine whether or not data in this IN1 loop is used or ignored | | |  | |  |  | | --- | --- | | 2 = | Non-person Entity | |  |  | |  |  | | --- | --- | | à | Ignore entire IN1 Loop | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN102 - Name Type Code |  |  | I/S/P00-08 Legal Name I/S/P00-09 Alias/Nickname (also see IN101, IN103 and IN106) | |  |  |  |  | |  |  | | --- | --- | |  | Precedence | | |  |  |  |  | |  |  |  |  | | --- | --- | --- | --- | |  |  | PK-12 | PSEC | | |  | |  |  | | --- | --- | | 1 = | Given name | |  |  | |  |  |  |  | | --- | --- | --- | --- | | à | Legal Name | third | fourth | | |  | |  |  | | --- | --- | | 2 = | Current legal name | |  |  | |  |  |  |  | | --- | --- | --- | --- | | à | Legal Name | first | first | | |  | |  |  | | --- | --- | | 3 = | Alias | |  |  | |  |  | | --- | --- | | à | Alias/Nickname   (first loop) | | |  | |  |  | | --- | --- | | 4 = | Name of record | |  |  | |  |  |  |  | | --- | --- | --- | --- | | à | Legal Name | second | second | | |  | |  |  | | --- | --- | | 5 = | Previous name | |  |  | |  |  | | --- | --- | | à | Former Last Name 1 & 2   (first two loops) | | |  | |  |  | | --- | --- | | 7 = | Married name | |  |  | |  |  |  |  | | --- | --- | --- | --- | | à | Legal Name | fourth | third | | |  | |  |  | | --- | --- | | 8 = | Professional name | |  |  | |  |  |  |  | | --- | --- | --- | --- | | à | Legal Name | fifth | fifth | | |  | else |  |  | |  |  | | --- | --- | | à | Ignore entire IN1 Loop | | |  |  |  |  | Note: codes 6, 9 and 10 deleted from Version 00401. | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN103 - Entity Identifier |  |  | (also see IN101, IN102 and IN106) | |  | |  |  | | --- | --- | | S2 = | Student | |  |  | |  |  | | --- | --- | | à | map based on IN102 | | |  | blank |  |  | |  |  | | --- | --- | | à | map based on IN102 | | |  | else |  |  | |  |  | | --- | --- | | à | Ignore entire IN1 Loop | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN104 - Reference Number Qualifier |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN105 - Reference Number |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN106 - Individual Relationship Code |  |  | (also see IN101, IN102 and IN103) | |  | |  |  | | --- | --- | | 18 = | Self | |  |  | |  |  | | --- | --- | | à | map based on IN102 | | |  | |  |  | | --- | --- | | 36 = | Emancipated Minor | |  |  | |  |  | | --- | --- | | à | map based on IN102 | | |  | blank |  |  | |  |  | | --- | --- | | à | map based on IN102 | | |  | else |  |  | |  |  | | --- | --- | | à | Ignore entire IN1 Loop | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN107 - Parent/Guardian Education Level |  |  | Ignored | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **IN2 - Individual Name Structure Components - at position 1/170**  Provides the name of the individual being identified in the current IN1 loop. |  |  |  | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN201 - Student Name Component Qualifier  Determines placement of IN202 (35 chars). The number of characters moved is indicated in parentheses.  IN102 = 1, 2, or 4 |  |  | I/S/P00-08 Legal Name components I/S/P00-09 Alias/Nickname | |  | |  |  |  | | --- | --- | --- | |  | 01 = | Prefix (0) | |  |  | |  |  | | --- | --- | | à | ignored | | |  | |  |  |  | | --- | --- | --- | |  | 02 = | First Name (12) | |  |  | |  |  | | --- | --- | | à | First Name | | |  | |  |  |  | | --- | --- | --- | |  | 03 = | 1st Middle Name (10) | |  |  | |  |  | | --- | --- | | à | Middle Name | | |  | |  |  |  | | --- | --- | --- | |  | 04 = | 2nd Middle Name (10) | |  |  | |  |  | | --- | --- | | à | Middle Name (if still blank) | | |  | |  |  |  | | --- | --- | --- | |  | 05 = | Last Name (17) | |  |  | |  |  | | --- | --- | | à | Last Name | | |  | |  |  |  | | --- | --- | --- | |  | 06 = | 1st Initial (12) | |  |  | |  |  | | --- | --- | | à | First Name (if still blank) | | |  | |  |  |  | | --- | --- | --- | |  | 07 = | 1st Middle Initial (10) | |  |  | |  |  | | --- | --- | | à | Middle Name (if still blank) | | |  | |  |  |  | | --- | --- | --- | |  | 08 = | 2nd Middle Initial (10) | |  |  | |  |  | | --- | --- | | à | Middle Name (if still blank) | | |  | |  |  |  | | --- | --- | --- | |  | 09 = | Suffix (3) | |  |  | |  |  | | --- | --- | | à | Appendage | | |  | |  |  |  | | --- | --- | --- | |  | 12 = | Combined Unstructured (35) | |  |  | |  |  | | --- | --- | | à | Legal Name Columns 61-102(if still blank) -not reformatted | | |  | |  |  |  | | --- | --- | --- | |  | 14 = | Name of an Agency (0) | |  |  | |  |  | | --- | --- | | à | ignored | | |  | |  |  |  | | --- | --- | --- | |  | 15 = | Maiden/Former Name (17) | |  |  | |  |  | | --- | --- | | à | Former Name (first 2 loops) | | |  | |  |  |  | | --- | --- | --- | |  | 16 = | Composite Name-last, first, middle (35) | |  |  | |  |  | | --- | --- | | à | Legal Name Columns 61-102 (if still blank) - not reformatted | | |  | |  |  |  | | --- | --- | --- | |  | 17 = | Middle Names (10) | |  |  | |  |  | | --- | --- | | à | Middle Name (if still blank) | | |  | |  |  |  | | --- | --- | --- | |  | 18 = | Preferred First Name or Nickname (10) | |  |  | |  |  | | --- | --- | | à | Alias Nickname | | |  | |  |  | | --- | --- | |  | else | |  |  | |  |  | | --- | --- | | à | ignored | | |  | IN102 = 3 |  |  |  | |  | |  |  | | --- | --- | |  | First occurrence in loop (10) | |  |  | |  |  | | --- | --- | | à | Alias Nickname (if still blank) | | |  | |  |  | | --- | --- | |  | else | |  |  | |  |  | | --- | --- | | à | ignored | | |  | IN102 = 5 |  |  |  | |  | |  |  |  | | --- | --- | --- | |  | 5 = | Last Name-first two occurrences (17) | |  |  | |  |  | | --- | --- | | à | Former Last Name 1 and 2 | | |  | |  |  | | --- | --- | |  | else | |  |  | |  |  | | --- | --- | | à | ignored | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | IN202 - Student Name Component - see IN201. |  |  | I/S/P00-08 Legal Name components I/S/P00-09 Alias/Nickname  see IN201 for mapping details | |