#### Level 0 and Level 0 Historical (L0H) Validation Checks and Error Messages

Version 15.01

#### Revised

12/20/2019

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Student Lite (Demographic) Data Validation and Errors

Date	Comment		
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Removed DM1022 &amp; DM1040 Modified DM1076 &amp; DM1097 to include Credential Type Code 070</li> </ul>		
	<ul> <li>DM1001; DM1002; DM1003; DM1004; DM1006; DM1008; DM1009; DM1028; DM1058; DM1059; DM1094; DM1100; DM1101; DM1073; DM1074; DM1077; DM1078; DM1098; DM1063;</li> </ul>		
	<ul> <li>If Programs_Code not equal to 4026 or 4027, then a Credential Type Code of 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 068, 069, 070, 612, 680, 697, 714, or 731 without an exit enrollment code of 799, OR a Credential Type Code of 119 or 136 without an exit enrollment code of 085 or 629, will receive the following warning:</li> <li>* DM1076 v15.0 Missing or Invalid exit enrollment for credential XXX code: &amp; bad data - Please review</li> </ul>		
	<ul> <li>If Programs_Code is equal to 4026 or 4027, then a Credential Type Code of 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 680, 697, 714, 731, 068, 069, 070 or 612 without an exit enrollment code of 0065 or 799, will receive the following warning:</li> <li>*DM1097 v15.0 P-Tech student Missing or Invalid exit enrollment for credential XXX code: &amp; bad data - Please review</li> </ul>		
12/20/2019	• Remove DM1063 as Post Graduate Activity is no longer required		

School Entry Exit Data Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit checks EE2071 &amp; EE2072 for BOVL &amp; Charter Schools Added W/F edit check EE2073 &amp; EE2075 for P-Tech grade 12 Changed EE2049 to an Information report Modified EE2023 &amp; EE2063 to include 070 Credential Type Code Changed EE2066 to a W/F &amp; excluded OODP locations Added Information edit EE2074 for OODP locations</li> </ul>
	<ul> <li>EE2002; EE2004; EE2005; EE2007; EE2101; EE2102; EE2103; EE2104; EE2106; EE2107; EE2066; EE2036; EE2040; EE2041; EE2043; EE2044; EE2052; EE2058; EE2062; EE2068; EE2013; EE2014; EE2016; EE2017; EE2018; EE2019; EE2020; EE2025; EE2026; EE2027; EE2033; EE2054; EE2045; EE2022; EE2023; EE2024; EE2028; EE2030; EE2031; EE2034; EE2046; EE2050; EE2051; EE2055; EE2057; EE2059; EE2060; EE2061; EE2063</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> </ul>
	* EE2071 v15.0 Virtual Locations can only be reported by BOCES: & bad data
	<ul> <li>A Charter School District must use their own Charter School Location for enrollment or you will receive the following error:</li> <li>* EE2072 v15.0 "CHARTER SCHOOL" locations can only have enrollment within their same "CHARTER SCHOOL" District except for School Entry Code 5905: &amp; bad data</li> </ul>
	<ul> <li>P -Tech students who have exited in a prior school year with a 0065 (Fulfilled HS Grad Req for Extended Integrated HS Program) can only re-enroll in grade 12 or you will receive the following error:</li> <li>* EE2073 v15.0 W/F - Must re-enroll in Grade 12 when exiting a prior school year with an Exit Code of 0065</li> </ul>
	<ul> <li>P -Tech students who have exited in the current school year with a 0065 (Fulfilled HS Grad Req for Extended Integrated HS Program) can only re-enroll in grade 12 or you will receive the following error:</li> <li>* EE2075 v15.0 W/F: Must re-enroll in Grade 12 when student has a prior Exit Code of 0065</li> </ul>
	<ul> <li>A District Level Location (if found in the LOCATION_YEAR table), without associated PRES grade and 4034/140 state entry/exit codes will receive the following error:</li> <li>* EE2049 v15.0 A District Location Code can only be used with a "PS" Grade Level and a 140 Exit Code or 4034 Entry Code -</li> </ul>
	<ul> <li>An Exit Code of 799 without a 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 068, 069, 070, 612, 680, 697, 714, 731 Credential Type Code will receive the following error:</li> <li>* EE2023 v15.0 W/F - Invalid Credential Type Code in demographics for a Graduated enrollment Exit Code (799)</li> </ul>
	<ul> <li>An Exit Code of 0065 without a 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 680, 697, 714, 731, 068, 069, 070 or 612 Credential Type will receive the following error:</li> <li>* EE2063 v15.0 W/F - Invalid Credential Type Code in demographics for P-Tech Exit Code 0065.</li> </ul>
	<ul> <li>A School Entry/Exit enrollment Location Code, with the exception of a 4034 State Entry Code, should be reported with a building, BOCES overall location or BOCES virtual location, or you will receive the following error (OODP are filtered out of this check):</li> <li>* EE2066 v15.0 Enrollment should be reported with a building or virtual location</li> </ul>
	<ul> <li>A OODP School Entry/Exit enrollment which is not reported with a building Location Code will receive the following warning:</li> <li>* EE2074 v15.0 OODP enrollment should be reported with a building or virtual location - Please review</li> </ul>

School Entry Exit Data Validation and Errors

Date	Comment		
10/10/2019	<ul> <li>Excluded Charter Schools from EE2019 Modified EE2072 to remove "except for School Entry Code 5905" from check</li> </ul>		
	<ul> <li>With the exception of Charter Schools and UPK Location 0666, an Exit Code of 153, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 0011 or 0022 or 0033 or 5544 or 7000 with a different Location, will receive the following error:</li> <li>* EE2019 v15.0b W/F - A Transfer to Another School in this District Exit Code (153) requires the next enrollment record to have an Entry Code of 0011, 0022, 0033, 5544 or 7000 and a different Location.</li> </ul>		
	<ul> <li>Charter School District must use their own Charter School Location for enrollment or you will receive the following error:</li> <li>* EE2072 v15.0b "CHARTER SCHOOL" locations can only have enrollment within their same "CHARTER SCHOOL" District: &amp; bad data</li> </ul>		
12/20/2019	<ul> <li>Update EE2018 to exclude Charter Schools Update EE2039 to exclude BOCES</li> <li>Remove EE2024 &amp; EE2025 as Post Graduate Activity is no longer required</li> <li>Removed Charter School exception in EE2019</li> </ul>		
	<ul> <li>With the exception of Charter Schools, an Exit Code of 289, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 5654 will receive the following error:         <ul> <li>* EE2018 v15.01 W/F - A Transfer to Approved AHSEP Exit Code (289) requires the next enrollment record to have an Entry Code of Enrolled in AHSEP (5654)</li> </ul> </li> </ul>		
	<ul> <li>With the exception of BOCES, if current enrollment record Location does not match demographic Location, you will receive the following warning:</li> <li>* EE2039 v15.01 Current enrollment location does not match demographics location - Please review.</li> </ul>		
	<ul> <li>With the exception UPK Location 0666, an Exit Code of 153, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 0011 or 0022 or 0033 or 5544 or 7000 with a different Location, will receive the following error:</li> <li>* EE2019 v15.01 W/F - A Transfer to Another School in this District Exit Code (153) requires the next enrollment record to have an Entry Code of 0011, 0022, 0033, 5544 or 7000 and a different Location</li> </ul>		

#### Student Daily Attendance Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check DA2318 for BOVL</li> </ul>
	<ul> <li>DA2301; DA2302; DA2303; DA2304; DA2306; DA2307; DA2308; DA2309; DA2310; DA2311; DA2316</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* DA2318 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>
12/20/2019	• Add Info Report to show students that are marked absent and suspended on the same day
	<ul> <li>Student with both Attendance (T, E or U) and Suspension (ISS or OSS) state codes on the same day will receive the following warning:</li> <li>* DA2319 v15.01 Student has both Attendance (T, E or U) and Suspension (ISS or OSS) on the same day - Please review</li> </ul>

Day Calendar Data Validation and Errors

Date	Comment
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations
	o DC2401; DC2402; DC2403; DC2404; DC2408; DC2411; DC2413
12/20/2019	• Replace DC2413 with new DC2416 edit
	<ul> <li>If multiple Day Calendar records are reported for the same State Location, Date and Grade Level with a different Day Type, you will receive the following error:</li> <li>* DC2416 v15.01 Day Type mismatch for BEDS Location (State Location), Date (YYYY-MM-DD) and Grade Level (Grade Level): &amp; bad data</li> </ul>

Attendance Codes Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Moved out of L0 Express for enhanced functionality New edit for Attendance Code Type - AC2506 Error messages changed from "AX" to "AC" Revised error messages for L0-L1c as per task force recommendations</li> </ul>
	<ul> <li>The Attendance Code Type must be provided and must equal to either STUDENT or STAFF, based on import selection (Student or Staff Attendance Codes) or you will receive the following message:</li> <li>* AC2506 v15.0 The validation process cannot continue until all records in the import file have an Attendance Code Type = XXXXXX</li> </ul>

Programs Fact Data Validation and Errors

Date	Comment
12/20/2019	<ul> <li>Update PS3020 to remove ELL 3055 Exit Code Update PS3089 to remove UPK Setting Code 1309 Add PS3138 to check UPK Setting Code 1309 Remove PS3025</li> </ul>
	<ul> <li>An Exit Reason Code 1 that does not equal 3011, 3022 or 3045 for a ELL Eligibility (0231) record that has an Ending Date will received the following error:</li> <li>* PS3020 v15.01 Exit Reason Code 1 equal to ELL Eligibility Exit (3011, 3022, 3045) required for ended 0231 program records</li> </ul>
	<ul> <li>If an UPK Setting of 1320, 1331,1342, 1353, 1364, 1375, 1386, 1397, 1408, or 1419, has a BEDS enrollment Location other than "0666", you will receive the following error:</li> <li>* PS3089 v15.01 An UPK Setting XXXX Program Code must have a corresponding BEDS enrollment Location of "0666"</li> </ul>
	<ul> <li>If an UPK Setting of 1309 has a BEDS enrollment Location of "0666" you will receive the following error:</li> <li>* PS3138 v15.01 A District-operated (1309) UPK Setting cannot have a BEDS enrollment Location of "0666"</li> </ul>

Special Education Snapshot Data Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Add eScholar v21 new fields</li> </ul>
	<ul> <li>SS4007; SS4009; SS4010; SS4011; SS4012; SS4101; SS4102; SS4103; SS4104; SS4106; SS4107; SS4029; SS4030; SS4013; SS4014; SS4015; SS4016; SS4017; SS4018; SS4020; SS4021; SS4023; SS4024; SS4025; SS4026; SS4031; SS4032; SS4033; SS4034; SS4035</li> </ul>

Special Education Events Data Validation and Errors

Date		Comment	
8 /30/2019	•		

#### Assessment Fact Data Validation and Errors

Date	Comment		
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations		
	<ul> <li>AS6001; AS6007; AS6012; AS6013; AS6014; AS6015; AS6016; AS6017; AS6018; AS6020; AS6029; AS6047; AS6049; AS6050; AS6056; AS6101; AS6107; AS6110; AS6106; AS6102; AS6103; AS6010; AS6027; AS6024; AS6025; AS6040; AS6042; AS6043; AS6045; AS6038;</li> </ul>		
12/20/2019	<ul> <li>Modify AS6051 Alpha Score to allow "P", "F" or Null to be reported Modify AS6048 to allow a 0055 enrollment to report a 00199 assessment</li> </ul>		
	<ul> <li>For ALTLOC, CDOS, LOTE or SEQ Test Group assessments, the Alpha score can only be equal to "P" or "F", otherwise Alpha and Numeric scores should be blank or you will receive the following warning:         <ul> <li>*AS6051 v15.01 Alpha Score must be "P", "F", or blank and Numeric Score must be blank for the XXXX Test Group - Please review</li> </ul> </li> </ul>		
	<ul> <li>If a Student assessment record, other than an Approved CTE Program Technical Assessment (00199), is reported during a 0055 Enrollment, you will receive the following error:</li> <li>* AS6048 v15.01 W/F XXXXX Assessment not expected when student enrollment is 0055 at the time of assessment</li> </ul>		

Assessment Acc Mod Fact Data Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Removed AA6209 &amp; AA6210</li> </ul>
	• AA6201; AA6202; AA6203; AA6205; AA6207; AS6206; AS6204;

Assessment Session Fact Validation and Errors

Date		Comment	
8 /30/2019	•		

Student Class Grade Detail Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check SG7033 for BOVL Add eScholar v21 new fields</li> </ul>
	<ul> <li>SG7001; SG7002; SG7003; SG7004; SG7006; SG7007; SG7008; SG7009; SG7010; SG7011; SG7012; SG7013; SG7015; SG7019; SG7020; SG7021; SG7023; SG7028; SG7032; SG7031;</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SG7033 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>
12/20/2019	<ul> <li>Update SG7026 to error when credits are equal to zero Reinstated and modified SG7014 when Numeric Grade is provided</li> </ul>
	<ul> <li>If Postsecondary Credit Units are equal to zero (0), and the Dual Credit Indicator in the Student Class Entry Exit is not equal to "Y", you will receive the following warning:</li> <li>* SG7026 v15.01 Dual Credit Indicator in Student Class Entry Exit template must be equal to "Y" when Postsecondary Credit Units equals zero - Please review.</li> </ul>
	<ul> <li>A numeric grade, if provided, must fall within range (0-110 with no more than 3 decimal places) or you will receive the following error:</li> <li>* SG7014 v15.01 Invalid Numeric Grade or value is outside valid range (0-110, with no more than 3 decimal places): &amp; bad data</li> </ul>

Student Credit GPA Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Removed CG7119</li> </ul>
	• CG7102; CG7107; CG7108; CG7109; CG7110; CG7111; CG7112; CG7113; CG7114; CG7115; CG7116; CG7117; CG7104; CG7106; CG7120

Staff Attendance Data Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check SD7216 for BOVL Modifed Information check SD7215 to exlude Itinerant teachers Removed SD7212</li> </ul>
	<ul> <li>SD7201; SD7202; SD7203; SD7211; SD7212; SD7204; SD7205; SD7206; SD7207; SD7209; SD7210; SD7213; SD7214; SD7208</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SD7216 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>
	<ul> <li>Beginning May 1st of the current school year, any teaching staff with Itinerant Staff equal to "N" in the Staff Snapshot, that do not have any Staff Attendance reported will receive the following warning:</li> <li>* SD7215 v15.0 No Staff Attendance time reported for this teacher - Please review</li> </ul>

Staff Snapshot Data Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check SN7369 for BOVL Removed SN7324 &amp; SN7360</li> </ul>
	<ul> <li>SN7311; SN7312; SN7313; SN7315; SN7319; SN7320; SN7322; SN7323; SN7325; SN7326; SN7326; SN7330; SN7334; SN7335; SN7336; SN7337; SN7338; SN7339; SN7340; SN7341; SN7341; SN7342; SN7343; SN7344; SN7345; SN7346; SN7348; SN7349; SN7350; SN7351; SN7352; SN7353; SN7358; SN7362; SN7363; SN7364; SN7365; SN7366; SN7367; SN7368; SN7321; SN7356; SN7357; SN7301; SN7302; SN7347;</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SN7369 V15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>

Location Marking Period Validation and Errors

Date	Comment
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations
	• LM7401; LM7402; LM7403; LM7404; LM7408; LM7409; LM7410; LM7411; LM7412

Course Data Validation and Errors

Date	Comment
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations
	<b>o</b> CR7500; CR7501; CR7511; CR7512; CR7513; CR7514

Staff Assignment Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check SA7620 for BOVL Changed SA7618 from an Information to Fatal error</li> </ul>
	<ul> <li>SA7601; SA7602; SA7603; SA7604; SA7605; SA7606; SA7607; SA7608; SA7609; SA7615; SA7616; SA7614; SA7619</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SA7620 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>
	<ul> <li>If Principal Staff Assignment is attached to the District (0000) instead of a school building, you will receive the following error:</li> <li>* SA7618 v15.0 Principal must be assigned to a building within the district</li> </ul>

Staff Student Course Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check SR7732 for BOVL</li> </ul>
	<ul> <li>SR7701; SR7702; SR7703; SR7704; SR7705; SR7706; SR7707; SR7708; SR7709; SR7710; SR7727; SR7711; SR7712; SR7713; SR7715; SR7717; SR7718; SR7720; SR7721; SR7722; SR7723; SR7724; SR7725; SR7726; SR7728; SR7729; SR7730; SR7731</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SR7732 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>

Student Class Entry Exit Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added new edit check CE7822 for Course &amp; Section Added import edit check CE7821 for BOVL Add eScholar v21 new fields</li> </ul>
	<ul> <li>CE7801; CE7802; CE7803; CE7804; CE7805; CE7806; CE7807; CD7808; CD7809; CE7810; CE7812; CE7813; CE7815; CE7816; CE7817; CE7820; CE7819</li> </ul>
	<ul> <li>Section Code, along with Course Code must not exceed a combined length of 30 or you will receive the following error:</li> <li>* CE7822 v15.0 Course and Section Code combination cannot exceed 30 characters</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* CE7821 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>

Staff Evaluation Rating Validation and Errors

Date	Comment
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations
	• SE7901; SE7903; SE7907; SE7909; SE7908; SE7917; SE7918; SE7944; SE7945:

Course Instructor Assignment Validation and Errors

Date	Comment
8 /30/2019	<ul> <li>Revised error messages for L0-L1c as per task force recommendations Added import edit check CI8024 for BOVL Added new field Incidental Teaching Assignment Indicator and edits Added new edit check CI8027 for Course &amp; Section</li> </ul>
	<ul> <li>CI8001; CI8002; CI8003; CI8005; CI8007; CI8009; CI8010; CI8011; CI8012; CI8014;</li> <li>CI8015; CI8017; CI8018; CI8020; CI8022;</li> </ul>
	<ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* CI8024 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>
	<ul> <li>An Incidental Teaching Assignment Indicator that is not valid will receive the following error:</li> <li>* CI8025 v15.0 Incidental Teaching Assignment Indicator must equal "Y" or "N": &amp; bad data</li> </ul>
	<ul> <li>Section Code, along with Course Code must not exceed a combined length of 30 or you will receive the following error:</li> <li>* CI8027 v15.0 Course and Section Code combination cannot exceed 30 characters</li> </ul>
12/20/2019	• Add new Information report
	<ul> <li>If a Teacher is linked to the same Location, Course, Section, Term, with multiple Start Dates and No End Date prior to most recent start date, you will receive the following warning:</li> <li>* CI8028 v15.01 End date/Start date overlap for Course: XXXX, Section: XXXX, Teacher: XXXXXXXXX, Term: XX - Please review</li> </ul>

Staff Tenure Snapshot Validation and Errors

Date	Comment
8 /30/2019	• Revised error messages for L0-L1c as per task force recommendations
	<ul> <li>ST8101; ST8103; ST8106; ST8108; ST8109; ST8111; ST8114; ST8115; ST8116; ST8117; ST8118; ST8119; ST8120; ST8121</li> </ul>