

# STAAR EOC (PreCode Extracts) (Texas)

Last Modified on 10/22/2022 10:38 am CDT

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**Search Terms:** [STAAR EOC](#), [Precode Extract](#)

The purpose of the STAAR End of Course (EOC) assessments is to measure students' academic performance in core high school courses and to serve as part of the graduation requirements, as well as aid in measuring college readiness and the need for developmental coursework in higher education. Students first enrolled in grade 9 or below in the school year will be required to take the STAAR EOC assessments for courses in which they are enrolled as part of their graduation requirements and not the TAKS assessments.

STAAR EOC Assessments are available for Algebra I and II, Geometry, Biology, Chemistry, Physics, English I, II and III, World Geography, World History and U.S. History. The score a student achieves on each EOC assessment will be worth 15% of the student's final grade for that course.

### Texas Precode Extracts

This tool will extract data to complete the Texas Precode Extracts. Use the 4-character Administration Date code supplied by the Precode vendor. Choose the State Format to get the file in the state defined file format, otherwise choose one of the other formats.

For the STAAR ALT and End of Course Precode, select the State Code(s) from the drop list for the desired course(s). All students who are scheduled into a course with a selected State Code on the Effective Date will report.

#### Extract Options

**Effective Date**

**Format**

**Test Type**

**Filter By**

Calendar

District

School

**Select Grades**

- EE
- PK
- KG
- 01
- 02
- 03
- 04
- 05
- 06

CTRL-click and SHIFT-click for multiple

**Group/Teacher**

Online

**State Code (ALT/EOC only)**

- 03100500: ALG I
- 03100507: ALG I
- 03100600: ALG II
- 03010200: BIO
- 03010207: BIO

CTRL-click and SHIFT-click for multiple

**Ad Hoc Filter**

#### Select Calendars

Which calendar(s) would you like to include in the report?

active year

list by school

list by year

**19-20**

- 19-20 CATE
- 19-20 Middle School
- 19-20 District-Wide Staff Resp
- 19-20 South Central Elementary
- 19-20 Headley Elementary School
- 19-20 JJAEP
- 19-20 Grandt Elementary School
- 19-20 North Central Elementary
- 19-20 PISD Day Care Facility
- 19-20 DAEP
- 19-20 High School
- 19-20 Smith Elementary
- 19-20 Southard Middle School
- 19-20 Special Programs
- PK 19-20 South Central Element
- PK 19-20 Headley Elementary Sch
- PK 19-20 Grandt Elementary Sch
- PK 19-20 North Central Elementa
- PK 19-20 Smith Elementary

CTRL-click or SHIFT-click to select multiple

Show top  tasks submitted between  and

Batch Queue List			
Queued Time	Report Title	Status	Download

*Precode Extract Editor Example*

## Report Logic

▶ [Click here to expand...](#)

## Report Layout

Element	Description	Location
<b>GRADE-LEVEL-CODE</b> <i>Required</i>	The current grade level of the student's enrollment.  <i>Alphanumeric, 2 characters</i>	Student Information > General > Enrollments > Grade  <b>Database:</b> Enrollment. grade
<b>CAMPUS-ID-OF-ENROLLMENT</b> <i>Required</i>	The unique school identification number made up the the district number and school number of the school in which the student is enrolled.  <i>Numeric, 9 digits</i>	System Administration > Resources > District Information > State District Number  System Administration > Resources > School > State School Number  <b>Database:</b> District. number School. number
<b>DISTRICT-NAME</b> <i>Required</i>	The name of the district in which the student is enrolled.  <i>Alphanumeric, 15 characters</i>	System Administration > Resources > District Information > Name  <b>Database:</b> District.name
<b>CAMPUS-NAME</b> <i>Required</i>	The name of the campus or school in which the student is enrolled.  <i>Alphanumeric, 15 characters</i>	System Administration > Resources > School > Name  <b>Database:</b> School.name

Element	Description	Location
<p><b>GROUP NAME</b> <i>Required</i></p>	<p>The Group/Teacher chosen in the Extract Editor. If <b>Selected Period</b> or <b>Homeroom</b> is chosen in the extract editor, reports course number - section number and Teacher Display Name. If <b>Grade Level</b> is selected, reports grade level of the student on the effective date of the report.</p> <p><i>Alphanumeric, 20 characters</i></p>	<p>Student Information &gt; General &gt; Enrollments &gt; Grade <b>OR</b> Scheduling &gt; Courses &gt; Course &gt; Number <b>AND</b> Scheduling &gt; Courses &gt; Section &gt; Section Number <b>AND</b> Scheduling &gt; Courses &gt; Section &gt; Teacher Display Name <b>AND</b> Scheduling &gt; Courses &gt; Section &gt; Homeroom</p> <p><b>Database:</b> Not dynamically stored</p>
<p><b>LAST-NAME</b> <i>Required</i></p>	<p>The legal last name of the student.</p> <p><i>Alphanumeric, 15 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Last Name</p> <p><b>Database:</b> Identity. lastName</p>
<p><b>FIRST-NAME</b> <i>Required</i></p>	<p>The legal first name of the student.</p> <p><i>Alphanumeric, 10 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; First Name</p> <p><b>Database:</b> Identity. firstName</p>
<p><b>MIDDLE-INITIAL</b> <i>Conditional</i></p>	<p>The student's middle initial.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Census &gt; People &gt; Demographics &gt; Middle Name</p> <p><b>Database:</b> Identity. middleName</p>

Element	Description	Location
<b>PEIMS-ID</b> <i>Required</i>	Either the student's social security number or a state-approved alternative ID number consisting of an "S" followed by 8 digits.  <i>Alphanumeric, 9 characters</i>	Census > People > Demographics > Soc Sec Number  Census > People > Demographics > Person Information > Previous.stateID  <b>Database:</b> Identity.ssn Previous.stateID
<b>SEX-CODE</b> <i>Required</i>	Identification of the student as male or female.  <i>Alpha, 1 character M or F</i>	Census > People > Demographics > Gender  <b>Database:</b> Identity. gender
<b>DATE-OF-BIRTH</b> <i>Required</i>	The month, day and year on which the student was born.  <i>Date field, 6 characters MMDDYY</i>	Census > People > Demographics > Date of Birth  <b>Database:</b> Identity. birthdate
<b>HISPANIC-LATINO-CODE (ETH)</b> <i>Required</i>	Indicates if the student is of Hispanic/Latino descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > Is the individual Hispanic/Latino?  <b>Database:</b> Identity. hispanic Ethnicity
<b>AMERICAN-INDIAN-ALASKA-NATIVE-CODE (I)</b> <i>Required</i>	Indicates if the student is of American Indian or Alaska Native descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > American Indian or Alaska Native  <b>Database:</b> Identity. raceEthnicity

Element	Description	Location				
<b>ASIAN-CODE (A)</b> <i>Required</i>	Indicates if the student is of Asian descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > Asian  <b>Database:</b> Identity. raceEthnicity				
<b>BLACK-AFRICAN-AMERICAN-CODE (O)</b> <i>Required</i>	Indicates if the student is of Black or African American descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > Black or African American  <b>Database:</b> Identity. raceEthnicity				
<b>NATIVE-HAWAIIAN-PACIFIC-ISLANDER-CODE (P)</b> <i>Required</i>	Indicates if the student is of Native Hawaiian or Other Pacific Islander descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > Native Hawaiian or Other Pacific Islander  <b>Database:</b> Identity. raceEthnicity				
<b>WHITE-CODE (W)</b> <i>Required</i>	Indicates if the student is of White descent. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Census > People > Demographics > Race/Ethnicity > White  <b>Database:</b> Identity. raceEthnicity				
<b>ECONOMIC-DISADVANTAGE-CODE (ED)</b> <i>Required</i>	Indicates if the student is considered to be economically disadvantaged.  <table border="1" data-bbox="600 1731 944 1794"> <thead> <tr> <th data-bbox="600 1731 707 1794">Code</th> <th data-bbox="707 1731 944 1794">Description</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	Code	Description			FRAM > Eligibility > Eligibility AND Student Information > General > Enrollments > State Reporting Fields > Code 99  <b>Database:</b> POSeligibility. eligibility EnrollmentTX. code99
Code	Description					

Element	Description	Location
	<p><b>1</b> If the student has an Active Eligibility Status within the current school year as of the Effective Date entered on the report editor and an eligibility status of <b>Free</b>.</p> <p><b>2</b> If the student has an Active Eligibility Status within the current school year as of the Effective Date entered on the report editor and an eligibility status of <b>Reduced</b>.</p>	

Element	Description	Location
	<p><b>0</b> If the student has an Active Eligibility Status within the current school</p>	
<p><b>TITLE-I-PART-A-INDICATOR-CODE (TIA)</b> <i>Required</i></p>	<p>Indicates the year as of the student is participating in a program authorized under ESEA, Title 1, Part A of the Improving America's School Act.</p> <p>If Title 1 is selected in the School History tab, this element reports 6 regardless of any Title I records.</p> <p>If there is no school-wide program, then this element reports from Student Information &gt; Program Participation &gt; Title 1.</p> <ul style="list-style-type: none"> <li>The value reports an active from the most recent active eligibility and the 'Code 99' checkbox is             <ul style="list-style-type: none"> <li>If multiple marked on the records exist, student's the value reports enrollment from the record with no end date.                 <ul style="list-style-type: none"> <li>If all records are end dated then use record with the highest ID (last created).</li> </ul> </li> </ul> </li> <li>If the student's reporting record contains the value <b>A</b>, then <b>0</b> reports.</li> </ul> <p><i>Numeric, 1 digit</i></p>	<p>System Administration &gt; Resources &gt; School &gt; School History &gt; Title 1</p> <p>Student Information &gt; Program Participation &gt; Title 1</p> <p><b>Database:</b> School.title1 Title1.title1Program</p>



Element	Description	Location
<b>MIGRANT-INDICATOR-CODE (MS)</b> <i>Required</i>	Indicates if the student has been identified as a migrant. Reports 1:Yes or 0: No.  <i>Numeric, 1 digit</i>	Student Information > General > Enrollments > State Reporting Fields > Migrant  <b>Database:</b> Enrollment. migrant

Element	Description	Location
<p><b>LEP-INDICATOR-CODE (L)</b> <i>Required</i></p>	<p>Indicates if the student has been identified as Limited English Proficient by the Language Proficiency Assessment Committee (LPAC). Reports based on EL Program Status as follows:</p> <ul style="list-style-type: none"> <li>• Program Status = EL, reports <b>C</b>.</li> <li>• Program Status = Exited LEP and current date is on or before the First Year Monitoring Date, reports <b>F</b>.</li> <li>• Program Status = Exited EL and current date is after the First Year Monitoring Date, reports <b>S</b>.</li> <li>• Program Status = Exited EL and current date is after the Second Year Monitoring Date but prior to the Third Year Monitoring Date, report <b>3</b>.</li> <li>• Program Status = Exited EL and current date is after the Third Year Monitoring Date but prior to the Fourth Year Monitoring Date, report <b>4</b>.</li> <li>• Program Status = Pending, null, or Not EL, reports <b>0</b>.</li> </ul> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information &gt; Program Participation &gt; English Learners (EL) &gt; EL &gt; Program Status</p> <p><b>Database:</b> CustomStudent</p>

Element	Description	Location
<p><b>BILINGUAL-PROGRAM-TYPE-CODE (B)</b> <i>Required</i></p>	<p>Indicates if the student is participating in a state-approved bilingual education program. If the student has B2-B5 for an EL Service Type for a record active on the Effective Date, reports as follows. Otherwise reports as 0. Options are:</p> <ul style="list-style-type: none"> <li>• <b>0:</b> No Bilingual Program Participation</li> <li>• <b>2:</b> Transitional Bilingual Early Exit</li> <li>• <b>3:</b> Transitional Bilingual Late Exit</li> <li>• <b>4:</b> Dual Language Immersion/two-way</li> <li>• <b>5:</b> Dual Language Immersion/one-way</li> </ul> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; Program Participation &gt; English Learners (EL) &gt; EL Services &gt; Service Types</p> <p><b>Database:</b> EslStatusTX. bilingual</p>
<p><b>ESL-PROGRAM-TYPE-CODE (ESL)</b> <i>Required</i></p>	<p>Indicates if the student is participating in a state-approved English as a Second Language (ESL) program. If the student has an EL Service Type of E2 or E3 for a record active on the Effective Date, reports as follows. Otherwise reports as 0. Options are:</p> <ul style="list-style-type: none"> <li>• <b>0:</b> No ESL program participation</li> <li>• <b>2:</b> ESL Content-based</li> <li>• <b>3:</b> ESL Pull-out</li> </ul> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; Program Participation &gt; English Learners (EL) &gt; EL Services &gt; Service Types</p> <p><b>Database:</b> EslStatusTX.esl</p>

Element	Description	Location
<p><b>SPECIAL-ED-INDICATOR-CODE (SE)</b> <i>Required</i></p>	<p>Indicates if the student is participating in a special education instruction and related services program or a general education program using special education support services, supplementary aids, or other special arrangements. Reports <b>1</b>:Yes or <b>0</b>: No.</p> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; Special Education &gt; Documents &gt; Plan</p> <p><b>Database:</b> Plan.status</p>
<p><b>GIFTED-TALENTED-INDICATOR-CODE (G/T)</b> <i>Required</i></p>	<p>Indicates if the student is participating in a state-approved gifted and talented program. Reports <b>1</b>:Yes or <b>0</b>: No.</p> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; General &gt; Programs &gt; Program &gt; GT: Gifted &amp; Talented</p> <p><b>Database:</b> Program.type</p>
<p><b>AT-RISK-INDICATOR-CODE (AR)</b> <i>Required</i></p>	<p>Indicates if the student is designated as being at risk of dropping out of school under state-mandated academic criteria only. Reports <b>1</b>:Yes or <b>0</b>: No.</p> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; General &gt; Enrollments &gt; State Reporting Fields &gt; At Risk</p> <p><b>Database:</b> EnrollmentTX.atRisk</p>

Element	Description	Location
<p><b>CAREER-AND-TECHNICAL-ED-IND-CD (CT)</b> <i>Required</i></p>	<p>Indicates whether the student is enrolled in one or more state-approved vocational education courses.</p> <p>Reports <b>2</b> when a Career Tech program record exists (Student Information &gt; Program Admin &gt; Programs &gt; Career Tech Programs &gt; Career Tech Program Detail) with the following selections:</p> <ul style="list-style-type: none"> <li>• Active = Checked</li> <li>• State Reported = Checked</li> <li>• School = the calendar to which the current reporting enrollment is tied</li> </ul> <p>Reports <b>1</b> for student currently enrolled in a course with a check in the Career and Technical Ed Services checkbox who do not have a current Career Tech program. Otherwise, <b>0</b> reports.</p> <p><i>Numeric, 1 digit</i></p>	<p>Student Information &gt; General &gt; Career Tech &gt; CTE Indicator Code</p> <p><b>Database:</b> CteStatusTX. indicator</p>
<p><b>LocalUse - Filler</b> <i>Required</i></p>	<p>N/A</p>	<p>N/A</p>
<p><b>LOCAL-STUDENT-ID</b> <i>Required</i></p>	<p>The local Student ID assigned by school district.</p> <p><i>Alphanumeric, 9 characters</i></p>	<p>Census &gt; People &gt; Demographics &gt; Person Identifiers &gt; Local Student Number</p> <p><b>Database:</b> Person. student Number</p>
<p><b>Filler 1</b> <i>Required</i></p>	<p>N/A</p>	<p>N/A</p>

<b>END-OF-COURSE CODE</b> <b>Element</b> <i>Required</i>	<b>Description</b>	<b>Location</b> Scheduling > Courses > Course > State Code
	<p>The State Code of the course. Reports the EOC Code associated with the State Code for each Course selected on the extract editor.</p> <p>Multiple records generate if a student is scheduled into more than one Course that was selected in the State Code field in the Extract Editor.</p> <p>If the student is in a calendar with a multi-day schedule such as an A Day/B Day, students in any Courses with the appropriate State Code that are in the same term as the Effective Date report even if the course is not scheduled on the Effective Date.</p> <p>Students are included if:</p> <ul style="list-style-type: none"> <li>the State Override Code, on any Courses Roster Batch, matches a State Code selected in the Extract Editor even if the State Course Code on the Course does NOT match.</li> <li>the Student's State Course Code matches a code selected in the Editor and the student does NOT have a State Override Code OR an Override Code that does not match.</li> </ul> <p>Students are NOT included if their State Course Code matches a code selected</p>	<p><b>Database:</b> Course.stateCode</p>

Element	Description	Location
	<p>in the Editor but the State Override Code does NOT match a selected State Code. See options following in the following <a href="#">Course State Code Options</a> table.</p> <p><i>Alphanumeric, 2 characters</i></p>	
<p><b>Filler 2</b> <i>Required</i></p>	N/A	N/A
<p><b>TEST FORMAT - EOC</b> <i>Required</i></p>	<p>If student is reporting a value in the Test Version Code column for this record, then <b>O</b> reports.</p> <p>If the student is reporting blank in column Test Version Code for this record, then <b>P</b> reports.</p> <p><i>Alpha, 1 character</i></p>	<p>Does not appear</p> <p><b>Database:</b> Not dynamically stored</p>
<p><b>Filler 3</b> <i>Required</i></p>	N/A	N/A
<p><b>ACTION-INDICATOR</b> <i>Optional</i></p>	This field reports blank.	N/A
<p><b>Filler 4</b> <i>Required</i></p>	N/A	N/A
<p><b>TEST VERSION CODE - EOC</b> <i>Required</i></p>	<p>If student has a record on the Test Accommodations tab that contains the phrase "STAAR EOC" within the Test Name then this field reports as follows.</p> <ul style="list-style-type: none"> <li>• For every Subject, all Codes applicable to the student report. <ul style="list-style-type: none"> <li>◦ If End of Course Code = A1 or A2, then any codes from Test Accommodation that are tied to</li> </ul> </li> </ul>	<p>Student Information &gt; General &gt; Test Accommodation</p> <p><b>Database:</b> EsIStatusTX.staarL</p>

Element	Description	Location
	<p style="text-align: center;">Subject Math report</p> <ul style="list-style-type: none"> <li>◦ If End of Course Code = BI, then any codes from Test Accommodation that are tied to Subject Science report</li> <li>◦ If End of Course Code = E1/2/3, then any codes from Test Accommodation that are tied to Subject English/Reading report</li> <li>◦ If End of Course Code = US, then any codes from Test Accommodation that are tied to Subject Social Studies report</li> <li>• If the student has multiple codes, each code reports once in one record grouped by subject with one line for each subject (subject ties directly to column AI value).</li> <li>• If the student does not have any applicable Test Accommodations records, then this field reports blank.</li> </ul> <p>If the <b>'Online'</b> check box was selected in the extract editor, this field will report as follows.</p> <ul style="list-style-type: none"> <li>• Every line of the report will report a coded value of 'D'</li> </ul>	



Element	Description	Location
	<ul style="list-style-type: none"> <li>◦ Value will be added to the end of all currently reporting values               <ul style="list-style-type: none"> <li>▪ Ex. If student is reporting B it will now report BD</li> <li>▪ Ex. If student is reporting BER it will now report BERD</li> </ul> </li> <li>◦ If the student's record has a Test Version Code D on the Test Accommodations record, D only reports once               <ul style="list-style-type: none"> <li>▪ Ex. If student is reporting BD it will continue reporting BD (NOT BDD)</li> </ul> </li> </ul> <p><i>Alphanumeric, 10 character</i></p>	
<b>Filler 5</b> <i>Required</i>	N/A	N/A
<b>TX-Unique-Student-ID</b> <i>Required</i>	Indicates the students TX Unique State ID.	Census > People > Demographics > Person Identifiers > Student Unique State ID
<b>Filler 6</b> <i>Required</i>	N/A	N/A

Element	Description	Location
<b>HOME COUNTY/DISTRICT/CAMPUS CODE</b> <i>Optional</i>	Indicates the home school of the student being assessed. This field reports the Assessment Home County/District Code concatenated with the Campus Code.  <i>Numeric, 9 digits</i>	Student Information > Enrollment > Assessments > Assessment Home County/District Code <b>AND</b> Student Information > Enrollment > Assessments > Home Campus Code  <b>Database:</b> EnrollmentTX.homeDisCountyCode EnrollmentTX.homeCampusCode
<b>Filler 7</b> <i>Required</i>	N/A	N/A
<b>TX-Unique-Staff-ID - EOC</b> <i>Optional</i>	Indicates the TX Unique ID of the student's lead teacher in the subject. Currently reports blank.	N/A

## Course State Code Options

Course	Code	Subject
3010200	BIO	BI
3010207	BIO	BI
3100500	ALG I	A1
3100507	ALG I	A1
3100600	ALG II	A2
3200600	ENG I	E1
3200607	ENG I	E1
3200700	ENG II	E2
3200707	ENG II	E2
3220100	ENG I	E1
3220107	ENG I	E1
3220200	ENG II	E2
3220207	ENG II	E2
3220300	ENG III	E3

Course	Code	Subject
3340100	US HIST	US
3340107	US HIST	US
A3010200	AP BIO	BI
A3220100	AP ENG	E3
A3340100	AP US HIST	US

## Test Version Code

Subject	Code	Reports
A1	PNPTA1	T
A1	PNPLA1	L
A1	PNPCA1	C
A2	PNPTA2	T
A2	PNPLA2	L
A2	PNPCA2	C
BI	PNPTBI	T
BI	PNPLBI	L
BI	PNPCBI	C
E1	PNPTE1	T
E1	PNPLE1	L
E1	PNPCE1	C
E2	PNPTE2	T
E2	PNPLE2	L
E2	PNPCE2	C
E3	PNPTE3	T
E3	PNPLE3	L
E3	PNPCE3	C
US	PNPTUS	T
US	PNPLUS	L
US	PNPCUS	C

