

# Course Codes Extract (Kansas) [.2231 - .2339]

Last Modified on 10/19/2023 3:04 pm CDT

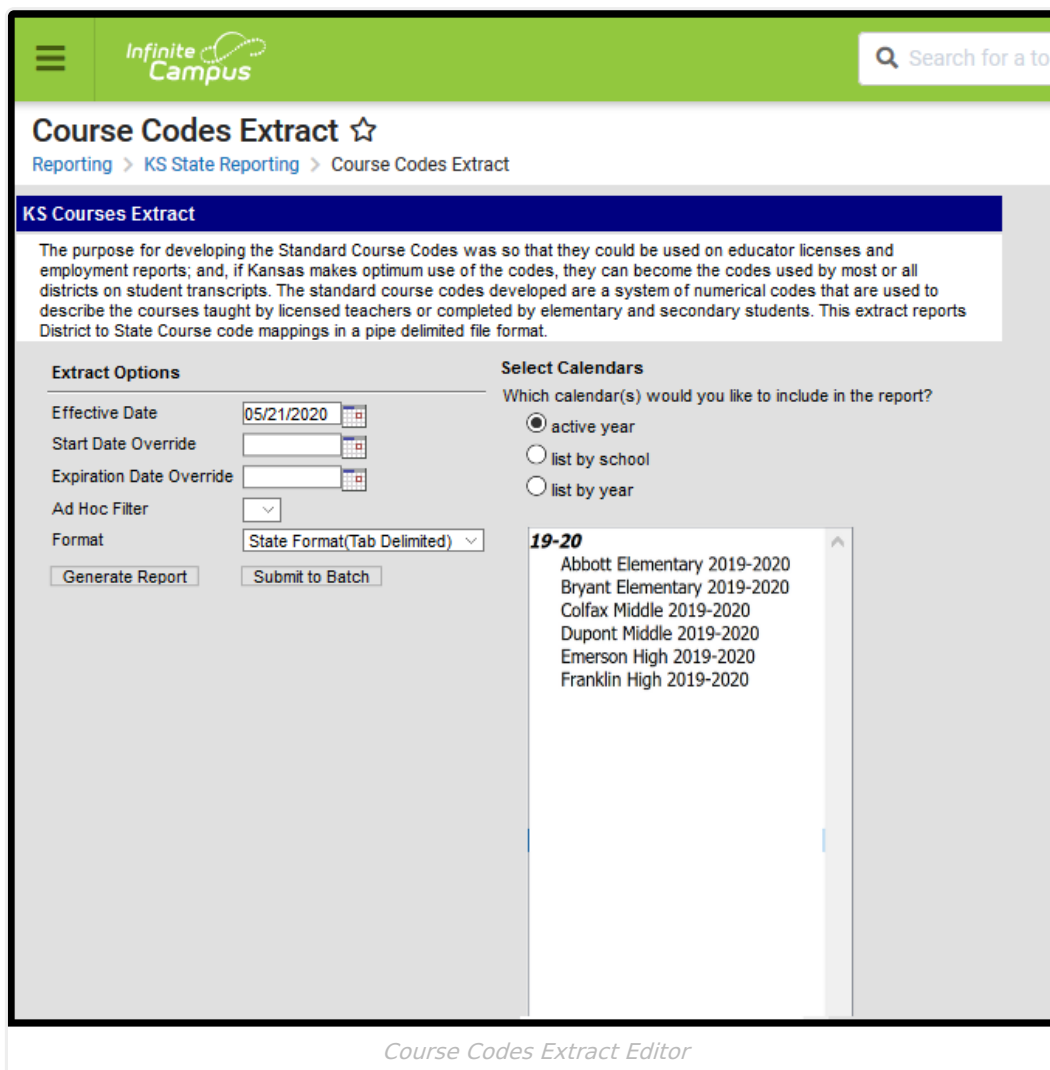
You are viewing a previous version of this article. See [Course Codes Extract \(Kansas\)](#) for the most current information.

[Course Codes Extract Editor](#) | [Report Logic](#) | [Report Editor](#) | [Generate the Course Codes Extract](#) | [Report Layout](#)

**Classic View:** [KS State Reporting > Course Codes Extract](#)

**Search Terms:** [Course Codes Extract](#)

The Course Codes Extract reports all courses for the selected calendar for the purpose of having the courses available in the Kansas Course Code Management System. This provides standardization within other Kansas school districts and at a national level, allowing student transcripts to be more easily reviewed for appropriate content.



The screenshot shows the 'Course Codes Extract' interface within the Infinite Campus system. The header includes the Infinite Campus logo and a search bar. The main title is 'Course Codes Extract' with a star icon. Below the title is a breadcrumb trail: 'Reporting > KS State Reporting > Course Codes Extract'. The section is titled 'KS Courses Extract' and contains a descriptive paragraph about the purpose of the standard course codes. The interface is divided into two main columns. The left column, 'Extract Options', includes fields for 'Effective Date' (05/21/2020), 'Start Date Override', 'Expiration Date Override', 'Ad Hoc Filter', and 'Format' (State Format(Tab Delimited)). It also has 'Generate Report' and 'Submit to Batch' buttons. The right column, 'Select Calendars', asks 'Which calendar(s) would you like to include in the report?' and has three radio button options: 'active year' (selected), 'list by school', and 'list by year'. Below these options is a list of schools for the '19-20' school year: Abbott Elementary 2019-2020, Bryant Elementary 2019-2020, Colfax Middle 2019-2020, Dupont Middle 2019-2020, Emerson High 2019-2020, and Franklin High 2019-2020. The footer of the interface is labeled 'Course Codes Extract Editor'.

# Report Logic

All courses - both active and inactive - included in the selected calendar are included unless:

- The course is marked as Exclude from State Reporting.
- An ad hoc filter is selected that limits the inclusion of a course (e.g., if the filter is only reporting math courses).

One unique record per course is extracted.

Districts need to establish Local Subject Area Codes prior to creating this file. That Subject Area Code is then assigned to the course.

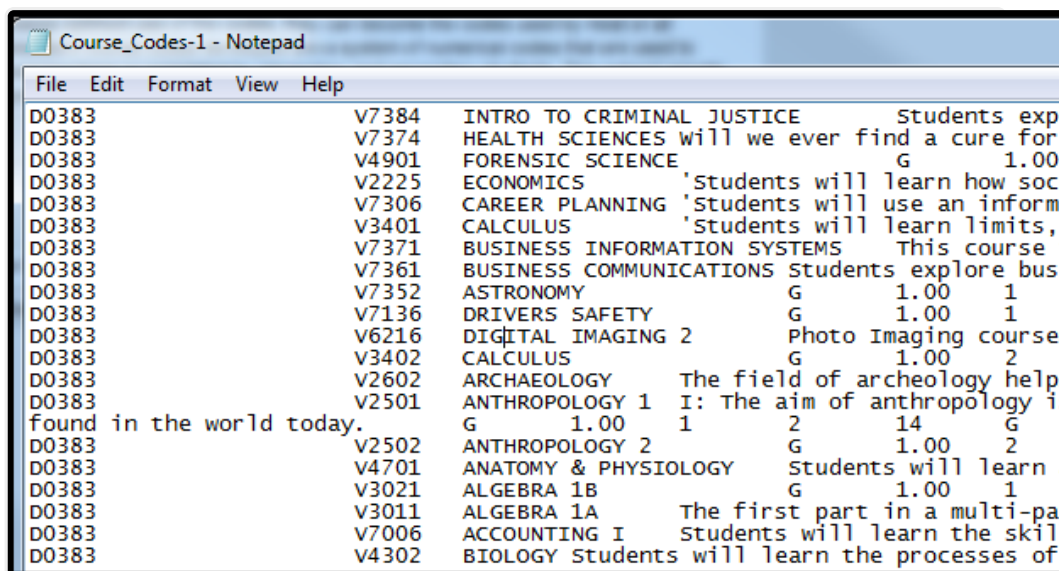
# Report Editor

The following fields are available for selection on the Course Codes Report.

Field	Description
<b>Effective Date</b>	Entered date is used to return course information as of this date. This field auto-populates with the current date but it can be modified by typing a new date in mmddyy format or by using the calendar icon to select a date.
<b>Start Date Override</b>	Entered date is used as an override for the course start date. When populated, this date reports for ALL courses included in the extract as the Effective Date.
<b>Expiration Date Override</b>	Entered date is used as an override for the Expiration Date field in report layout. When populated, the Expiration Date field reports the entered date.
<b>Ad hoc Filter</b>	When selected, only course information included in the selected filter will be returned. Filters are built using the <a href="#">Ad hoc Filter Designer Query Wizard</a> with a Course/Section Data Type.
<b>Format</b>	Selection determines how the report will generate. Use the State Format when submitting information to the state. Use the other formats for data review and testing prior to submitting information to the state. Options are: <ul style="list-style-type: none"> <li>• State Format (Tab Delimited)</li> <li>• Pipe Delimited</li> <li>• CSV</li> <li>• XML</li> <li>• HTML</li> </ul>
<b>Calendar</b>	Selection indicates from which calendar course data reports. If a school is selected in the Campus toolbar, that calendar will be auto-selected. At least one calendar needs to be selected in order for the report to generate. Calendars can be viewed by the Active Year, by the School Name or by Year.

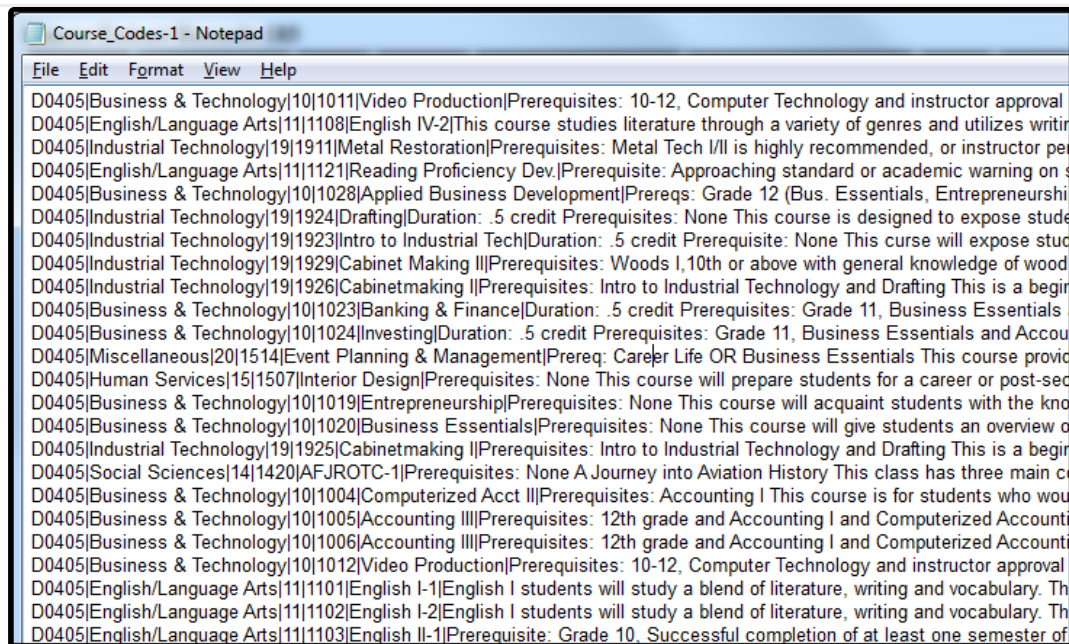
# Generate the Course Codes Extract

1. Enter an **Effective Date**.
2. If desired, enter a **Start Date Override**.
3. If desired, enter an **Expiration Date Override**.
4. If desired, select an **Ad hoc Filter** from the dropdown list.
5. Select the desired **Format** from the dropdown list.
6. Select the **Calendar(s)** from which to pull data.
7. Click the **Generate Report** button. The extract displays in a new browser window.



File	Edit	Format	View	Help
D0383	V7384	INTRO TO CRIMINAL JUSTICE	Students exp	
D0383	V7374	HEALTH SCIENCES	will we ever find a cure for	
D0383	V4901	FORENSIC SCIENCE	G	1.00
D0383	V2225	ECONOMICS	'Students will learn how soc	
D0383	V7306	CAREER PLANNING	'Students will use an informa	
D0383	V3401	CALCULUS	'Students will learn limits,	
D0383	V7371	BUSINESS INFORMATION SYSTEMS	This course	
D0383	V7361	BUSINESS COMMUNICATIONS	Students explore bus	
D0383	V7352	ASTRONOMY	G	1.00 1
D0383	V7136	DRIVERS SAFETY	G	1.00 1
D0383	V6216	DIGITAL IMAGING 2	Photo Imaging courses	
D0383	V3402	CALCULUS	G	1.00 2
D0383	V2602	ARCHAEOLOGY	The field of archeology helps	
D0383	V2501	ANTHROPOLOGY 1	I: The aim of anthropology is	
D0383	V2502	ANTHROPOLOGY 2	G	1.00 2
D0383	V4701	ANATOMY & PHYSIOLOGY	Students will learn	
D0383	V3021	ALGEBRA 1B	G	1.00 1
D0383	V3011	ALGEBRA 1A	The first part in a multi-par	
D0383	V7006	ACCOUNTING I	Students will learn the skill	
D0383	V4302	BIOLOGY	Students will learn the processes of	

Course Codes Extract, State Format (Tab Delimited)



File	Edit	Format	View	Help
D0405 Business & Technology 10 1011 Video Production Prerequisites: 10-12, Computer Technology and instructor approval				
D0405 English/Language Arts 11 1108 English IV-2 This course studies literature through a variety of genres and utilizes writing				
D0405 Industrial Technology 19 1911 Metal Restoration Prerequisites: Metal Tech I/II is highly recommended, or instructor per				
D0405 English/Language Arts 11 1121 Reading Proficiency Dev. Prerequisite: Approaching standard or academic warning on s				
D0405 Business & Technology 10 1028 Applied Business Development Prereqs: Grade 12 (Bus. Essentials, Entrepreneurshi				
D0405 Industrial Technology 19 1924 Drafting Duration: .5 credit Prerequisites: None This course is designed to expose stude				
D0405 Industrial Technology 19 1923 Intro to Industrial Tech Duration: .5 credit Prerequisite: None This course will expose stud				
D0405 Industrial Technology 19 1929 Cabinet Making III Prerequisites: Woods I, 10th or above with general knowledge of wood				
D0405 Industrial Technology 19 1926 Cabinetmaking II Prerequisites: Intro to Industrial Technology and Drafting This is a begin				
D0405 Business & Technology 10 1023 Banking & Finance Duration: .5 credit Prerequisites: Grade 11, Business Essentials				
D0405 Business & Technology 10 1024 Investing Duration: .5 credit Prerequisites: Grade 11, Business Essentials and Accou				
D0405 Miscellaneous 20 1514 Event Planning & Management Prereq: Career Life OR Business Essentials This course provid				
D0405 Human Services 15 1507 Interior Design Prerequisites: None This course will prepare students for a career or post-sec				
D0405 Business & Technology 10 1019 Entrepreneurship Prerequisites: None This course will acquaint students with the kno				
D0405 Business & Technology 10 1020 Business Essentials Prerequisites: None This course will give students an overview o				
D0405 Industrial Technology 19 1925 Cabinetmaking I Prerequisites: Intro to Industrial Technology and Drafting This is a begin				
D0405 Social Sciences 14 1420 AFJROTC-1 Prerequisites: None A Journey into Aviation History This class has three main co				
D0405 Business & Technology 10 1004 Computerized Acct III Prerequisites: Accounting I This course is for students who wou				
D0405 Business & Technology 10 1005 Accounting III Prerequisites: 12th grade and Accounting I and Computerized Account				
D0405 Business & Technology 10 1006 Accounting III Prerequisites: 12th grade and Accounting I and Computerized Account				
D0405 Business & Technology 10 1012 Video Production Prerequisites: 10-12, Computer Technology and instructor approval				
D0405 English/Language Arts 11 1101 English I-1 English I students will study a blend of literature, writing and vocabulary. Th				
D0405 English/Language Arts 11 1102 English I-2 English I students will study a blend of literature, writing and vocabulary. Th				
D0405 English/Language Arts 11 1103 English II-1 Prerequisite: Grade 10, Successful completion of at least one semester of				

Course Codes Extract, Pipe Delimited

Course Extract Records:183

DistrictID	Local Subject Area	Local Subject Area Code	Local Course Identifier	Local Course Title	Local Course Descriptor	Course Level	Credits	Sequence	Sequence Total
D0405	Business & Technology	10	1011	Video Production	Prerequisites: 10-12, Computer Technology and instructor approval (Class limited to 10) May be taken for a semester or a year. This class will teach the basics of camera use, storyboarding, editing film, etc... Besides producing various projects, students will be expected to film activities outside of the normal school hours. You will also be expected to help maintain Channel 21.	G	0.50	1	1
					Prerequisite: Staff identified Reading is FAME is a program that will help students read better. The first semester concentrates on building vocabulary. Students will				

Course Codes Extract, HTML Format

	A	B	C	D	E	F	G	H	I	J	K
1	DistrictID	Local Subj	Local Subj	Local Cour	Local Cour	Local Cour	Course Le	Credits	Sequence	Sequence	Grade Lev
2	D0405	Business &	10	1011	Video Pro	Prerequis	G	0.5	1	1	15
3	D0405	English/La	11	1118	FAME	Prerequis	B	0.5	1	2	14
4	D0405	Social Scie	14	1421	AFJROTC-	Prerequis	G	0.5	2	2	14
5	D0405	Business &	10	1003	Computer	Prerequis	G	0.5	1	2	16
6	D0405	English/La	11	1108	English IV	This cours	G	0.5	2	2	17
7	D0405	Fine & Per	16	1611	Art I	Prerequis	G	0.5	1	6	14
8	D0405			9201011	ELIGIBILITY		G	0	1	1	
9	D0405	Industrial	19	1912	Metal Res	Prerequis	the stude	G	0.5	1	1
10	D0405	Industrial	19	1911	Metal Res	Prerequis	the stude	G	0.5	1	2
11	D0405	English/La	11	1121	Reading P	Prerequis	G	0.5	1	2	16
12	D0405	Business &	10	1028	Applied B	Prereqs: C	G	0.5	2	2	17
13	D0405	Industrial	19	1924	Drafting	Duration:	G	0.5	1	1	14
14	D0405	Industrial	19	1923	Intro to In	Duration:	G	1	1	1	14
15	D0405	Industrial	19	1929	Cabinet M	Prerequis	G	0.5	1	1	16
16	D0405	Industrial	19	1926	Cabinetm	Prerequis	G	0.5	2	2	15
17	D0405	Business &	10	1023	Banking &	Duration:	G	0.5	1	1	16
18	D0405	Business &	10	1024	Investing	Duration:	G	0.5	1	1	16
19	D0405	Miscellane	20	1514	Event Plar	Prereq: C	G	0.5	1	1	
20	D0405	Human Se	15	1507	Interior D	Prerequis	G	0.5	1	1	16
21	D0405	Business &	10	1019	Entrepren	Prerequis	G	0.5	1	1	14
22	D0405	Business &	10	1020	Business &	Prerequis	G	0.5	2	2	14

Course Codes Extract, CSV Format

## Report Layout

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
<b>District ID</b>	Reports the state-assigned district number	Numeric, 5 digits	District.number	System Administration > Resources > District Information > State District Number
<b>Local Subject Area</b>	Reports the description of district-assigned course subject area code.	Alphanumeric, 100 characters	CustomCourse.LocalSubjectArea	Scheduling > Courses > Course > Custom Data Elements > Local Subject Area Code
<b>Local Subject Area Code</b>	Reports the code of the district-assigned course subject area code.	Alphanumeric, 2 characters	CustomCourse.LocalSubjectArea	Scheduling > Courses > Course > Custom Data Elements > Local Subject Area Code
<b>Local Course Identifier</b>	District-assigned course number.	Alphanumeric, 20 characters	Course.number	Scheduling > Course > Course > Number
<b>Local Course Title</b>	District-assigned name of the course.	Alphanumeric, 100 characters	Course.name	Scheduling > Courses > Course > Name
<b>Local Course Descriptor</b>	Text entry on the course editor's Description field, providing a summary of the course and what the students are taught and perhaps identifying curriculum.	Alphanumeric, 2000 characters	Course.description	Scheduling > Courses > Course > Description

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
<b>Course Level</b>	Indicates the academic rigor of the course. Options are: <ul style="list-style-type: none"> <li>• B - Basic/Remedial</li> <li>• G - General (default value)</li> <li>• E - Enriched/Advanced</li> <li>• H - Honors</li> <li>• X - no specified level of rigor</li> </ul>	Alphanumeric, 1 character	Course.level	Scheduling > Courses > Course > Course Level
<b>Credits</b>	Reports the calculated number of credits from the grading task. Any value over 9.99 reports as 9.99.	Numeric, 3 digits  X.XX	Calculated	Scheduling > Courses > Course > Grade Tasks
<b>Sequence</b>	Total number of courses in a sequence of courses. For example, a Wood Shop course may have two parts and the first part taken is Sequence 1, and a Sequence Total of 2.	Numeric, 1 character	CustomCourse.sequence	Scheduling > Courses > Course > Sequence Total
<b>Grade Level</b>	State grade level for which the class is taught.	Alphanumeric, 2 characters	Calendar.grade	System Administration > Calendar > Calendar > Grade Level
<b>Targeted Program</b>	Reports the targeted program identifier. Options are: <ul style="list-style-type: none"> <li>• S - Special Ed</li> <li>• E - ESOL</li> <li>• G - General (default value)</li> <li>• M - Migrant</li> <li>• A - At Risk</li> </ul>	Alphanumeric, 1 character	CustomCourse.targetedProgram	Scheduling > Courses > Course > Targeted Program

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
<b>Delivery Type</b>	<p>Indicates how the curriculum was delivered to the student. Options are:</p> <ul style="list-style-type: none"> <li>• V - Virtual</li> <li>• D - Distance</li> <li>• G - General (default value)</li> <li>• M - Self-contained Multi</li> <li>• S - Self-contained Single</li> </ul>	Alphanumeric, 1 character	CustomCourse.deliveryType	Scheduling > Courses > Course > Delivery Type
<b>College/Career Type</b>	<p>Reports the College/Career Type. Options are:</p> <ul style="list-style-type: none"> <li>• N: Not dual credit <b>(Default Value)</b></li> <li>• D: Dual credit</li> <li>• F: CTE credit funded in an approved program</li> <li>• X: CTE credit not funded in an approved program</li> <li>• C: CTE approved program/college cred</li> <li>• L: CTE not funded in approved program/college cred</li> <li>• E: CTE Explore course not funded in approved program</li> </ul>	Alphanumeric, 1 character	CustomCourse.careerCollege	Scheduling > Courses > Course > College/Career Type
<b>KSDE Use Only</b>	This field reports blank.	N/A	N/A	N/A
<b>State Subject Area Code</b>	Reports the State Subject Area Code.	Numeric, 2 digits	Course.subjectAreaCode	Scheduling > Courses > Course Subject Area

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
<b>State Course Identifier</b>	Reports the last three digits from the State Code.	Numeric, 3 digits	Course.state Code	Scheduling > Courses > Course > State Code
<b>Effective Date</b>	<p>Reports the start date of the course.</p> <ul style="list-style-type: none"> <li>• If the Start Date Override field is populated on the Extract editor, that value reports for ALL courses included in the extract.</li> <li>• If the Start Date field on the Course is populated, that value reports.</li> <li>• If there is not a start date for the course, a date of 07/01/YYYY reports, where YYYY is the starting year of the selected calendar.</li> </ul>	Date field, 10 characters MM/DD/YYYY	Data not stored	Data not stored



Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
<b>Expiration Date</b>	<p>When the Expiration Date Override field is populated on the report editor, the entered value reports for all courses in the extract.</p> <p>When the Active checkbox on the course is not marked, the end date of the course reports. If there is no end date, a value of 06/30/YYYY reports, where YYYY is the end year of the selected calendar.</p> <p>When the Active checkbox on the course is marked, this field reports blank.</p>	Date field, 10 characters MM/DD/YYYY	Data not stored	Data not stored