

# California Community Colleges Annual TEAS Validation Project

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# Agenda

- Project Goal
- Scope of Task
- Resources

I hope this information is helpful, please don't hesitate to contact Kevin or myself with any questions you might have.

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# Project Goal

Update your TEAS data file by October 21, 2022.

- ✓ Each data file consists of 28 variables.
- ✓ Review/complete 16 of the 28 variables. [57%]

# Project Resource 1: TEAS Variable Specification Document.

- Helpful reference, provides the variable column, name, data source, and notes.

California Community Colleges TEAS Validity Study: Variable specification				
Sprdsht. Column	Variable type	Source	Levels	Notes
A	id	ATI database	school id	
B	userid	ATI database	Numeric	
C	lastname	ATI database	Alpha	
D	firstname	ATI database	Alpha	
E	Birthdate	ATI database	Numeric: date format MM/DD/YYYY	School will supplement ATI data Use date format: MM/DD/YYYY
F	TEAS date: most recent attempt	ATI database	Numeric: date format MM/DD/YYYY	Use date format: MM/DD/YYYY
G-J	TEAS individual scores in Reading, Math, Science, English	ATI database	Numeric: % correct Use format: XXX.XX	Use number format: 2 decimal places (XXX.XX)
K	TEAS composite score: most recent attempt	ATI database	Numeric: % correct Use format: XXX.XX	Use number format: 2 decimal places (XXX.XX)
L	LVN?	School	<ul style="list-style-type: none"> <li>• Generic</li> <li>• LVN</li> </ul>	

White Rows: Provided by ATI. (n=12)

Yellow Rows: Provided by ATI; schools review for completeness and accuracy. (student self report) (n=6)

Green Rows: Schools complete from their institutional records. (n=10)

## Data Provided by ATI (n=12): **White** Rows

<b>Variable Name</b>	<b>Notes</b>
School ID	
User ID	<b>Examinee</b>
Last Name	
First Name	
TEAS Date	<b>Most Recent Attempt</b>
TEAS Reading Score	
TEAS Math Score	
TEAS Science Score	
TEAS English Score	
TEAS Composite Score	
Age at Date of Enrollment	<b>Cohort Date – Birthdate</b>
Age at Date of Enrollment (categorized)	<b>e.g., &lt;20, 21–25, 26–30,</b>

TEAS Variable Specification Document.

# Data Provided by ATI: School Review (n=6): **Yellow** Rows

Variable Name	Notes
Birthdate	
Language Spoken at Home	Primary
Language Spoken at Home	Secondary
Language Spoken at Home	Tertiary
Gender	
Ethnicity/Race	

Review for completeness and accuracy given these variables are reported by the students.

# Data Provided by Each School (n=10): **Green Rows**

Variable Name	Notes
Licensed Vocational Nurse Program (LVN)?	Generic or LVN
Disability Accommodation	Accommodation provided for a documented disability?
Remediation: Required	Yes or No
Remediation: Participated	Yes or No
Remediation: Completed	Yes or No
Remediation Completion Date	If applicable
Semester of Initial Enrollment (Cohort)	
Anticipated Graduation Date	
Actual Graduation Date	
Admission Status as of Specified Date	Dates provided in the variable specification document

“Schools define remediation requirements.”

# Project Resource 2: Excel Data File

- Update the most current variable fields highlighted in **RED** below.
- The most current data date range is 7/1/21 to 6/30/22.

ID	User ID	Last Name	First Name	Birthdate	TEAS Date
123	6732877			12/06/1999	15MAY2021:12:30:00
123	6850340			06/07/2000	28MAY2021:11:57:00
123	6955896			07/12/1997	18JUN2021:11:31:00
123	6993147	<b>Previous Year</b>		01/30/1996	23JUN2021:11:56:00
123	6778248			05/14/1995	23JUN2021:12:04:00
123	6765137				23JUN2021:14:56:00
123	6874029			09/01/1991	24JUN2021:20:01:00
123	6965937			07/25/2000	08JUL2021:11:26:00
123	6963581			04/25/1995	09JUL2021:13:51:00
123	6742998			12/07/1996	10JUL2021:12:43:00
123	6757198	<b>Current Year</b>		09/18/1997	12JUL2021:11:32:00
123	6947570			11/09/1991	12JUL2021:14:33:00
123	6766042			02/08/1998	13JUL2021:09:06:00
123	4410564			10/25/1997	21JUL2021:11:55:00

You may have noticed previous data highlighted in different colors. It's **not necessary** to update this data except for two variables that are important for the State's records:

**Actual Graduation Date**  
**Current Admission Status**



# Project Resource 2: Excel Data File: **Actual Graduation Date**

A	B	C	D	AA
ID	User ID	Last Name	First Name	Actual Graduation Date
123	6732877			
123	6850340			
123	6955896			
123	6993147			
123	6778248			
123	6765137			
123	6874029			
123	6965937			
123	6963581			
123	6742998			
123	6757198			
123	6947570			
123	6766042			
123	4410564			

Although our focus is on the most recent data, you should also try to update the data in column AA which is the **Actual Graduation Date** for previous cohorts.

This data point is likely not relevant for the most current students.

# Project Resource 2: Excel Data File: Current Admission Status

A	B	C	D	AH	AI	AJ	AK
ID	User ID	Last Name	First Name	Fall 20	Spring 21	Fall 21	Spring 22
123	6732877			6:Continue enroll	6:Continue enroll		
123	6850340			6:Continue enroll	6:Continue enroll		
123	6955896			6:Continue enroll	6:Continue enroll		
123	6993147			6:Continue enroll	6:Continue enroll		
123	6778248			6:Continue enroll	6:Continue enroll		
123	6765137			6:Continue enroll	6:Continue enroll		
123	6874029			6:Continue enroll	6:Continue enroll		
123	6965937						
123	6963581						
123	6742998						
123	6757198						
123	6947570						
123	6766042						
123	4410564						

It's important to update students **Current Admission Status** for previous cohorts. Columns AB–AK pertain to **Current Admission Status** (Data Range is Fall 2017 to Spring 2022).

# A Review of the Project Resources

- Excel Data File (specific to each school)
- Variable Specifications Document
- Training PowerPoint (and recording)
- Step by Step Instructions for Completing the Excel Spreadsheet

**California Community Colleges TEAS Validation Study 2022: Variable Specifications**

Column	Variable type	Source	Levels	Notes
A	ID	ATI database	school id	
B	Userid	ATI database	Numeric	
C	Lastname	ATI database	Alpha	
D	Firstname	ATI database	Alpha	
E	Birthdate	ATI database	Numeric: date format MM/DD/YYYY	School will supplement ATI data Use date format: MM/DD/YYYY
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## Completing the Excel spreadsheet

The following set of instructions is intended as one possible method for completing the Excel spreadsheet. You may choose to follow this set of procedures, complete the dataset following your own method, or consult this document occasionally for clarification on specific items.

Note: The Excel spreadsheet received by your school includes all students who took the ATI TEAS at your institution or had their scores sent to your institution between July 1, 2021, and June 30, 2022.

### Helpful documents to have at hand:

List of applicants for the Fall 21 and Spring 22 admitted classes, indicating those who

- Applied to the program but were not selected
- Were selected but need to remediate
- Were selected but did not enroll (on waitlist)
- Enrolled for the first time
- Continued enrollment
- Dropped for academic or other reasons (either eligible or ineligible to return)
- Transferred out of or into the program |

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