4CD Los Medanos College Data Dictionary

Degree and Certificate View Tashboard:
This dashboard provides completion data by term. It can be used to analyze retention and graduation rates for every degree or certificate awarded for a given term.

Dimension Name	Dimension Description
Age	The student's current age calculated by finding the difference between the degree completion date and the student's birth date.
Age Group	The student's age group based on their current age. The age groups are Less than 20; 20 to 24; 25 to 39; 40 or more; and Unknown.
Assessment	A yes or no indicating whether or not a student went through the assessment process at their campus.
College	The college that awarded the student's degree or certificate.
Completed Academic	The academic year in which this student completed their degree.
Completed Degree	The degree or certificate associated with this student for this term. There can be more than one degree/per student, in which case the student will show for each degree they received.
Degree Completion	The date on which the degree was completed.
Completion Term	The term in which the student completed their degree or certificate.
Completion Term	Fall, Spring, or Summer - corresponding to the term in which the student completed this degree or certificate.
Degree Program	The program associated with the student's degree.
Degree Start Date	The start date associated with the student's degree. This date is self-reported and may be inaccurate due to the student not reporting when they started pursuing their degree or certificate.
Educational Goal	The student's current educational goal as reported most recently by the student.
Ethnicity	The studen't self identified ethnic background.
First Generation	This field is a yes or no indicating whether or not the student is considered first generation. A student is first generation if no parent or guardian has earned more than a high school diploma nor has any college experience.
Foster Youth	This field is a yes or no indicating whether or not the student is considered foster youth based on their FAFSA. A student is considered foster youth if at any time since age 13 both parents were deceased, they were in foster care or a they were a dependent or ward of the court.
Gender	The student's self-identified gender. Values include Female, Male, and Unknown.
HS Grad Year	The student's self-reported highschool graduation year.

Dimension Name	Dimension Description
HS Name	The name of the highschool from which the student graduated. If the student did not graduate, it is the name of the highschool they last attended.
International Student	This field is a yes or no indicating whether or not the student is an international student based on their visa status.
Student ID	The student's ID. NOTE: this is only available for some individuals - if you do not see this option and feel you should, please contact your Tableau Administrator.
Veteran	This field is a yes or no indicating whether or not the student recieves veteran benefits.
Measure Name	**Measure Description**
2yr Graduation Rate	If the student's duration is <=2 they are counted in this graduation rate.
4yr Graduation Rate	If the student's duration is <=4 they are counted in this graduation rate.
6yr Graduation Rate	If the student's duration is <=6 they are counted in this graduation rate.
8yr Graduation Rate	If the student's duration is <=8 they are counted in this graduation rate.
Avg Degree Duration	The number of years between the start of the degree and its completion. If the student has reported they are attempting their degree, this is the difference between the Degree Start Date & the Degree Completion Date. If the student has not reported this date, this is based on the duration entered through the recruiting & admissions process on the AACR screen.
Number of Records	The count of degrees & certificates for the selected row and column level groupings.

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Course Success View Dashboard:
This dashboard provides course section information for each course eenrollment per term and student. It can be used to analyze enrollment, completion, and success rates.

Dimension Name	Dimension Description	Type
Academic Year	The academic year in which this course section was taught.	Course
Age	The student's current age calculated by finding the difference between the start of term date and the student's birth date.	Student
Age Group	The student's age group based on their current age. The age groups are Less than 20; 20 to 24; 25 to 39; 40 or more; and Unknown.	Student
Attendance	The attendance type associated with this course section.	Course
Attendance Type Group	The attendance type group associated with this course section, based on the associated attendance type. Types are grouped into Daily, Weekly, Positive Attendance, Not State Supported, and Unidentified.	Course
Basic Skills	This field indicates whether or not the associated course section is considered a basic skills course.	Course
Course College	The college by which the course is offered. This is derived based on the course section's campus locaiton.	Course
Course	The department description plus Deparment Id which is a 5-digit code that starts with the first letter of campus' name.	Course
Course Division	The division description plus Division Id which is a 3-digit code that starts with the first letter of the campus' name.	Course
Course Max	The maximum enrollment allowed for this course section.	Course
Course Name	The name of the course.	Course
Course	The course number.	Course
Course Section	The unique course section identifier.	Course
Course Subject	The course subject.	Course
Cross-Listed	This field is a yes or no indicating whether or not a course is cross listed.	Course
CTE	This field is a yes or no indicating whether or not the course qualifies as a CTE course. A course is considered CTE if it is either an Apprenticeship, Advanced Occupational, or Clearly Occupational.	Course
CTE Details	This field provides more detailed information about CTE courses.	Course
Current Educational Goal	The student's current educational goal as reported most recently by the student.	Student

Dimension Name	Dimension Description	Type
Day/Evening	The field indicates whether the course is taught during the day (between 6am and 4:29pm on weekdays) or evening (after 4:30pm or on weekends). Classes that are partially online hybrids are counted in the set of day or evening/weekend classes, depending on when the face-to-face meetings occur.	Course
Degree Earned	The degree or certificate earned by this student. This field is only populated for the term in which the student earned their degree or certificate.	Student
DSPS	This field is a yes or no indicating whether or not this student recieves services for a disability.	Student
Ed Plan	This field is a yes or no indicating whether or not this student has an active degree plan of any kind (abrev. and/or comprehensive).	Student
EOPS	This field is a yes or no indicating whether or not the student recieves support through EOPS.	Student
Ethnicity	The studen't self identified ethnic background.	Student
First Generation	This field is a yes or no indicating whether or not the student is considered first generation. A student is first generation if no parent or guardian has earned more than a high school diploma nor has any college experience.	Student
Foster Youth	This field is a yes or no indicating whether or not the student is considered foster youth based on their FAFSA. A student is considered foster youth if at any time since age 13 both parents were deceased, they were in foster care or a they were a dependent or ward of the court.	Student
Gender	The student's self-identified gender. Values include Female, Male, and Unknown.	Student
HS Grad Year	The student's self-reported highschool graduation year.	Student
HS Name	The student's name of the highschool from which the student graduated. If the student did not graduate, it is the name of the highschool they last attended.	Student
International	This field is a yes or no indicating whether or not the student is an international student based on their visa status.	Student
Lab	This field is a yes or no indicating whether or not the course section has a lab component.	Course
Load Status	The student's current load status (Full-Time or Part-Time). A student is considered full-time if they are taking 12 or more units. Units are calculated using all courses attempted for a given term.	Student
Load Status Breakdown	The student's current load status broken into four categories: 0.1 - 5.9 6.0 - 11.9 12 - 14.9 15+	Student

Dimension Name	Dimension Description	Type
Low Income	This field is a yes or no indicating whether or not the student is considered low income. A student is considered low income if they received BOGGA or BOGGB in this term.	Student
Major	The student's currently active major. Currently, "currently active" is based on random selection for students with more than one major.	Student
Online	This field indicates whether the associated course section is delivered face-to-face (REG), less than 50% online (HYB1), between 51% and 99% online (HYB2) or 100% online (ONL).	Course
Orientation	This field is a yes or no indicating whether or not the student attended orientation.	Student
Student Home	The student's primary college.	Student
Student ID	The unique ID of the student associated with this course registration.	Student
Student Type	The student's current status, including: "New", "Continuing", and "Returning". New students are in their first academic year. Continuing students are students how have not missed any major terms (fall and spring) during their tenure, while returning students are those student who have missed a major term somewhere along the way. -*New students: Students that show up with a valid transaction in an specific term and don't have any previous valid transactions are coded as New students (this includes special admin students like CONSH).* -*Continuing students: Students with a valid transaction in an specific term and have a valid transaction in the previous term. (i.e. students enrolled in the Fall2020 and have enrolled in SP2020 or SU2020).* -*Returning students: Students with a valid transaction in an specific term and have NOT a valid transaction in the previous term but with valid transactions in other previous terms. (i.e. students enrolled in the Fall2020 and have NOT enrolled in SP2020 or SU2020 and have enrollments in FA2019 or before).*	Student
Term	The term in which this course section was taught.	Course
Term Type	The term type (fall, spring, summer) in which this course section was taught.	Course
Total Units	The total number of units the student has earned up to this term.	Student
Transferable Status	This term indicates whether or not the course is transferable to the University of California (UC) and/or to the California State University (CSU) systems on the basis of articulation agreements. A = Transferable to both UC and CSU B = Transferable to CSU only C = Not transferable	Course
Veteran	This field is a yes or no indicating whether or not the student recieves veteran benefits.	Student

Dimension Name	Dimension Description	Type
Measure Name	**Measure Description**	
Completion	This measures the number of students enrolled in a section complete that section. Completion is determined based on the existance of any of the following grades: 'A', 'B', 'C', 'CR', 'D', 'F', 'IA', 'IB', 'IC', 'ID', 'IF', 'INP', 'IP', 'IX', 'NC', 'NP', 'P', 'RD'.	
Completion Rate	This is the number of completions (as described above) divided by the total number enrolled (as described below).	
Course Max	The average maximum units offered for each course section taught this term.	
Course Min	The average minimum units offered for each course section taught this term.	
Enrollments	The duplicated number of students enrolled for courses this term. If a student is taking four courses in Fall 2017, they would be counted four times. The enrollment # is the end of term.	
Success	The number of students who recieved a passing grade ('A', 'B', 'C', 'CR', 'IA', 'IB', 'IC', 'IP', 'P') this term.	
Success Rate	The number of students who recieved a passing grade ('A', 'B', 'C', 'CR', 'IA', 'IB', 'IC', 'IP', 'P') this term divided by the total number enrolled this term.	
Term Unit Load	The average number of units taken for each student. This can be used to analyze correlation between success rates and unit load.	