

Annual Program Update 2020-2021



Agenda

- Program Review/APU Webpage Resources
- Data Sources for Program Update
- Assessment
- Curriculum Update
- Q & A



Program Review/APU Webpage Resources



Videos

Video 1: Overview

Merritt Video 1 2

OVERVIEW | Video-1

https://www.merritt.edu/wp/institutional-research/program-review/training-videos/

Institutional ectiveness, Planning, and Research

Navigation

Merritt College | Apply

Institutional Effectiveness, Planning, and Research

Program Review & APU

2019-20 and 2020-21 Reports
Training Videos

PCCD Program Review Page

Glossary

Research and Data Request Form

Administrative Procedures

Data Reports

Course Completion – Equity Dasl Educational Master Plan





Video 2: Program Goals and Objectives

PROGRAM RESOURCE REQUEST AND RECAP | Video 4 of 4



Integrated Planning & Budgeting Calendar

https://www.merritt.edu/wp/institutional-research/wp-content/uploads/sites/362/2020/10/IPB-Presentation Fall-Summit-2020.pdf

Institutional Effectiveness, Planning, and Research

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Research and Data Request Form College Strategic Goals

PHASE I – Planning

OCTOBER 26 – APUs DUE

NOVEMBER - VALIDATION AND PRIORITIZATION

DECEMBER – REVIEW OF RESOURCE NEEDS BY P.G. COMMITTEES

PHASE II - Budgeting

JANUARY – CBC/College Council JOINT MEETING

FEBRUARY - PROPOSED HIRES SENT TO DISTRICT by 2/28

MARCH – PROPOSED BUDGET REVIWED BY COMMITTEES & PRES.

PHASE III – Budget Adjustment and Finalization

APRIL – FINAL BUDGETS TEMPLATES SENT TO DISTRICT

MAY - REVISED STATE BUDGET & SUMMIT



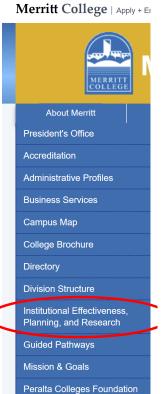
APU and PR fr.om Prior Years

https://www.merritt.edu/wp/institutional-research/program-review-2/

2020-2021 Annual Program Update

Administrative

Instructional



Introduction and Direction

Program Reviews & Annual Program Updates 2018-2019 2019-2020 Area

Business Office

Division II

Division III

Institutional Effectiveness, Planning, and Research

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Institutional Effectiveness, Planning, and Research

Program Review & APU 2019-20 and 2020-21 Reports aining Videos

PCCD Program Review Page Glossary

Research and Data Request Form Administrative Procedures

Data Reports

Course Completion - Equity Dashboard **Educational Master Plan**

Information Technology Special Programs & Grants Student Activities & Campus Life Vice President of Instruction **Business Services Facilities** Mailroom & Reproduction

Administration of Justice Anthropology Art

Astronomy **Athletics** Biology

Division III Information Technology Information Technology (2) Special Programs & Grants Student Activities & Campus Life Vice President of Instruction Facilities

Business Office

Division II

Mailroom & Reproduction Administration of Justice Anthropology

Art Astronomy **Athletics** Biology Bioscience



The mission of Merritt College is to enhance the quality of life in the communities we serve by helping students to attain knowledge, master skills, and develop the appreciation, attitudes and values needed to succeed and participate responsibly in a democratic society and a global economy.

Bioscience

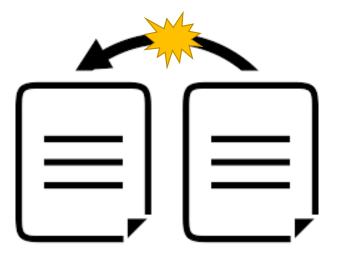
APU and PR DATA from Prior Years

https://www.merritt.edu/wp/institutional-research/program-review-2/

2020-2021 Annual Program Update

If your program, department or administrative unit has completed a Program Review or APU in the last two years, you can receive a 2020-2021 APU template which has been populated with data carried over from the previous report. To obtain a pre-populated template, contact Nathan Pellegrin (npellegrin@peralta.edu), Director of College Research and Planning.

Click **HERE** for a blank version of the APU template.





Program Goals



Program Goals

Vision for Success

Peralta CCD
Strategic Goals







Program/Service Area Goals



Program Goals

Make Program Goals S.M.A.R.T.

S = Specific

M = Measurable

A = Attainable

R = Relevant

T = Time-Based





A Service Area Outcome (SAO) is a statement about what a client will experience, receive or understand as a result of a given service.



A client is anyone receiving a service, such as a

- Potential, current or former student
- Faculty member
- Staff member
- Community member



A **service** identifies an activity which is critical and central to the unit. For example,

- Books
- Questions about financial aid
- Counseling appointments
- Student clubs



An SAO is a statement that describes successful delivery of a specific service that your department provides.



SAO Example #1 - Bridge Program

Students enrolled in Summer Bridge English classes will have a retention rate of 30% above a standalone English classes.



SAO Example #2 - Transfer Services –

Increase student, faculty and staff awareness of Transfer Center activities, events and services.



•SAO Example #3 - Mailroom -

The Mail Services unit will provide timely and accurate mail services campus-wide.



Assessment Methods for SAOs

- Focus groups
- Surveys
- Pre-/ Post- analysis
- Interviews
- Transaction records (Appointments, SEPs, etc.)



https://www.merritt.edu/wp/slo/wp-content/uploads/sites/296/2020/02/Template-Student-Services-SLO SAO-assessment.pdf



https://www.umfk.edu/planning/auos/

Developing data collection strategies and systems for SAOs can be stated as GOALS in your APU



Data for Program Update



Data for Program Update

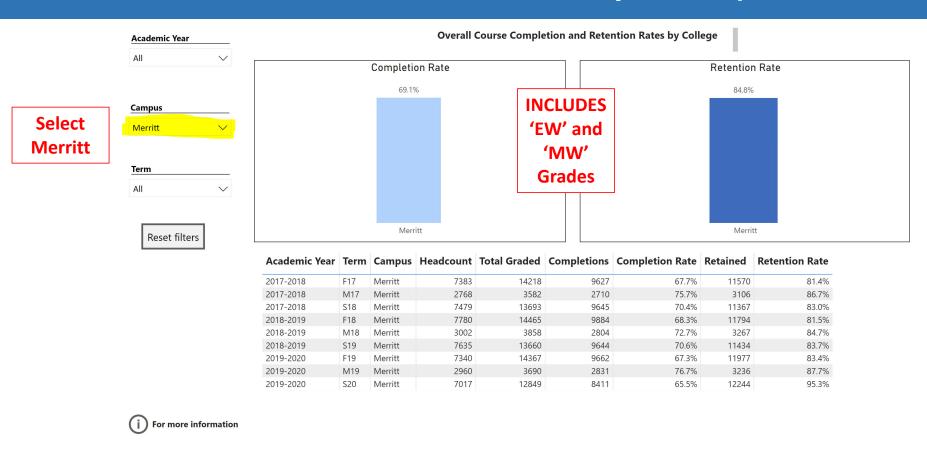


Power BI Reports:

- Course Completion and Retention Rates Dashboard Instruction
- Course Completion and Retention Rates Dashboard Student Services
- Enrollment Trend and Productivity Dashboard
- Degrees and Certificates Dashboard



DATA: Course Retention and Completion (Instructional)

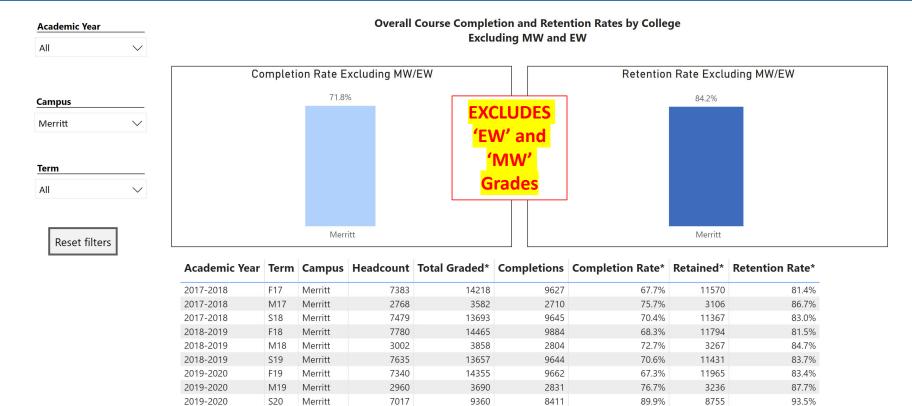




Source: Peralta CCD BI data warehouse

1 of 6 >

DATA: Course Retention and Completion (Instructional)



Excluding MW and EW grades





The Source: Peralta CCD BI data warehouse elop the ε

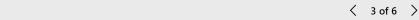


DATA: Course Retention and Completion (Instructional)

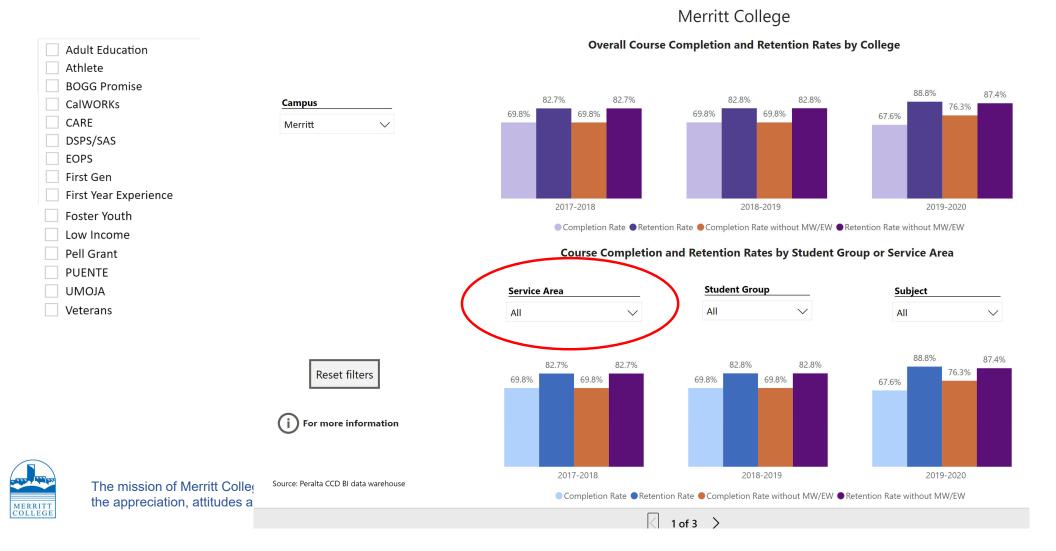
Academic Year <u></u>			Course	urse Completion and Retention Rates by Subject				EXCLUDES 'EW' and 'MW' Grades				
All	\vee	Academic Year	Gender	Headcount	Census Enrollment	Completion	Completion*	Retention	Retention*	^	Subject	
		2017-2018	F	7848	21490	70.3%	70.3%	82.7%	82.7%		All	\vee
	YE	2017-2018	M	4231	11223	68.5%	68.5%	82.5%	82.5%			
Campus		2017-2018	X	257	575	77.2%	77.2%	86.5%	86.5%			
NA		2018-2019	F	8209	21839	70.0%	70.0%	82.9%	82.9%		COURSE	
Merritt	~	Total		27184	99853	69.1%	71.8%	84.8%	84.2%	~	All	~
		Academic Year	Age	Headcount	Census Enrollment	Completion	Completion*	Retention	Retention*	^		
Term		2017-2018	16-18	1730	3569	73.2%	73.2%	86.1%	86.1%		CTE	
		2017-2018	19-24	4405	13134	65.3%	65.3%	80.5%	80.5%		All	~
All	\checkmark	2017-2018	25-29	2115	5274	69.7%	69.7%	81.8%	81.8%			
		2017-2018	30-34	1354	3386	72.5%	72.5%	83.6%	83.6%			
		2017-2018	35-54	2130	5811	73.8%	73.8%	84.5%	84.5%		Distance Ed	
Service Area		2017-2018	55-64	452	1231	74.3%	74.3%	85.3%	85.3%		All	~
All	\checkmark	2017-2018	65 & Above	296	639	76.8%	76.8%	86.0%	86.0%			
,		2017-2018	Under 16	170	244	88.1%	88.1%	93.8%	93.8%		Time of Day	
		2018-2019	16-18	1718	3660	74.6%	74.6%	87.0%	87.0%	V	All	~
		2018-2019	19-24	4698	13238	65.8%	65.8%	81.0%	81.0%		All	
Student Group		Academic Year	Ethnicity	Headcoun	t Census Enrollmer	nt Completio	n Completion	* Retention	Retention*	^	Dual Enrollment	
All	\checkmark	2017-2018	American Indian	3	7 12	7 66.49	% 66.4	% 77.6%	6 77.6%			
		2017-2018	Asian	234	1 518	80.79	% 80.7	% 87.9%	6 87.9%		All	~
	_	2017-2018	Black / African American	1 288	9 885	61.69	% 61.6	% 78.2%	6 78.2%			
Reset filt	ers	2017-2018	Hispanic / Latino	381	0 1099	8 68.29	68.2	% 82.6%	6 82.6%		Residency	
		2017-2018	Pacific Islander	6	8 16	60.99	60.9	% 77.0%	6 77.0%		All	~
$\overline{}$		2017-2018	Two or More	64	2 176	65.49	65.4	% 79.1%	6 79.1%			
For more in	nformation	2017-2018	Unknown / NR	52	3 142	.5 72.29	% 72.2	% 84.5%	6 84.5%		Note: Gender, Age	and Ethnicity
Fraledia - Bass		2017-2018	White	202	6 477	77.99	% 77.9	% 86.6%	6 86.6%		Groups with less th	
Excluding MW a	na Evv grades	2018-2019	American Indian	3	4 10	72.29	% 72.2	% 84.5%	6 84.5%	V	featured in the tabl	es in this
		2018-2019	Δcian	25/	9 557	76 79 79	% 79.8	% 27 9%	۷ 27 Q%		page.	



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DATA: Course Retention and Completion (Student Services)



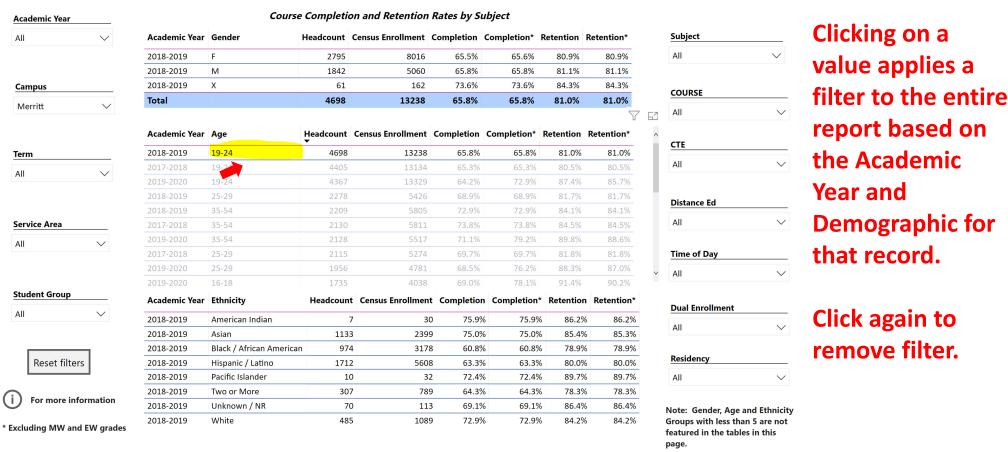
Power BI Data Controls



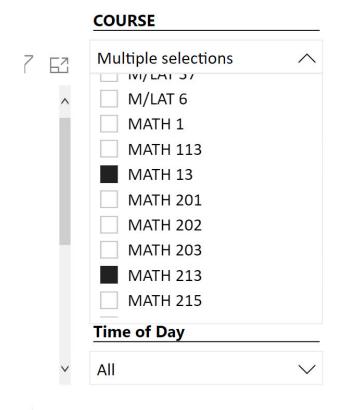
Academic Year	Gender	Headcount	Census Enrollment	Co
2017-2018	F	7848	21490	
2017-2018	M	4231	11223	
2017-2018	X	257	575	
2018-2019	F	8209	21839	
Total		27184	99853	
Academic Year	Age	Headcount	Census Enrollment	Cc
Academic Year	Age 19-24	469	13238	
		469		3
2018-2019	19-24	469	Headcount 13238	3
2018-2019 2017-2018	19-24 19-24	469 4405	Headcount 13238	3

Sort data by clicking on the triangle in the column header





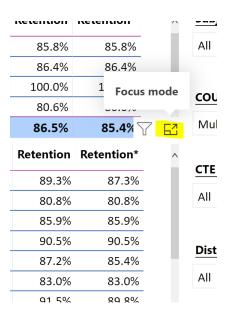




To filter on multiple list members, click on each while holding down the CTRL key (Windows) or command key (Mac)



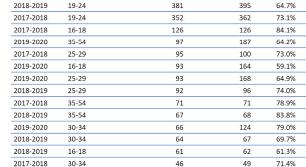




To "focus" the report on a single table, click on the



Icon in the upper right corner of the table (it does not appear until pointer is hovering over table).



12

Headcount Census Enrollment Completion Completion*

12

61.1%

58.3%

50.0%

71.9%

64.7%

73.1%

84.1%

73.2%

73.0%

70.8%

75.7%

74.0%

78.9%

83.8%

82.4%

69.7%

71 4%

58.3%

89.3%

80.8%

85.9%

90.5%

83.0%

91.5%

82.3%

84.5%

88.2%

81.8%

79.6%

75.0%

87.3%

80.8%

85.9%

90.5%

83.0%

89.8%

82.3%

84.5%

88.2%

89.1%

81.8%

79.6%

75.0%

⟨ Back to report

Academic Year Age

2019-2020

2019-2020

2018-2019

2017-2018

55-64



Cepying Dataa



Power BI: Copying Data

1

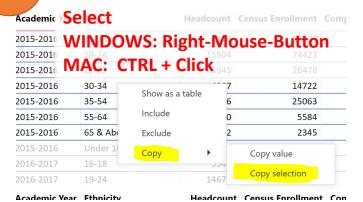
Select data. Repeat select for multiple rows.

Academic Yea	r Age	Headcount	Census Enrollment	Completion	Completion*	Retention	Retention*
2015-2016	16-18	4448	13377	70.7%	70.7%	86.3%	86.3%
CO 1015-201 201	5-2016	15504	74423	65.6%	65.6%	81.9%	81.9%
3E1ECT 2015-2016	25-29	6945	26476	67.7%	67.7%	81.2%	81.2%
WINDOV	VS: CTRI	_ + Click ⁴⁰⁶⁷	14722	70.9%	70.9%	82.6%	82.6%
2015-2016	35-54	6626	25063	71.4%	71.4%	82.9%	82.9%
MAC:01CC	OMMAN	D + Click	5584	69.4%	69.4%	81.7%	81.7%

Academic Year	Age	Headcount	Census Enrollment	Completion	Completion*	Retention	Retention*
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2015-2016	15 2046	6945	26476	67.7%	67.7%	81.2%	81.2%
2015-2016	¹⁵⁻²⁰¹⁶ Select	4067	14722	70.9%	70.9%	82.6%	82.6%
2015-2016	35-54	6626	25063	71.4%	71.4%	82.9%	82.9%
2015-2016	55-64	1610	5524	69.4%	69.4%	21 7%	21 7%

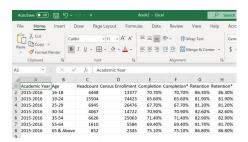
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2015-2016	55-64	1610	5584	69.4%	69.4%	81.7%	81.7%
2015-2016	65 & Above	852	2345	75.1%	75.1%	86.8%	86.8%
2015-2016	Under 16	956	1302	88.2%	88.2%	95.0%	95.0%
2016-20 2015 2	016 8	5349	14800	73.3%	73.3%	86.7%	86.7%

2 Copy selection



3

Paste in your target application (Excel, Google Sheets, Word)





The mission of Merritt College is to enhance the quality of life in the communities we serve by helping students to attain knowledge, master skills, and develop the appreciation, attitudes and values needed to succeed and participate responsibly in a democratic society and a global economy.

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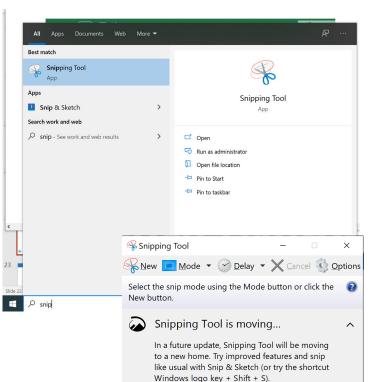
Image Capture



Image Capture (Windows)

OR

Snipping Tool.

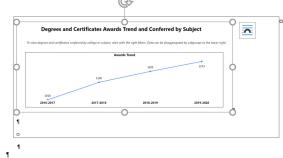


Try Snip & Sketch

Print Screen.



Paste into APU template INSIDE THE TEXT ENTRY BOX



Describe the program's progress on Service Area Outcomes and/or Administrative Unit Outcomes (AUOs) since the last Program Review or APU. For instructional programs, describe the program's progress on Student Learning Outcomes (SLOs) and, if your discipline offers a degree



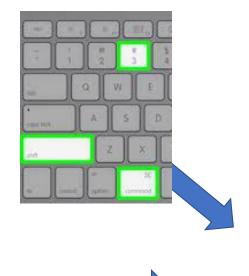
Image Capture (Mac)

Snipping Tool.

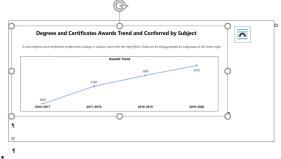
Shift + command + 4



Print Screen.
Shift + command + 3







Describe the program's progress on Service Area Outcomes and/or Administrative Unit Outcomes (AUOs) since the last Program Review or APU. For instructional programs, describe the program's progress on Student Learning Outcomes (SLOs) and, if your discipline offers a degree



Other Great Sources of Data (but not by discipline)



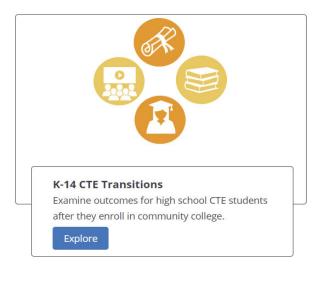
More Data: Launchboard

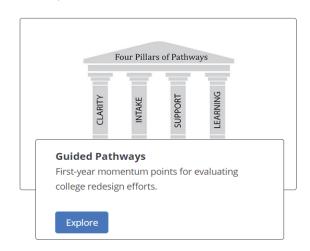
https://www.calpassplus.org/Launchboard/Home.aspx

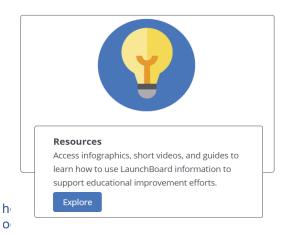












and develop

More Data: DataMart

https://datamart.cccco.edu/DataMart.aspx



California Community Colleges Chancellor's Office

Management Information Systems Data Mart

Home

Students

Courses

Student Services

Outcomes

Faculty & Staff

Students/Headcounts

Reports showing student counts, with demographic breakouts if desired, by:

- o Annual/Term Student Count
- Enrollment Status
- Day/Evening Status
- Full-time/Part-time Status
- Citizenship Status
- Education Status
- o Full-time Equivalent Student (FTES) Counts
- Distance Education (DE) Full-time Équivalent Student (FTES) Counts

Student Services

Reports showing student counts, with demographic breakouts if desired, for students who are participants in programs and or services overseen by the Student Services Division of the Chancellor's Office:

- Student Assessment Summary by Instrument ID
 Collifornia Work Opportunity and Responsibility to Ki
- California Work Opportunity and Responsibility to Kids (CalWORKs)
- Disabled Student Program and Services (DSPS)
 The student Program and Services (DSPS)
- Extended Opportunity Program and Services (EOPS)
- Financial AidMatriculation
- o Special Population/Group Student Count
- Student Success Services Student Count

Outcomes

Reports showing student outcomes in enrollments and programs, with demographic breakouts if desired, by:

- o Basic Skills Cohort Progress Tracker
- o Enrollment Retention and Success Rate
- Grade Distribution
- Program Awards
- o Student Success Scorecard Metrics
- o Student Success Scorecard Skills Builder Metric
- Transfer Velocity
- System Wage Tracker
- College Wage Tracker
- Transfer Volume

Courses/Calendar

Various reports showing course characteristics such as TOP code, credit status, SAM code, etc. as well as how the course was offered such as day / evening status and accounting method. The reports include:

- Counts of sections offered, students enrolled, and FTES by credit course characteristics
- Counts of sections offered, students enrolled, and FTES by noncredit course characteristics
- Counts of sections offered, students enrolled, and FTES by basic skills course characteristics
- List of courses offered during a term with section counts and characteristics
- Academic Calendar Summary for all colleges for a fiscal year.
- o Academic Calendar for a district for a fiscal year
- College Master Course/Program File

Faculty & Staff

Reports showing faculty and staff:

- o Annual Statewide Staffing Reports
- o Faculty & Staff Demographics



The mission of the appreciatio

dge, master skills, and develop omv.

Research and Data Request Form

https://www.merritt.edu/wp/institutional-research/research-and-data-request-form/



Institutional Effectiveness, Planning, and Research

Navigation

Institutional Effectiveness, Planning, and Research

Program Review & APU 2019-20 and 2020-21 Reports

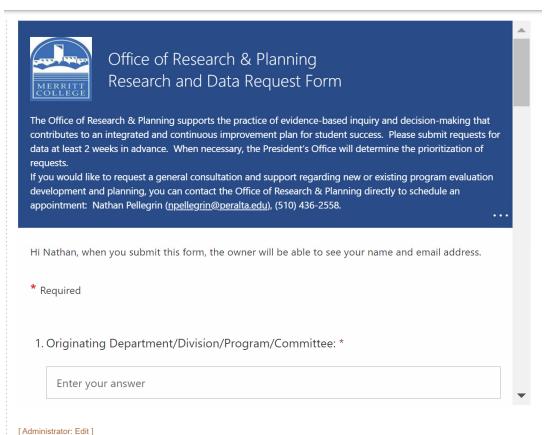
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Administrator: Edit j

The mission of Merritt College is to enhance the qualithe appreciation, attitudes and values needed to suc

and develop

Inputing Data to the APU Template

Place all narrative, charts and tables **INSIDE** the existing text boxes.

IV. <u>Facilities Utilization</u>

Describe your current utilization of facilities, including labs and other space. Confirm previously reported content.

YOUR TEXT, GRAPHICS and OTHER TABLES GO HERE



Complete this Analogy

In this analogy...

The arrow is a Resource

Request.

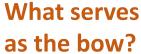
Judging the shot

is the activity

of assessing

the outcome.







Thank you!

Remember OCTOBER 26

