Fajardo Campus Retention Rates - Cohorts 2014 to 2018 Department of Education Baccalaureate Programs

Introduction

To calculate retention rates, the tracking cohort is selected first. The retention rate is reported one year after the follow-up cohort has been established.

L a follow-up cohort, for high school level students was defined in this report as follows:

- Students re-entering high school programs.
- Your admission type is *Regular*
- Full Timersin their first fall term.

Once the cohort base (number of students) is selected for one year of admission, is expected until enrollment in the next academic year (first term of FALL), to determine how many of the students in the cohort re-enrolled in some Department of Education program. Then, se divides the number of students held by the base of the cohort and multiplies by one hundred to calculate the retention rate.

Retention Rate from 1sto 2do year of study - High school students

Cohort	Base	Retained	% Retention
2014	22	16	73%
2015	10	8	80%
2016	14	11	79%
2017	17	9	53%
2018	11	8	73%

Retention Rate from $\mathbf{1}^{\text{s to}}$ $\mathbf{2}^{\text{do}}$ year of study - High school students by program

Cohort 2018

Academic Programs	Cohort Base 2018	Retained Education Program	% Retention
136-SPECIAL EDUCATION	1	1	100%
206-ELEM ED TEACH ENGLISH SEC LANG	4	3	75%
236-EARLY CHILDHOOD ELEM LVL K3	1	1	100%
237-TEACH ELEM FOUR TO SIX 4 6	2	1	50%
243-EARLY CHILDHOOD PRESCHOOL LVL	3	2	67%
Total	11	8	73%

Retention Rate from $\mathbf{1}s^{to} \ \mathbf{2}^{do}$ year of study - High school students by program

Cohort 2017

Academic Programs	Cohort Base 2017	Retained Education Program	% Retention
136-SPECIAL EDUCATION	1	1	100%
145D-SEC ED TEACH OF SPANISH INTNET	1	1	100%
174-SEC EDUC TEACHING OF BIOLOGY	2	0	0%
206-ELEM ED TEACH ENGLISH SEC LANG	6	5	83%
236-EARLY CHILDHOOD ELEM LVL K3	5	2	40%
243-EARLY CHILDHOOD PRESCHOOL LVL	2	0	0%
Total	17	9	53%

$\textbf{Retention} \; \textbf{Rate from 1} \textbf{s}^{\textbf{to}} \; \; \textbf{2}^{\textbf{do}} \; \textbf{year of study - High school students by program}$

Cohort 2016

Academic Programs	Cohort Base 2016	Retained Education Program	% Retention
136-SPECIAL EDUCATION	3	3	100%
206-ELEM ED TEACH ENGLISH SEC LANG	5	4	80%
236-EARLY CHILDHOOD ELEM LVL K3	1	1	100%
237-TEACH ELEM FOUR TO SIX 4 6	1	1	100%
243-EARLY CHILDHOOD PRESCHOOL LVL	4	2	50%
Total	14	11	79%

Retention Rate from $1s^{to}$ 2^{do} year of study - High school students by program

Cohort 2015

Academic Programs	Cohort Base 2015	Retained Education Program	% Retention
144-SEC EDUC TEACHING OF HISTORY	1	0	0%
206-ELEM ED TEACH ENGLISH SEC LANG	3	2	67%
236-EARLY CHILDHOOD ELEM LVL K3	1	1	100%
243-EARLY CHILDHOOD PRESCHOOL LVL	3	3	100%
282-DEAFNESS And PARTIAL DEAFNESS	2	2	100%
Total	10	8	80%

$\textbf{Retention} \; \textbf{Rate} \; \textbf{from} \; \textbf{1} \textbf{s}^{\textbf{to}} \; \; \textbf{2}^{\textbf{do}} \; \text{year of study - High school students} \; \textbf{by program}$

Cohort 2014

Academic Programs	Cohort Base 2014	Retained Education Program	% Retention
136-SPECIAL EDUCATION	2	1	50%
144-SEC EDUC TEACHING OF HISTORY	2	1	50%
174-SEC EDUC TEACHING OF BIOLOGY	4	3	75%
176-PHYS ED SECONDARY LEVEL	1	0	0%
177-SEC EDUC TEACH SOCIAL STUDIES	1	1	100%
191-MUSIC EDUCATION INSTRUMENTAL	2	1	50%
206-ELEM ED TEACH ENGLISH SEC LANG	2	2	100%
236-EARLY CHILDHOOD ELEM LVL K3	2	1	50%
237-TEACH ELEM FOUR TO SIX 4 6	4	4	100%
243-EARLY CHILDHOOD PRESCHOOL LVL	2	2	100%
Total	22	16	73%

Analysis;

The most recent retention rate is the 2018 cohort, reported in the 2019-20 academic year. The 2019 cohort was admitted in August 2019. The year of study is fulfilled in August 2020. We must wait until August 2020, to know how many of the students were held.

Retention Rate from first to second year of study - High school students by program, Cohort 2018, reflected a retention rate between 50 to 100 % in five specialties. (136, 206, 236, 237 and 243). Total retention rates between the five specialties is 73%.

Retention Rate from first to second year of study - High school students by program, Cohort 2017, reflected a retention rate between 0 to 100 % in six specialties. (136, 145D, 174, 206, 236, and 243). Total retention rates between the five specialties is 53%.

Retention Rate from first to second year of study - High school students by program, Cohort 2016, reflected a retention rate between 50 to 100 % in five specialties. (136, 206, 236, 237 and 243). Total retention rates between the five specialties is 79 %.

Retention Rate from first to second year of study - High school students by program, Cohort 2015, reflected a retention rate between 0 to 100 % in five specialties. (144, 206, 236, 243 and 282). Total retention rates between the five specialties is 80 %.

Academic Programs	Cohort Base 2015	Retained Education Program	% Retention
144-SEC EDUC TEACHING OF HISTORY	1	0	0%
206-ELEM ED TEACH ENGLISH SEC LANG	3	2	67%
236-EARLY CHILDHOOD ELEM LVL K3	1	1	100%
243-EARLY CHILDHOOD PRESCHOOL LVL	3	3	100%
282-DEAFNESS And PARTIAL DEAFNESS	2	2	100%
Total	10	8	80%