## MTH 55 $\rightarrow$ MTH 36/37 Fall 2018 $\rightarrow$ Spring 2020

## МТН

Success-Rates of Various Socio-Demographic Groups in MTH 55 Fall 2018

	T	otal		Gender				Race-Ethnicity* **									Age				
Fall 2018 MTH 55		Students		Female		Male		African Ame		Asian Amei		Filipinx		Latinx		White		24 or younger		25 or older	
Success		131	42%	68	46%	60	37%	6	26%	26	54%	16	46%	61	40%	15	42%	102	41%	29	43%
Non-success		83	26%	38	26%	45	28%	10	43%	11	23%	7	20%	43	28%	8	22%	66	27%	17	25%
Withdrawal		101	32%	42	28%	57	35%	7	30%	11	23%	12	34%	47	31%	13	36%	80	32%	21	31%
Total		315	100%	148	100%	162	100%	23	100%	48	100%	35	100%	151	100%	36	100%	248	100%	67	100%

\* Race and ethnicity are grouped according to federal guidelines.

\*\* Native American and Pacific Islander students are not shown to protect student privacy in groups with small numbers.

## Percentage of Successful Fall 2018 MTH 55 Students Who Go on to Enroll or Succeed in MTH 36/37 by Spring 2020

	Total Gender		Race-Ethnici	ty	Age					
by Spring 2020	Students	Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older
Enrolled in MTH 36/37	31%	18%	45%		46%	25%	25%	27%	26%	45%
Succeeded in MTH 36/37*	20%	13%	27%		23%	19%	16%	20%	17%	31%
55 to 37 Enrollee Succ. Rate**	65%	75%	59%		50%	75%	67%	75%	63%	69%

\* If a student repeats MTH 36/37 by Spring 2020 then the latest grade is taken for determining success.

\*\* 55 to 37 Enrollee Success Rate: the number of students who successfully completed MTH 36/37 by Spring 2020 (numerator)

out of the number of students who successfully completed MTH 55 in Fall 2018 and continued on to enroll in MTH 36/37 by Spring 2020 (denominator).

*Note:* Success rates are hidden when there are < 10 students in a group.

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