MĀNOA INSTITUTIONAL RESEARCH OFFICE (MIRO) PRESENTS

What Data Can Tell Us About Transfers

MIRO Virtual Symposium Series

Data We'll Cover

Our Talk Today

Admissions

Enrollment

Persistence

Degree

Time-to-Degree

GPA

NSSE

Student Experience

Undergrad Transfer Admissions

Web App: "Undergrad Transfers"

Selected Group:
Semester = **Fall only**

Semester	Applied*	Admitted	Accepted	Enrolled	Yield
2007 Fall	3678	2751	74.8%	1729	62.8%
2008 Fall	3761	2757	73.3%	1684	61.1%
2009 Fall	4281	3110	72.6%	1834	59.0%
2010 Fall	3981	3042	76.4%	1732	56.9%
2011 Fall	4287	3338	77.9%	1855	55.6%
2012 Fall	4366	3431	78.6%	1917	55.9%
2013 Fall	4162	3294	79.1%	1838	55.8%
2014 Fall	3763	3072	81.6%	1671	54.4%
2015 Fall	3954	3096	78.3%	1627	52.6%
2016 Fall	3604	2908	80.7%	1530	52.6%
2017 Fall	3823	2996	78.4%	1556	51.9%
2018 Fall	3901	3179	81.5%	1619	50.9%
2019 Fall	3568	2936	82.3%	1437	48.9%
2020 Fall	6152	3926	63.8%	1659	42.3%

Number of applicants and acceptance rates (except fall 2020) ⇧

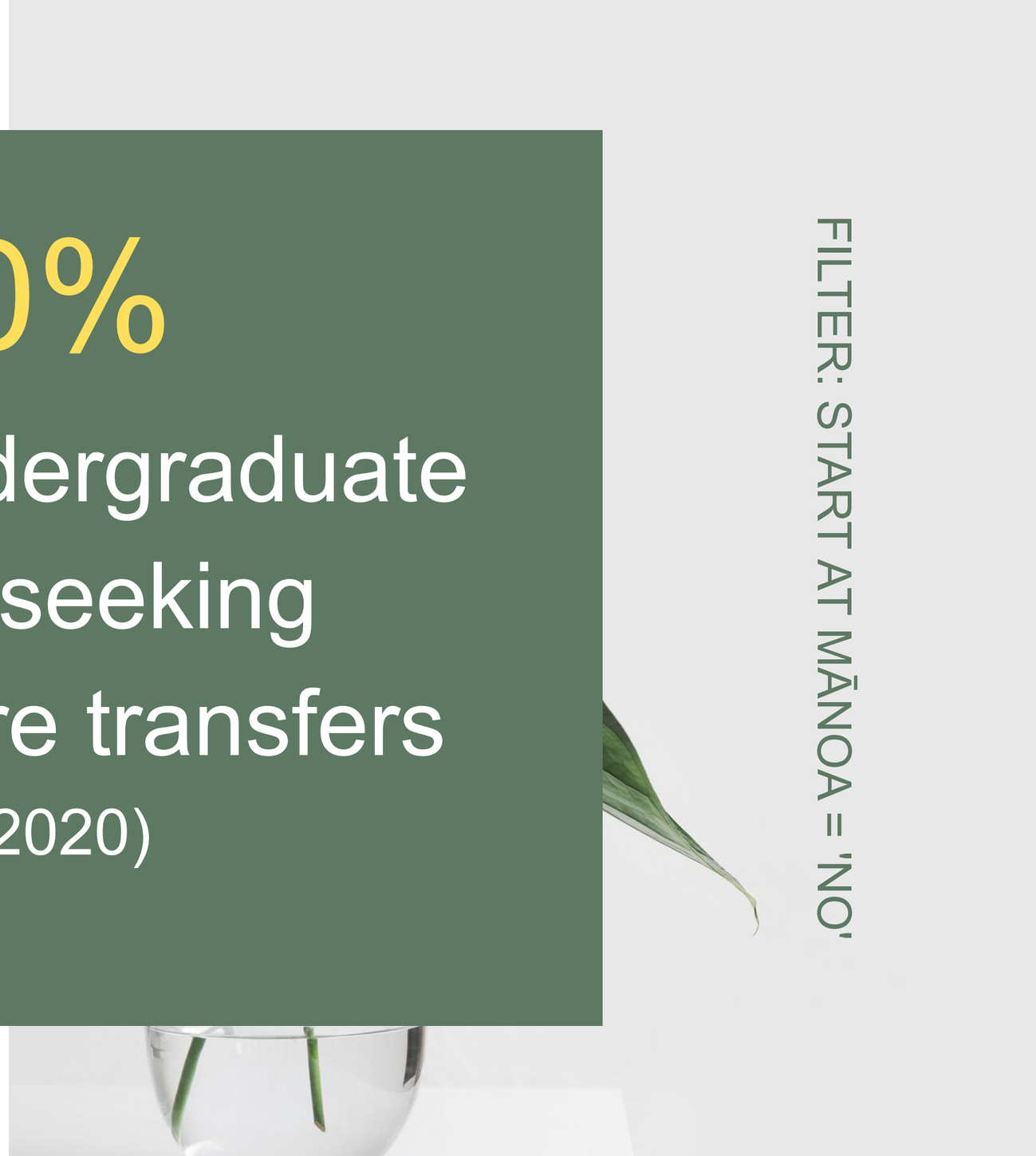
Yield rate (enrollment rate) ⇩

Web App: "Enrollment"

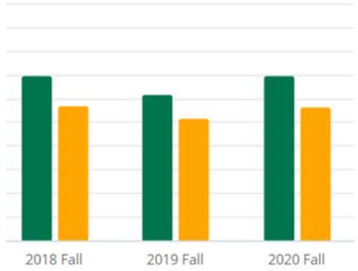
40%

of UHM undergraduate degree-seeking students are transfers

(Fall 2020)



FILTER: START AT MĀNOA = 'NO'



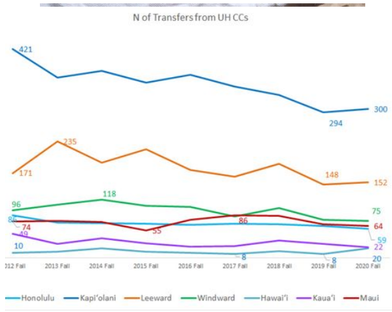
TOTAL NEW TRANSFERS

- **Fall 2012:** 2,200
- **Fall 2019:** 1,500
- **Fall 2020:** 1,700

Period: Fall only
Freeze Event: Census (Default)
Selected Group:
Acad Level = **Undergrad**
Reg Type = **New Transfer**
Transfer Type = **UH CC campus**

TRANSFERS FROM UHCC

- **Dropped about 25%**
- **Fall 2012:** 907
- **Fall 2020:** 692



UHCC TRANSFERS

- **40%** from Kapi‘olani CC
- **20%** from Leeward CC
- **40% combined from**
  - Windward, HCC, Maui, Kauai, & Hawai‘i

New Transfers

Web App: "Enrollment"

Fall 2020

Web App:

"Program Comparison - Enrollment"

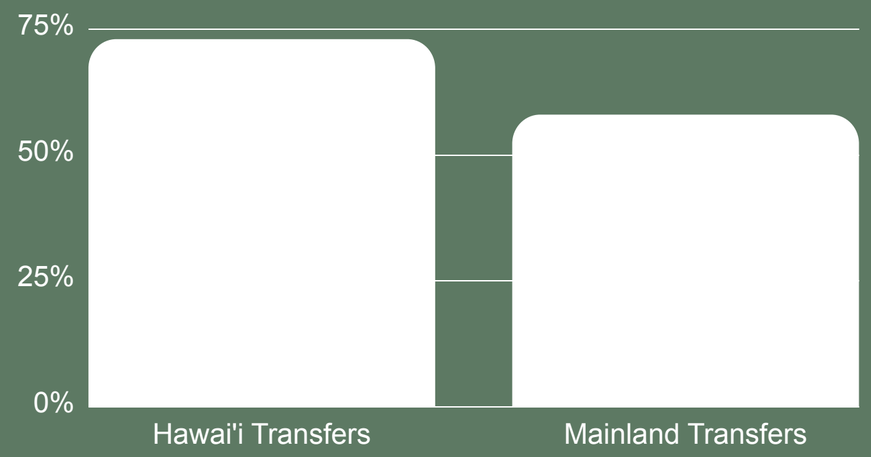
Programs with the Most <u>New Undergrad Transfers</u>

- Elementary Education
- Kinesiology & Rehab Science
- Computer Science
- Psychology
- Biology

Persistence (%)

Note: Persistence is a measure that combines students who graduated with students who were retained. Students who fall into both categories are only counted once.

Cohort	Total	1S	1YR	2YR	3YR	4YR	5YR	6YR	7YR	8YR
2005	1799	84.7	72.1	65.9	64.1	64.0	63.4	63.4	63.4	63.6
2006	1821	85.3	73.5	67.7	65.0	64.1	64.6	64.3	64.1	64.2
2007	1766	85.8	74.3	68.3	65.7	64.2	63.7	63.5	63.7	64.2
2008	1679	87.8	75.1	68.1	64.9	64.3	64.1	63.8	64.2	64.3
2009	1834	88.2	72.9	65.0	62.7	61.1	61.5	61.3	61.7	61.9
2010	1755	88.7	75.3	69.3	66.1	65.2	65.8	66.2	66.2	66.2
2011	1873	87.4	74.3	67.5	65.6	64.3	63.3	63.6	63.7	63.9
2012	1953	88.0	76.7	69.1	66.1	65.9	65.7	65.9	66.2	66.2
2013	1822	87.4	74.3	69.2	66.1	66.1	66.1	65.9	66.2	
2014	1696	88.3	75.2	70.5	69.5	68.8	68.5	69.2		
2015	1590	86.9	76.4	70.2	67.7	67.1	67.4			
2016	1496	89.1	78.0	70.9	68.9	68.6				
2017	1515	86.3	75.2	68.9	68.6					
2018	1590	87.0	75.3	69.8						
2019	1404	88.2	81.2							
2020	1635	85.6								



Transfer Persistence Rate

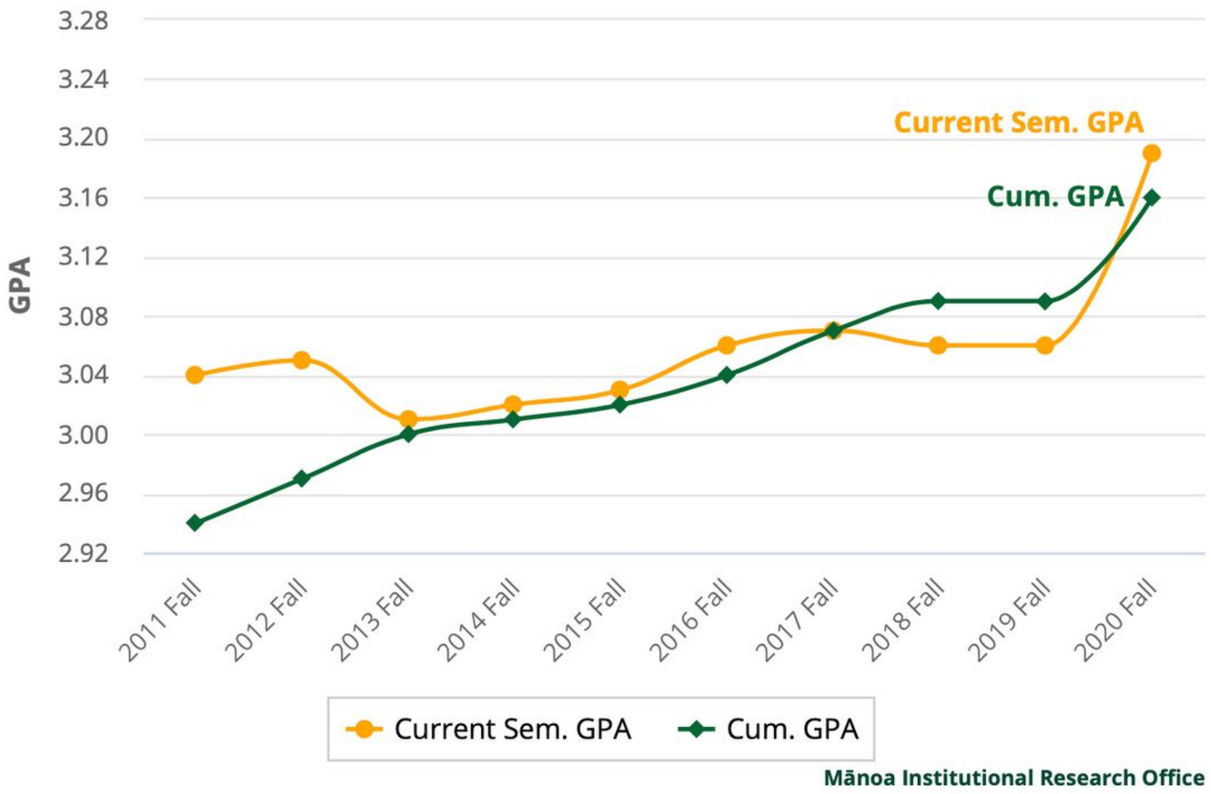
Retained + Graduated

- **After First Year:** 81%
- **After Four Years:** 69%

Hawai'i vs. Mainland Transfers in 4 years Persistence Rate

- 73% Hawai‘i Transfers
- 58% Mainland Transfers

Transfers' GPA
Web App: "GPA"



Cumulative GPA

Transfers vs First-timers

Transfers have a slightly lower GPA compared to students who started college at UH Mānoa

3.16 vs 3.22

Transfers' Degrees
Web App: "Degree"

Change Search Criteria | Clone Report | Download as Excel

Period: Fiscal year
Selected Group:
Start at Mānoa = **No**
Degree Type = **Bachelors**

Data Notes

- Data prior to Fall 2011 is not displayed when selecting the **Start at Mānoa** filter.

Fiscal year	Number of Bachelors	Avg SSH (All)*	Avg SSH (Manoa)	Avg GPA	Students having GPA
2012-2013	1805	152	84	3.23	1805
2013-2014	1907	151	83	3.27	1900
2014-2015	1870	150	80	3.27	1852
2015-2016	1974	147	79	3.25	1942
2016-2017	1753	147	78	3.24	1742
2017-2018	1779	147	77	3.27	1761
2018-2019	1654	146	76	3.32	1638
2019-2020	1628	146	75	3.32	1607
2020-2021	1552	144	76	3.36	1537

* SSH (All) includes transfer credits

Degrees

- Decrease in transfer student bachelor's degree recipients
  - 1805 (2013)
  - 1552 (2021)
- Decrease in SSH
  - 152 (2013)
  - 144 (2021)
- Increase in GPA
  - 3.23 (2013)
  - 3.36 (2021)

TIME-TO-DEGREE

WEB APP: "UNDERGRADUATE TIME-TO-DEGREE (TTD)"

Average Time for Transfers to Graduate

- **Freshmen:** 4 years
- **Sophomores:** 3 years + 1 semester
- **Juniors:** 2 years + 2 semesters
- **Seniors:** 2 years

Table 2 Time-to-Degree of Undergraduates Who Started as Full-time Transfers

	Full-time Transfer Freshmen		Full-time Transfer Sophomores	
Degree Cohort (FY)	Headcount	AVG. TTD (years)	Headcount	AVG. TTD (years)
2011	55	4.44	366	3.47
2012	68	4.12	340	3.38
2013	65	4.26	373	3.34
2014	69	4.06	373	3.42
2015	67	4.34	399	3.64
2016	75	4.44	393	3.35
2017	55	4.18	366	3.27
2018	51	4.12	418	3.11
2019	83	3.65	385	3.19
2020	92	3.65	345	3.13
Overall	680	4.09	3758	3.33
	Full-time Transfer Juniors		Full-time Transfer Seniors	
Degree Cohort (FY)	Headcount	AVG. TTD (years)	Headcount	AVG. TTD (years)
2011	562	2.06	97	2.06
2012	591	2.12	110	2.12
2013	610	2	170	2
2014	657	1.94	177	1.94
2015	657	1.9	193	1.9
2016	714	2.04	159	2.04
2017	669	2.12	170	2.12
2018	632	1.95	150	1.95
2019	542	2.54	166	1.97
2020	559	2.46	151	2.16
Overall	6193	2.63	1543	2.02

NSSE Data

- Engagement Indicators
- High-Impact Practices
- Time Usage
- Overall Satisfaction
- Skills Development
- Misc Questions
- Additional Comments
- Diversity '15
- Info Literacy '15
- Civic Engagement '20
- Sustainability '20
- Results Overview

HIGH IMPACT PRACTICE

- Less transfer students participated in HIP than first-time UHM students

ENGAGEMENT INDICATOR

Transfer Students Have Higher Rates in

- Reflective & Integrative Learning
- Learning Strategies
- Discussions with Diverse Others

Transfers Students Have Lower Rates in

- Quality Interactions
- Supportive Environments

NSSE TIME USAGE DATA

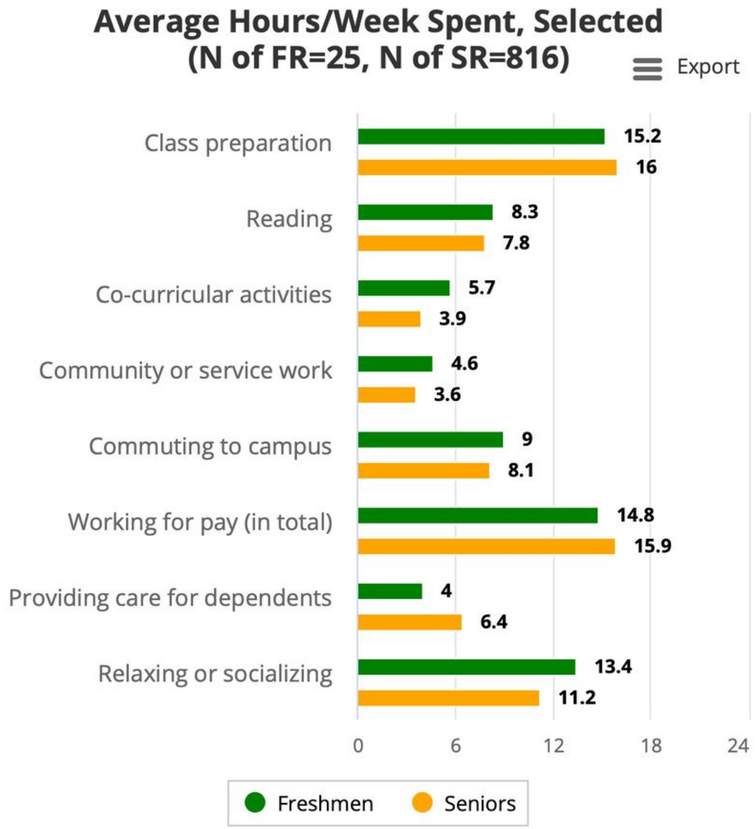
Transfers Spend More Time in

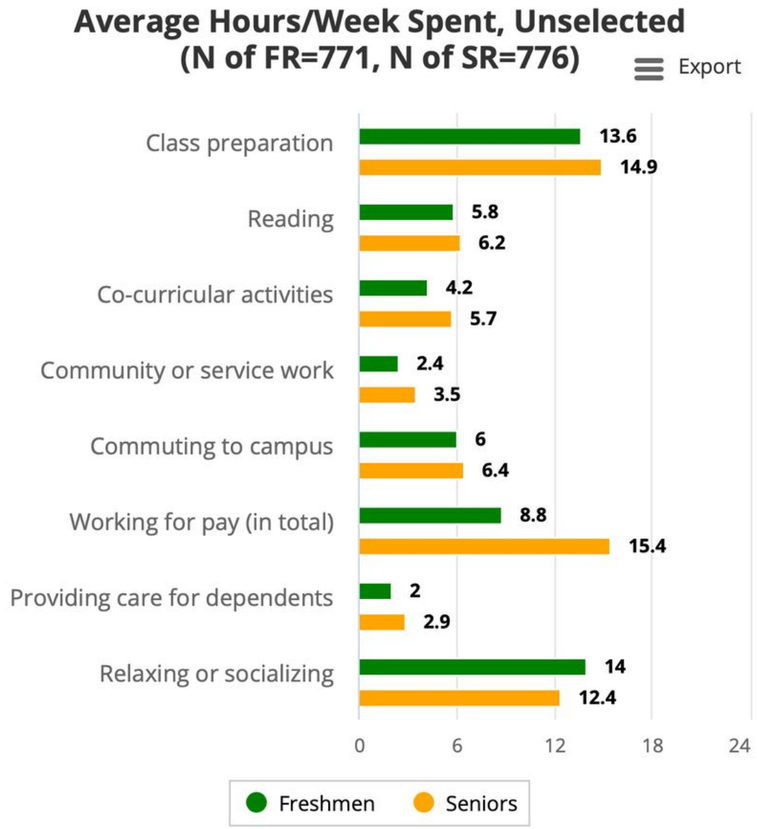
- Class Preparation
- Reading
- Community Service
- Commuting to Campus
- Working & Caring for Dependents

Transfers Spend Less Time in

- Relaxing or Socializing

Selected Group:
NSSE Survey Year = **2020**
Start of college = **Started elsewhere**





Student Comments and Feedback

Web App: "Campus Experience Survey",
“Combined Survey”, “Keyword Search”.

Mānoa Institutional Research Office

Transfer Student Experience

- Easy to access
- Includes quantitative & qualitative data
- Automatically generates image graphs & word cloud images
- Provides helpful student feedback

Next

Web App Demonstration