# **Exploring EdReady as a placement** measure for English 100

Data Accessible via Tableau

#### **ENG 100 Placement Dashboard**

- Explores 10 measures used for placement (ACT, Accuplacer, GPA, EdReady, etc.) relative to success in first-year English;
- HiSET excluded due to lack of utilization;
- 18,255 student records for all UHCC campuses from Fall 2020 to Spring 2023;
- Of these records, 16,097 are ENG 100 only students and 2,158 are ENG 100
   + Corequisite students;
- Publicly available via Tableau:
   <a href="https://public.tableau.com/app/profile/uhcc.data.team/viz/ENG100/ENG100">https://public.tableau.com/app/profile/uhcc.data.team/viz/ENG100/ENG100</a>
- How to navigate and interpret the dashboard <u>user guide</u>



#### All Students, ENG 100 Outcomes by Placement Measure, Summary

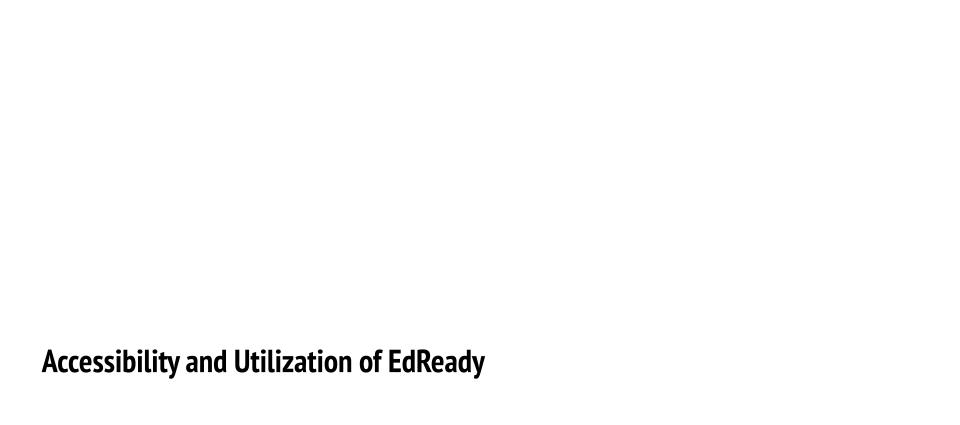
 After the Smarter Balanced Assessment, all UHCC students who used EdReady English for placement had the second highest pass rates in ENG 100 (70%).

Placement Test	Cutoff Score for ENG 100	ENG 100 Pass Rate - With Required Test Score	ENG 100 Pass Rate - Below Required Test Score	ENG 100 Pass Rate - No Score
	LIVO 100	Required lest ocore	Required lest ocore	No ocore
Smarter Balanced English Achievement Level	4.0	<mark>77%</mark> (n = 435)	60% (n = 1,156)	66% (n = 14,506)
EdReady English	64.0	70% (n = 3,643)	54% (n = 101)	65% (n = 12,353)
Accuplacer Reading	263.0	<mark>70%</mark> (n = 188)	58% (n = 289)	66% (n = 15,620)
Accuplacer Writing	5.0	68% (n = 2,135)	61% (n = 612)	66% (n = 13,350)
GED Reasoning	170.0	<mark>66%</mark> (n = 38)	62% (n = 112)	<mark>66%</mark> (n = 15,947)
ACT English	18.0	63% (n = 1,174)	61% (n = 883)	67% (n = 14,040)
Cumulative High School GPA	2.6	62% (n = 4,120)	43% (n = 521)	<mark>69%</mark> (n = 11,456)
SAT Evidence-based Reading Writing	480.0	60% (n = 1,121)	64% (n = 311)	<mark>66%</mark> (n = 14,665)
Grade 12 English Course	3.0 (B Grade)	60% (n = 2,431)	42% (n = 545)	<mark>68%</mark> (n = 13,121)
SAT Writing (pre-2016)	510.0	58% (n = 92)	54% (n = 102)	<mark>66%</mark> (n = 15,903)

#### Non-SPEA students, ENG 100 Outcomes by Placement Measure, Summary

• The non-SPEA students who used EdReady English as a placement measure had the fourth highest pass rates compared with the rest of the placement measures (61%).

Placement Test	Required Score for ENG 100	ENG 100 Pass Rate - With Required Test Score	ENG 100 Pass Rate - Below Required Test Score	ENG 100 Pass Rate - No Score
Smarter Balanced English Achievement Level	4.0	<mark>69%</mark> (n = 274)	56% (n = 973)	61% (n = 11,571)
GED Reasoning	170.0	<mark>66%</mark> (n = 38)	62% (n = 112)	60% (n = 12,668)
Accuplacer Reading	263.0	<mark>63%</mark> (n = 109)	51% (n = 231)	61% (n = 12,478)
EdReady English	64.0	61% (n = 2,434)	53% (n = 95)	60% (n = 10,289)
Cumulative High School GPA	2.6	<mark>61%</mark> (n = 4,039)	43% (n = 520)	61% (n = 8,259)
Grade 12 English Course	3.0 (B Grade)	60% (n = 2,416)	42% (n = 542)	62% (n = 9,860)
ACT English	18.0	59% (n = 1,032)	59% (n = 839)	61% (n = 10,947)
SAT Evidence-based Reading Writing	480.0	58% (n = 1,073)	<mark>64%</mark> (n = 307)	61% (n = 11,438)
SAT Writing (pre-2016)	510.0	57% (n = 91)	54% (n = 102)	61% (n = 12,625)
Accuplacer Writing	5.0	57% (n = 1,431)	57% (n = 521)	61% (n = 10,866)



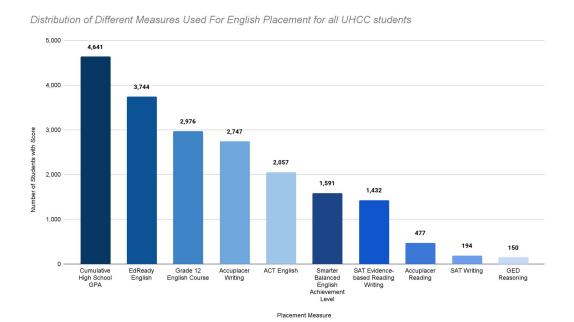
#### **Utilization of Placement Measures**

• EdReady English is the second most used measure behind GPA (ENG 100 only)

Placement Measure	Number of Students with Placement Measure
Cumulative High School GPA	4,641
EdReady English	3,744
Grade 12 English Course	2,976
Accuplacer Writing	2,747
ACT English	2,057
Smarter Balanced English Achievement Level	1,591
SAT Evidence-based Reading Writing	1,432
Accuplacer Reading	477
SAT Writing	194
GED Reasoning	150
Any Measure	16,097

#### **EdReady Utilization**

 As stated in a slide above, EdReady English is the second most used English placement measure among all UHCC students, behind GPA.



#### **EdReady Accessibility (by Campus)**

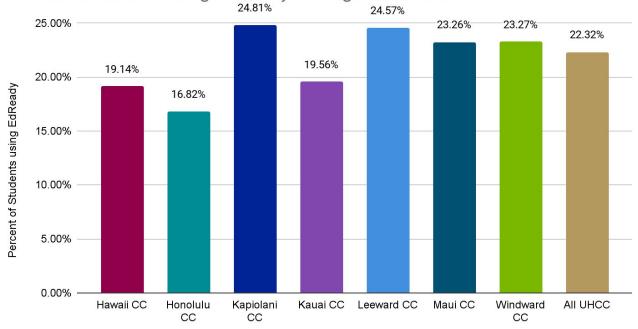
• Percent of **all UHCC students** who use EdReady for English Placement by campus from Fall 2020 through Spring 2023:

Campuses	Number of Students with Required EdReady Score	Total Number of Students	Percent of Students who use EdReady for Placement
All UHCC Campuses	4,074	18,255	22.3%
Hawai'i Community College	358	1,870	19.1%
Honolulu Community College	475	2,824	16.8%
Kapiʻolani Community College	1,000	4,031	24.8%
Kaua'i Community College	187	956	19.6%
Leeward Community College	1,117	4,546	24.6%
Maui Community College	590	2,537	23.3%
Windward Community College	347	1,491	22.3%

#### **EdReady Accessibility by Campus (cont.)**

Around 22% of students at all UHCC campuses use EdReady for English Placement.





## **EdReady Findings (All Students)**

Course Success Rates for all UHCC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	70% (n = 3,643)	54% (n = 101)	65% (n = 12,353)
ENG 100 only & ENG 100 + Coreq	<mark>69%</mark> (n = 3,709)	48% (n = 365)	63% (n = 14,181)

- Higher pass rates (+) relative to other measures
- Widely utilized by students, especially those that do not qualify by other means

## **EdReady Findings (No SPEA)**

Course Success Rates for non-SPEA students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>61%</mark> (n = 2,434)	53% (n = 95)	60% (n = 10,289)
ENG 100 only & ENG 100 + Coreq	<mark>61%</mark> (n = 2,500)	48% (n = 359)	59% (n = 12,105)

- Higher pass rates (+) relative to other measures
- Widely utilized by students for non-SPEA students

## **All UHCC Students (by Campus)**

 Course Success Rates for all UHCC students by campus from Fall 2020 through Spring 2023 (ENG 100 only):

Campuses	Pass Rate with Required EdReady scores	Pass rate for Below Required EdReady scores	Pass Rate without EdReady scores
Hawai'i Community College	<mark>71%</mark> (n = 346)	50% (n = 8)	64% (n = 1,379)
Honolulu Community College	70% (n = 391)	<mark>86%</mark> (n = 14)	74% (n = 1,969)
Kapi'olani Community College	<mark>62%</mark> (n = 867)	55% (n = 29)	59% (n = 2,685)
Kaua'i Community College	<mark>68%</mark> (n = 155)	60% (n = 5)	62% (n = 630)
Leeward Community College	<mark>75%</mark> (n = 1,008)	32% (n = 25)	65% (n = 2,919)
Maui Community College	76% (n = 564)	<mark>100%</mark> (n = 3)	69% (n = 1,770)
Windward Community College	<mark>64%</mark> (n = 312)	53% (n = 17)	57% (n = 1,001)
All UHCC Campuses	70% (n = 3,643)	54% (n = 101)	65% (n = 12,353)

#### Non-SPEA students (by Campus)

 Course Success Rates for non-SPEA students by campus from Fall 2020 through Spring 2023 (ENG 100 only):

Campuses	Pass Rate with Required EdReady scores	Pass rate for Below Required EdReady scores	Pass Rate without EdReady scores
Hawai'i Community College	53% (n = 174)	43% (n = 7)	58% (n = 1,068)
Honolulu Community College	67% (n = 320)	<mark>86%</mark> (n = 14)	72% (n = 1,713)
Kapiʻolani Community College	<mark>59%</mark> (n = 780)	55% (n = 29)	57% (n = 2,523)
Kaua'i Community College	<mark>62%</mark> (n = 109)	60% (n = 5)	55% (n = 480)
Leeward Community College	<mark>65%</mark> (n = 558)	32% (n = 25)	61% (n = 2,429)
Maui Community College	61% (n = 247)	100% (n = 3)	60% (n = 1,216)
Windward Community College	<mark>57%</mark> (n = 246)	42% (n = 12)	53% (n = 860)
All UHCC Campuses	61% (n = 2,434)	53% (n = 95)	60% (n = 10,289)

## **EdReady Findings by UHCC Campus**

## EdReady Findings (Hawai'i CC - All Students)

Course Success Rates for all Hawai'i CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>71%</mark> (n = 346)	50% (n = 8)	64% (n = 1,379)
ENG 100 only & ENG 100 + Coreq	<mark>71%</mark> (n = 347)	45% (n = 11)	63% (n = 1,512)

#### **EdReady Findings (Hawai'i CC - Non-SPEA Students)**

 Course Success Rates for non-SPEA Hawai'i CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	53% (n = 174)	43% (n = 7)	58% (n = 1,068)
ENG 100 only & ENG 100 + Coreq	54% (n = 175)	40% (n = 10)	<mark>56%</mark> (n = 1,199)

- Higher pass rates (+) than those who scored below cutoff
- Lower pass rates (-) than those who did not take an EdReady test

#### EdReady Findings (Honolulu CC - All Students)

Course Success Rates for all Honolulu CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	70% (n = 391)	<mark>86%</mark> (n = 14)	74% (n = 1,969)
ENG 100 only & ENG 100 + Coreq	70% (n = 400)	52% (n = 75)	<mark>72%</mark> (n = 2,349)

- Higher pass rates (+) than those who scored below cutoff including coreqs
- Lower pass rates (-) than those who scored below cutoff ENG 100 only
- Lower pass rates (-) than those who did not take an EdReady test

#### **EdReady Findings (Honolulu CC - Non-SPEA Students)**

Course Success Rates for non-SPEA Honolulu CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	67% (n = 320)	<mark>86%</mark> (n = 14)	72% (n = 1,713)
ENG 100 only & ENG 100 + Coreq	66% (n = 329)	52% (n = 75)	70% (n = 2,093)

- Higher pass rates (+) than those who scored below cutoff including coreqs
- Lower pass rates (-) than those who scored below cutoff ENG 100 only
- Lower pass rates (-) than those who did not take an EdReady test

## EdReady Findings (Kapi'olani CC - All Students)

Course Success Rates for all Kapi'olani CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>62%</mark> (n = 867)	55% (n = 29)	59% (n = 2,685)
ENG 100 only & ENG 100 + Coreq	<mark>61%</mark> (n = 890)	47% (n = 110)	58% (n = 3,031)

#### **EdReady Findings (Kapi'olani CC - Non-SPEA Students)**

 Course Success Rates for non-SPEA Kapi'olani CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>59%</mark> (n = 780)	55% (n = 29)	57% (n = 2,523)
ENG 100 only & ENG 100 + Coreq	<mark>59%</mark> (n = 803)	47% (n = 110)	56% (n = 2,869)

## EdReady Findings (Kaua'i CC - All Students)

Course Success Rates for all Kaua'i CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>68%</mark> (n = 155)	60% (n = 5)	62% (n = 630)
ENG 100 only & ENG 100 + Coreq	<mark>68%</mark> (n = 164)	57% (n = 23)	59% (n = 769)

#### **EdReady Findings (Kaua'i CC - Non-SPEA Students)**

 Course Success Rates for non-SPEA Kaua'i CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>62%</mark> (n = 109)	60% (n = 5)	55% (n = 480)
ENG 100 only & ENG 100 + Coreq	<mark>62%</mark> (n = 164)	57% (n = 23)	53% (n = 617)

#### **EdReady Findings (Leeward CC - All Students)**

Course Success Rates for all Leeward CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>75%</mark> (n = 1,008)	32% (n = 25)	65% (n = 2,919)
ENG 100 only & ENG 100 + Coreq	<mark>74%</mark> (n = 1,020)	44% (n = 97)	63% (n = 3,429)

#### **EdReady Findings (Leeward CC - Non-SPEA Students)**

 Course Success Rates for all non-SPEA Leeward CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>65%</mark> (n = 558)	32% (n = 25)	61% (n = 2,429)
ENG 100 only & ENG 100 + Coreq	<mark>65%</mark> (n = 570)	44% (n = 97)	59% (n = 2,938)

### **EdReady Findings (Maui CC - All Students)**

Course Success Rates for all Maui CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	76% (n = 564)	100% (n = 3)	69% (n = 1,770)
ENG 100 only & ENG 100 + Coreq	<mark>76%</mark> (n = 573)	53% (n = 17)	68% (n = 1,947)

- Higher pass rates (+) than those who did not take an EdReady test
- Lower pass rates (-) than those who scored below cutoff for ENG 100 only
- Higher pass rates (+) than those who scored below cutoff including coreqs

#### **EdReady Findings (Maui CC - Non-SPEA Students)**

Course Success Rates for non-SPEA Maui CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	61% (n = 247)	<mark>100%</mark> (n = 3)	60% (n = 1,216)
ENG 100 only & ENG 100 + Coreq	<mark>61%</mark> (n = 256)	53% (n = 17)	59% (n = 1,391)

- Higher pass rates (+) than those who did not take an EdReady test
- Lower pass rates (-) than those who scored below cutoff for ENG 100 only
- Higher pass rates (+) than those who scored below cutoff including coreqs

#### **EdReady Findings (Windward CC - All Students)**

Course Success Rates for all Windward CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>64%</mark> (n = 312)	53% (n = 17)	57% (n = 1,001)
ENG 100 only & ENG 100 + Coreq	<mark>64%</mark> (n = 315)	47% (n = 32)	55% (n = 1,144)

#### **EdReady Findings (Windward CC - Non-SPEA Students)**

 Course Success Rates for non-SPEA Windward CC students from Fall 2020 through Spring 2023:

Courses	Pass Rate with Required EdReady scores	Pass Rate for Below Required EdReady scores	Pass Rate without EdReady scores
ENG 100 only	<mark>57%</mark> (n = 246)	42% (n = 12)	53% (n = 860)
ENG 100 only & ENG 100 + Coreq	<mark>57%</mark> (n = 249)	41% (n = 27)	52% (n = 998)

### **Discontinuing EdReady English**

Is not supported by the best available data (18,255 student records);

- EdReady ranks #2 (of 11) leading to success (higher pass rate) in ENG 100;
- EdReady ranks #2 (of 11) in providing access (numbers of students using the measure to get into the college-level course);

#### With EdReady at UHCCs

- 3,706 new students gained access to college-level english and, as a group, succeeded at a higher rate than other qualifying students;
- 2,575 students successful completed college-level english

