



INTRODUCTION TO HIGHER EDUCATION IN OREGON

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A Vision for Oregon Postsecondary Education

"The Higher Education Coordinating Commission (HECC) envisions a future in which all Oregonians -- and especially those whom our systems have underserved and marginalized – benefit from the transformational power of highquality postsecondary education and training."

From the HECC Strategic Framework, December 2017

HECC Goals





Oregon's Future Calls for More Education and Training After High School

97%

of all Oregon jobs with above-average earnings will call for a postsecondary credential or degree, 2019-2029.

Source: *Oregon Employment Department. (2020). Oregon Occupational Employment Projections 2019-21 and Occupational Employment Projections 2019-29

Typical Oregon adults need to earn above-average annual wages to make ends meet. Average annual earnings in Oregon: \$55,349* Living wage required to meet expenses in Oregon for single adult with two kids:

Among occupations with aboveaverage earnings, occupations with higher levels of education are projected to grow faster.

Projected Job Growth in Occupations with Above Average Earnings by Preferred Education Level

2019-2029	Growth rate	Openings
Doctoral or prof. degree	10.1%	44,594
Master's degree	13.5%	132,409
Bachelor's degree	11.3%	331,638
Associate degree or postsecondary training	7.8%	220,845
High school or equivalent	t 6.1%	16,048

Source: Oregon Employment Department (2020). 2019-2029 Projected Job Growth by Typical Entry-Level Education. https://www.qualityinfo.org/projections#13

Oregon Employment Department (2020) Statewide 2020 Oregon Wage Information. https://www.qualityinfo.org/

^{*}Source: Payton, Jason. 2020. "2020 Oregon Wage Data," Oregon Employment Department, https://www.qualityinfo.org/-/2020-oregon-wage-data?inheritRedirect=true

^{**}Source: Glasmeier, Amy K. Living Wage Calculator. 2020. Massachusetts Institute of Technology. livingwage.mit.edu.

Oregon's 40-40-20 Goal for Young Adults



By 2025, 40 percent of young adult Oregonians will complete a four-year degree or more, 40 percent will complete a two-year degree or short-term career certificate, and the remaining 20 percent will earn a high school diploma or equivalent. ORS 350.014

40%

4-year degree or more

40%

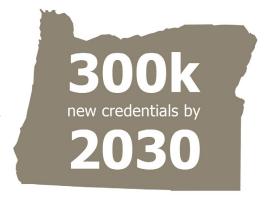
2-year degree or short-term career certificate 20%

High school diploma or equivalent

Oregon's Adult Educational Attainment Goal

Between 2020 and 2030, 300,000 adult Oregonians will earn a new degree, certificate, or other credential of value.

Oregon will reduce the adult educational attainment gaps by half for underserved people of color, lowincome learners, and rural learners during this decade.



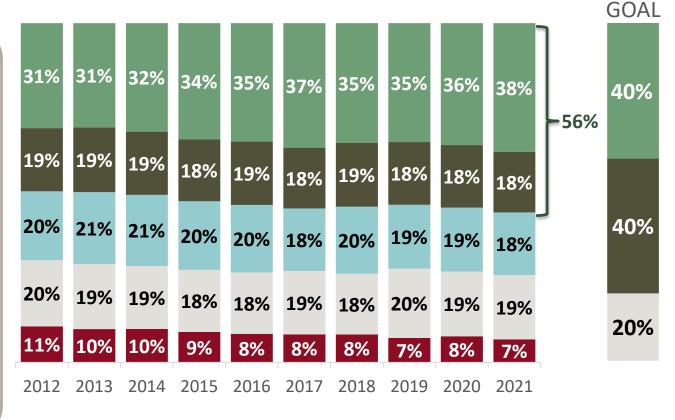
More on educational attainment goals and progress toward them <u>on our website here:</u> https://www.oregon.gov/highered/about/Pages/state-goals.aspx.

Progress toward Oregon's state educational attainment goals

PROGRESS TOWARD 40-40-20: KPM #4: Percent of all young adults by levels of education and training

The share of young Oregonians with a postsecondary credential has risen slightly in the last few years but remains well below the 80% goal.

Rates come from survey data, which can have slight fluctuations from year to year.

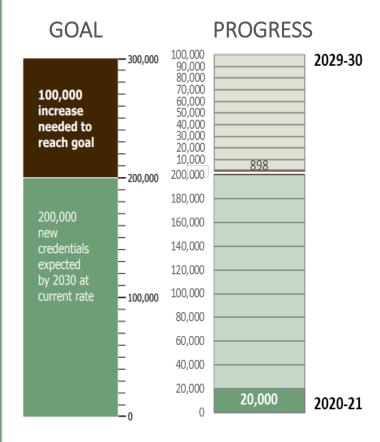


- Bachelor's or advanced degree
- Associate degree or certificate (est.)
- Some college, no degree

High school diploma or equivalent

Less than high school diploma

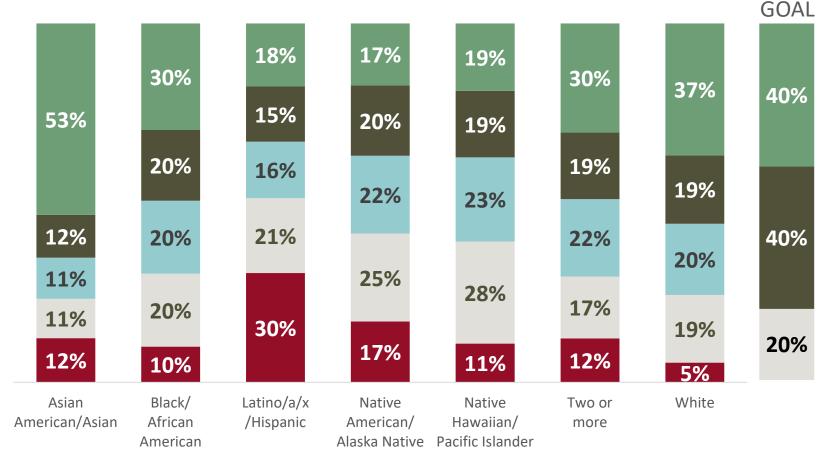
ADULT ATTAINMENT





Educational attainment varies widely by race/ethnicity, 2021

Percent of adults of all ages at levels of education and training, by race/ethnicity, 2021.



The adult attainment goal also calls for gaps in educational attainment by race/ethnicity, income, and rural/urban to be cut in half by 2030.

Educational gaps by income level have narrowed slightly, while other gaps have not narrowed.

- Bachelor's or advanced degree
- High school diploma or equivalent
- Associate degree or certificate (est.)
- Less than high school diploma

Some college, no degree



Why postsecondary education?





Educational Attainment	Median Oregon Annual Earnings
Graduate degree	\$79,000
Bachelor's degree	\$57,000
Associate degree	\$41,000
Some college, no degree	\$38,000
High school diploma	\$36,000





Note: Data are for persons age 25 and over. Earnings are for full-time wage and salary workers in 2021 with HECC calculated estimates for those with Some College/No Degree. Source: US Census, 2021: Table B20004: https://data.census.gov/table?q=oregon+educational+attainment&t=Income+and+Poverty&y=2021&tid=ACSDT1Y2021.B20004: rounded US Census, 2021: Table B15002AI:https://data.census.gov/table?q=oregon+educational+attainment&t=Race+and+Ethnicity&y=2021&tid=ACSDT1Y2021.B15002B

But Those Benefits are Inequitably Distributed

Percentage of individuals within a demographic group with each credential

Educational attainment	Median Oregon annual earnings	White	Underrepresented Populations (Black, Hispanic, Native American, and Native Hawaiian combined)
Graduate degree	\$79,000	ן 14%	8% ٦
Bachelor's degree	\$57,000	24% -	47 % 14% - 29 %
Associate degree	\$41,000	9%	7%
Some college, no degree	\$38,000	25%	23%
High school diploma	\$36,000	22%	23%
Less than a high school diploma	\$31,000	5%	25%



State Postsecondary Education Structure and HECC's Coordinating Role

HECC

- Statewide coordination of postsecondary education policy and funding:
- Responsibility across all sectors of higher education and workforce, public and private
- A clearly-defined focus on coordination, not governance
- The agency's work is guided by the HECC's 15-member Commission (Governor-appointed, Senate-confirmed).
- The Agency is organized in 8 offices.
- In addition to the HECC Commission, the HECC Office of Workforce Development is guided by the following state boards:
- OregonServes
- STEM Investment Council
- Workforce and Talent Development Board
- Oregon Youth Corps

State of Oregon Partners

- Oregon Governor
- Oregon Legislature
- State Agencies and Boards/Commissions
- Early Learning Council
- Youth Development Council
- Oregon Department of Education, Oregon State Board of Education
- Teachers' Standards and Practices Commission
- Employment Department

Local
Governance of
Public Higher
Education
Institutions

Clackamas CC Clatsop CC 17 Community CGCC KCC **Colleges Locally Elected** LBCC MHCC Governing OCCC **Boards** PCC RCC **SWOCC** TBCC TVCC UCC 7 Public Universities Institutional **Governing Boards** (Governor-appointed, Senate-confirmed)

Local Workforce Investment Boards

• 9 Local Workforce Development Boards

OHSU Board of Directors

• (Locally-appointed)



OHSU

Four Strategic Action Areas Guide HECC's Work to Achieve Four Key Goals

Our strategic work is in four priority areas. Through these strategic priorities, we aim to achieve our goals of affordability, equity, student success, and economic and community impact.

REPORTING to steer progress:

 We use data analysis and reporting to steer progress toward state attainment and equity goals.

Streamlining Learner PATHWAYS:

 We make it easier to navigate and succeed in education and training and link graduates with careers.

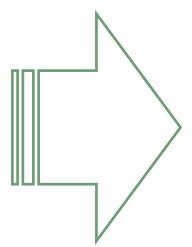
FUNDING for success:

 We develop funding strategies to prioritize student success.

Expanding Opportunity through OUTREACH:

• We work to ensure equitable access to college and career resources.

From the HECC Strategic Framework, December 2017







Major Areas of HECC Responsibility

Setting a strategic vision

- Strategic planning to achieve state goals, and advising state leaders
- Postsecondary budgetary recommendations
- Support for five leadership/advisory boards

Administering state funding

• Within statutory parameters, determining how to allocate \$1.4B/year in postsecondary education funding to community colleges, public universities, and students

Authorizing postsecondary programs and degrees

- Approval of new academic degree programs
- Authorization of private degree-granting colleges and universities
- Licensing of private career schools

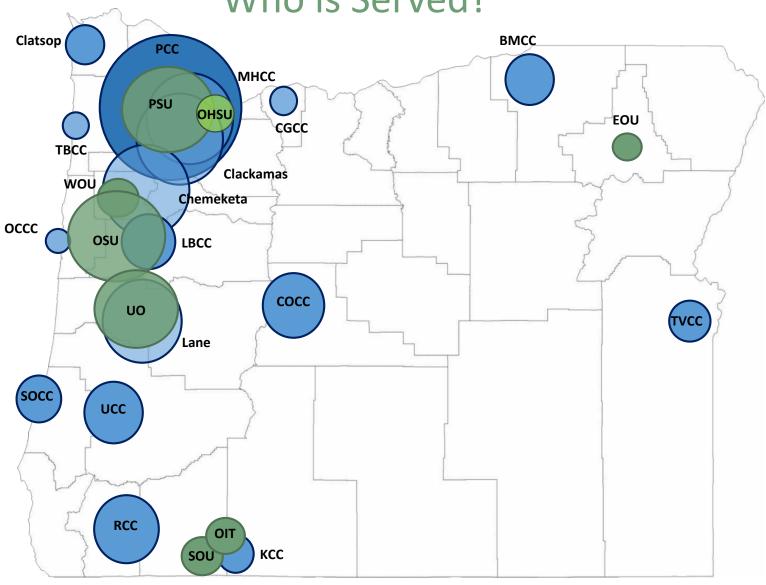
Administering financial aid, workforce, and other programs

- State financial aid and outreach programs (OOG, Oregon Promise, Oregon Tribal Student Grant, ASPIRE, etc.)
- With partners, workforce programs/strategies supported by federal Workforce Investment and Opportunity Act (WIOA)
- Support for Adult Basic Skills, GED, OYC, and more

Evaluating and reporting

- Statewide data collection, analysis, research, and reporting
- Legislative reports and research as directed

Who is Served?



Note: Total headcount may contain duplicates for students who attended multiple institutions during the same academic year.

Source: HECC analysis of student-level data from public universities, community colleges and private degree granting and career schools. All data are for the 2021-22 academic year with the exception of OHSU which is for Fall term only.

TOTAL ENROLLMENT 2021-22

Academic Year Headcount

Public Institutions

Universities	118,422
Community Colleges	184,914
Oregon Health & Science	2,984
University	

Private Institutions

Private Degree-Granting	13,757
Postsecondary Institutions	13,737

22,013 **Private Career Schools**

Workforce Investment Services

Career Services	15,859

6,050 **Training Services**

OR Youth Conservation Corps* 355

OregonServes

- Students supported by K-12 and 2,700 Postsecondary Programs

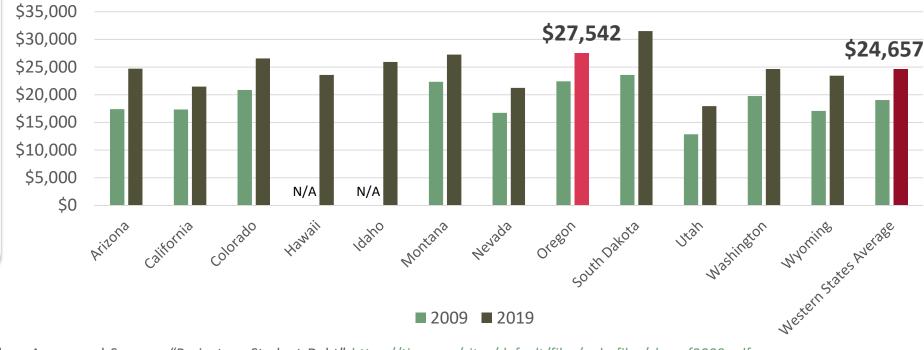
* Data from 2019-20



Oregon Student Loan Debt Burden has Increased, and is Higher than Average among Western States for Bachelor's Degree Recipients (Public and Private combined)

Oregon students graduate from 4-year institutions with more debt, on average, than their neighbors in other Western states, and this debt load has increased in the last decade.

Average Loan Amount for Bachelor's Degree Recipients from Public & Private Institutions, 2009 vs. 2019, Western (WICHE) States



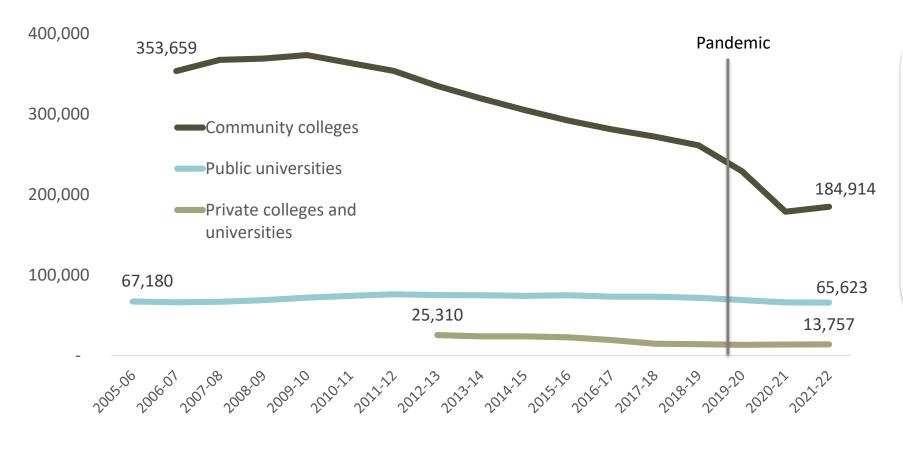
Adapted from The Institute for College Access and Success, "Project on Student Debt" https://ticas.org/sites/default/files/pub_files/classof2009.pdf and https://ticas.org/sites/default/files/pub_files/classof2009.pdf and https://ticas.org/sites/default/files/pub_files/classof2009.pdf and https://ticas.org/sites/default/files/pub_files/classof2009.pdf and https://ticas.org/sites/default/files/pub_files/classof2019.pdf. Percentage of Graduates with Debt and Average Debt of those with Loans, by State.

Note - For Hawaii and Idaho in 2009 no average calculation was done because the number of usable cases with student debt data covered less than 20% of bachelor's degree recipients in the Class of 2009 or the underlying data for that state showed a change of 30% or more in average debt from the previous year.



Pandemic-related enrollment declines have stabilized but not returned to pre-pandemic levels

Annual number of undergraduates by institution type, 2005-06 to 2021-22

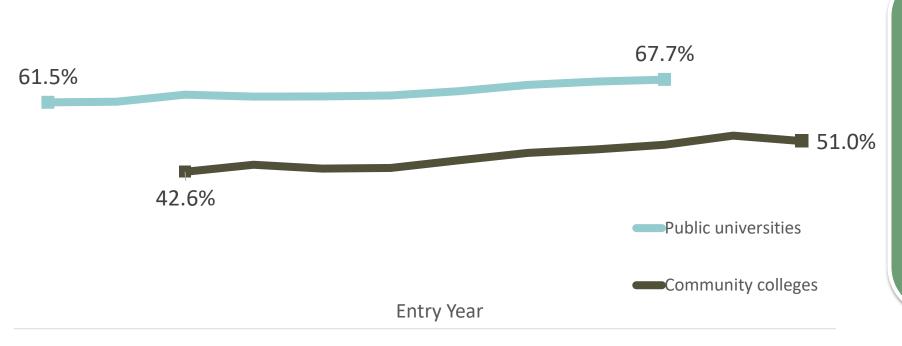


Community college enrollment is closely aligned with economic trends, and low unemployment, combined with the pandemic, has led to declining enrollment since 2010.

¹⁴ Source: For public universities and community colleges: HECC analysis of student data from all institutions. Includes annual headcount for resident, undergraduate and non-admitted undergraduate students. For EDUCATION independent schools: HECC analysis of student data only from private institutions that are authorized by the HECC and that reported data. Includes annual headcount for resident and nonresident undergraduate students and therefore overestimates the number of undergraduates at private, degree-granting institutions authorized by the HECC, as some of the graduate students cannot be identified separately.

Completion and transfer rates in Oregon public institutions

Completion rates by institution type, 2005-06 to 2021-22



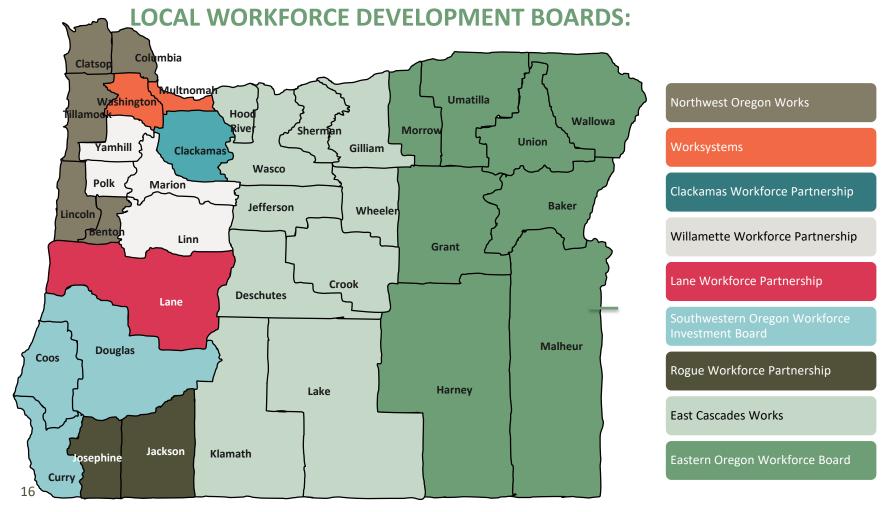
Graduation rates in both sectors have risen over the last several years.
However, wide gaps remain by race/ethnicity, rural/urban background, and income background.

2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18



How are Oregon Learners and Workers Served by Workforce Investments?

Through the HECC Office of Workforce Investments, HECC partners with many other agencies, organizations, and programs to provide needed services to Oregonians. HECC staffs the Oregon Workforce and Talent Development Board (WTDB).



WORKFORCE SERVICES

By working with WorkSource Oregon, through a partnership with local Workforce Development Boards, Oregonians received nearly 60,000 federally-funded WIOA career and training services in 2019-20.

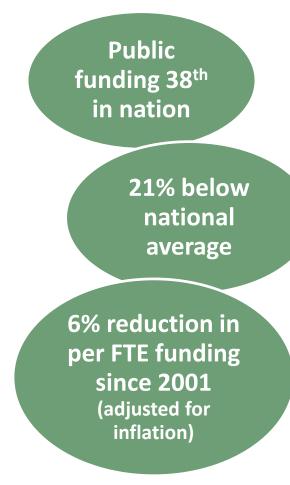
The Oregon Youth Corps provides funding to agencies specifically aimed at serving youth with employment opportunities.

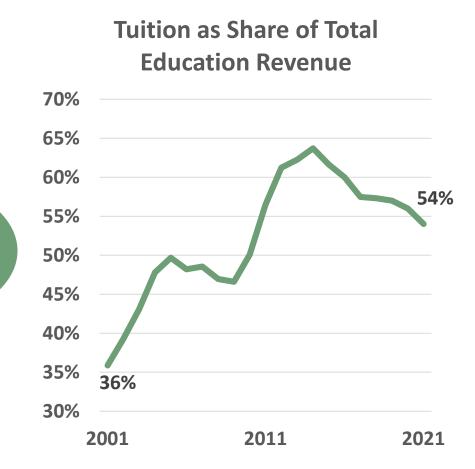
Workforce Services

Career Services	54,199
Training Services	5,165
OR Youth Corps	355

The Bigger Picture: With Limited State Funding, Students and Families have Taken on Higher Proportion of Costs. State Investment Supports Student







Note: Total revenue includes tuition, fees, and public appropriations. Education and General Funds.

Source: State Higher Education Finance Report 2021, Table 3.2

For every extra \$1,000 per student a state spends on its public, four-year colleges...

- A student's odds of earning a bachelor's degree by age 25 increases by 1.5%
- The likelihood a student will take on debt decreases by 2%
- The total amount a student borrows decreases by over \$5,000 by age 35

Source: State Investment in Higher Education: Effects on Human Capital Formation, Student Debt, and Long-Term Financial Outcomes of Students, Federal Reserve Bank of New York, September 2020.



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