WNC Workforce Development Overview

Presentation to the Community College Workforce Training and Programs Committee (AB450)

January 27, 2022

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Western Nevada College
WNC Values, Mission and Core Themes

VALUES
WNC is student centered, inquiry driven, and data informed as we nurture community connections and promote an environment of equity and inclusion.

MISSION
WNC contributes to solutions for the 21st century by providing effective educational pathways for the students and communities of Nevada.

CORE THEMES
- Transfer Education
- Professional Education
- Lifelong Learning
Workforce Initiatives (highlights)

- Working with local industry to solve labor shortage
- Rural nursing and allied health
- Commercial Driver’s License (CDL)
- Siemens Mechatronics Systems Certification (only partner college and training provider in Western U.S.)
- HVAC at the Fallon Campus (2021)
- ROADS Program
- Higher Education in Prison Program
- Program with Tesla to combine Tesla’s orientation with WNC’s Manufacturer Technician 1 training in six-week blocks
- BAS in Organizational and Project Management
  - Online, 8 week classes
- Create transfer pathways for students needing four year degrees (education, graphic design, criminal justice)
- WNC Training Center in Fernley (emerging project)

Apprenticeships
274 students (fall 2021)
22% increase
High School Dual Enrollment

In fall 2021, WNC served 349 students in the JumpStart program.

The college served a population of 1,102 students in Dual Enrollment as a whole.

Participation in dual enrollment courses has grown by 284% from 2014 to 2021.

553 associate degrees since 2014.

148 industry skills certificates/certificates of achievement since 2014.

79% of the full-time, Jump Start students who entered the program in fall 2019 graduated from high school in spring 2021 with a WNC associate degree.
Western Nevada College
Quick Facts
as of October 15, 2021

STUDENT DEMOGRAPHICS

- 3,528 Total Students Fall 2021
- 68% Part Time
- 32% Full Time
- 25% Hispanic/Latino
- 57% White
- 36% Students of Color
- 54% Male
- 46% Female
- 3% Asian
- 2% Black or African American
- 2% American Indian or Alaska Native
- 4% Two or more races
- 7% Unknown
- Nearly 5,000 Students Annually

DEGREES/CERTIFICATES
Bachelor of Applied Science
Associate of Arts
Associate of Science
Associate of Business
Associate of General Studies
Associate of Applied Science
Certificate of Achievement
Industry Certification

AREAS OF STUDY
Art, Music & Graphic Design
Automation & Industrial Technology
Automotive, Machining & Welding
Biological, Physical & Environmental Sciences
Business, Finance & Marketing
Computer Programming, Networking & Cybersecurity
Construction Management, OSHA & Inspection
Criminal Justice & Law Enforcement
Education, History & Humanities
Engineering, Mathematics & Physics
Healthcare & Nursing
Language & Communications
Leadership & Project Management
Para-medicine & Emergency Medical Services
Social Work, Psychology & Behavioral Sciences

403 students received SCHOLARSHIPS from the WNC Foundation this year.

64% Fall to Fall Retention Rate
75% Job Placement Rate
37% Graduation Rate Fall 2017
70% Transfer Rate

STUDENT AGE
- 26% Under 18
- 39% 18-24
- 35% 25+
AVERAGE AGE OF STUDENTS 24.9 YEARS OLD
AVERAGE CLASS SIZE 17 STUDENTS

636 Bachelor and Associate degrees awarded

445 Certificates of Achievement and Industry Skills Certifications awarded

3,528 Total Students Fall 2021
Nearly 5,000 Students Annually

5,000 Students Annually
EDUCATIONAL GOAL

- University Transfer Degree: 48%
- Career/Technical Degree or Certificate: 29%
- Non-degree seeking: 23%
- Total count: 3,528

SPECIAL POPULATIONS

- 2% are veterans or receive veterans’ benefits
- 6% receive disability support services
- 21% receive federal Pell Grants
- 27% dual enrollment high school students
- 28% are first generation in college
- 33% enrolled in only online classes

EDUCATIONAL GOAL

- University Transfer Degree
- Career/Technical Degree or Certificate
- Non-degree seeking
- Total count: 3,528

MODE OF INSTRUCTION

- Live: 53%
- Online/Remote Video: 44%
- Interactive Audio-visual: 2%

COUNTY OF RESIDENCE

- Carson City: 33%
- Douglas County: 18%
- Fallon: 12%
- Minden: 11%
- Mineral County: <1%
- Mineral and Lyon Counties: 17%
- Elsewhere in Nevada: 2%
- Out-of-state: 2%
- Carson, Churchill, Storey, Douglas, Mineral and Lyon Counties: 81%

ENROLLMENT BY CLASS LOCATION

- Carson City: 36%
- Douglas: 3%
- Fernley: 1%
- Fallon: 8%
- Las Vegas: 4%
- Dayton: 1%
- Online: 45%