# Northstar Digital Literacy: Implementation with Porterville Adult School

# Meet the DLAC Team

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# Porterville Adult School Demographics~

*Located in the heart of Central California

*Part of Porterville Unified School District

*Diverse Population; 1109 Students Served

Largest Nationality Groups~ White & Hispanic

*Predominate Languages~ English & Spanish Speaking

*Ages 18 -75

unemployed

from Native Country

*50% of students

*Some Prior Education & Degrees

# Courses & Services Provided

## *Adult Secondary~*

*Adult Basic Education

*High School Diploma

*HiSet Testing

## *ESL~*

*English Classes

*EL Civics

*US Citizenship

## *Career & Technical Education~*

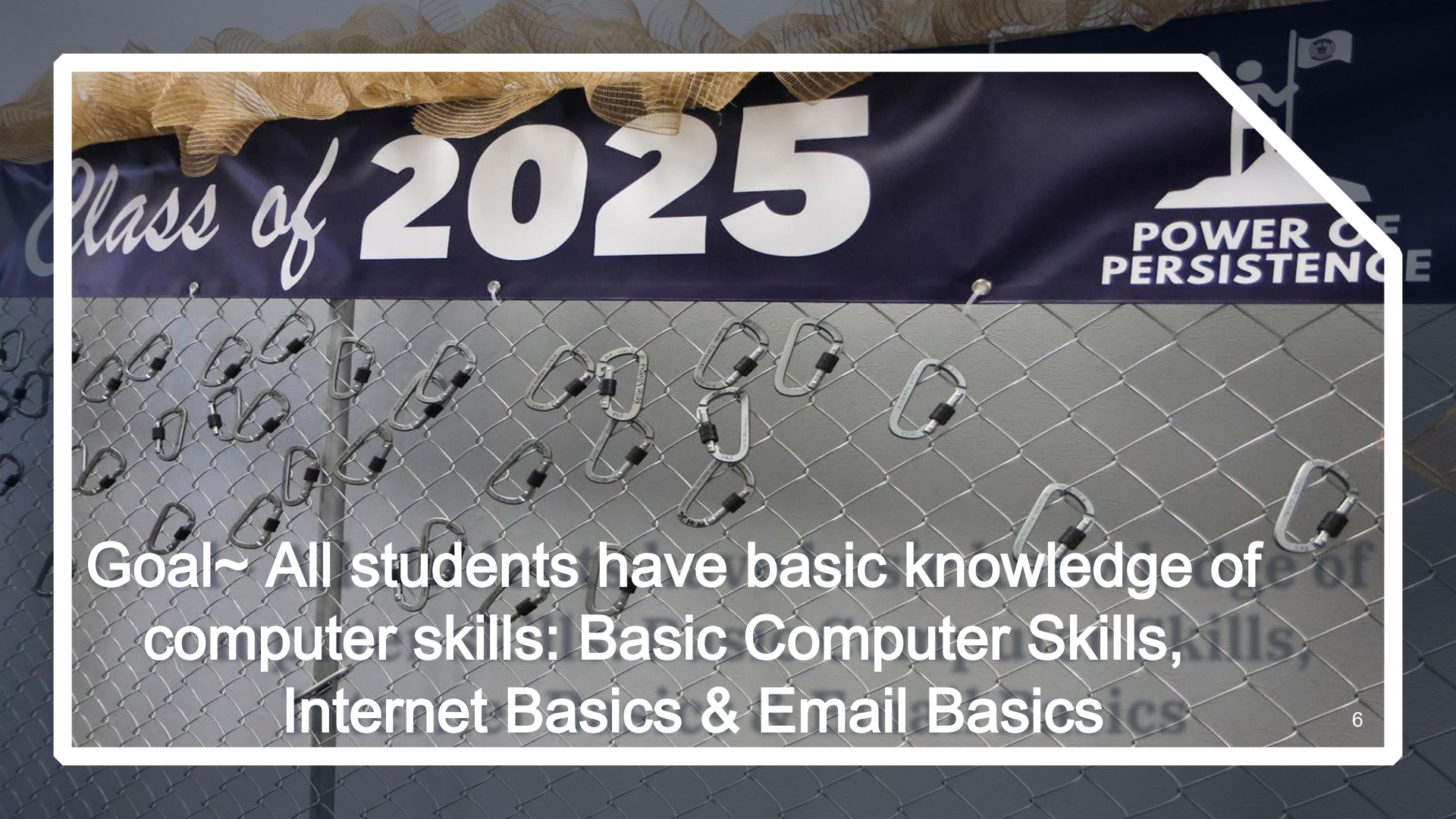
*Medical Assistant *CNA *Resident Care Technician

*Pharmacy & Surgical Technician *Phlebotomy

*Bus Driver Training

# Technology Use~

- 95% of students state they use email
- 96% own a cell phone
- 45% of students own a computer or laptop
- 60% of students use a phone to access the internet
- 37% of students have taken an online class




Goal~ All students have basic knowledge of computer skills: Basic Computer Skills, Internet Basics & Email Basics

- Northstar starts students out with basic computer technology.
- Moves on with detailed content.
- Upon mastery of content, certificates are created and displayed.

# What are the Northstar assessments?

- Interactive digital literacy tests, taken online.
- Provide a report of areas mastered and areas needing improvement.
- When students attend a Northstar location, learners can access practice resources to build their digital literacy skills.

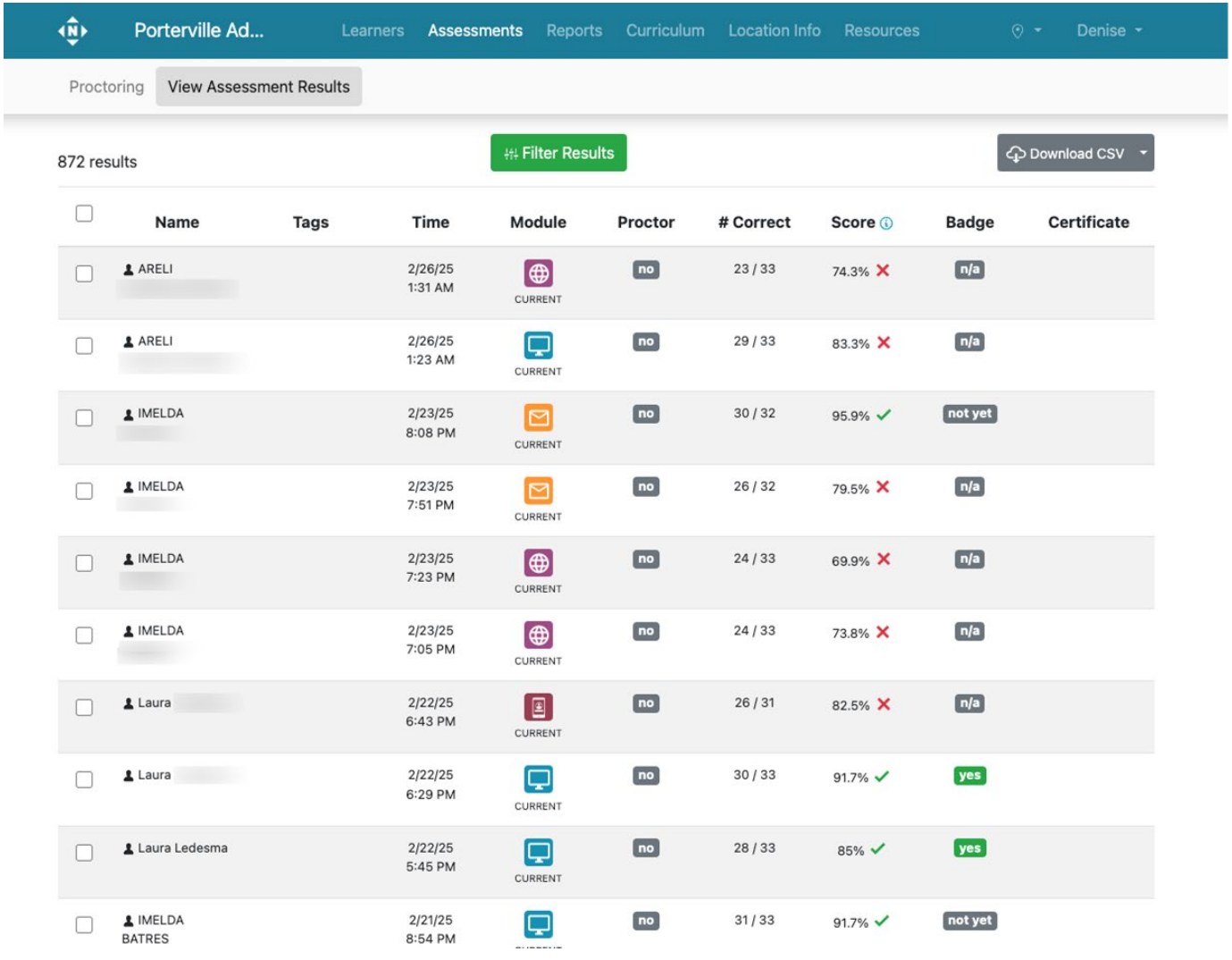
For the Teacher:
Northstar provides the optional ability for Northstar locations to create individual learner accounts, which include direct links to online instruction and practice resources as well as a list of completed assessments with scores.

# ESL Department

## Using Northstar Digital Literacy to create a brighter future.

# ESL Students' Engagement

- Building New Skills
- Building New Vocabulary
- Building Technology Skills
- Following Directions
- Team work


Porterville Ad...
Learners
Assessments
Reports
Curriculum
Location Info
Resources
Denise
Proctoring
View Assessment Results
872 results
Filter Results
Download CSV
Name
Tags
Time
Module
Proctor
# Correct
Score
Badge
Certificate
ARELI
2/26/25 1:31 AM
CURRENT
no
23 / 33
74.3%
n/a
ARELI
2/26/25 1:23 AM
CURRENT
no
29 / 33
83.3%
n/a
IMELDA
2/23/25 8:08 PM
CURRENT
no
30 / 32
95.9%
not yet
IMELDA
2/23/25 7:51 PM
CURRENT
no
26 / 32
79.5%
n/a
IMELDA
2/23/25 7:23 PM
CURRENT
no
24 / 33
69.9%
n/a
IMELDA
2/23/25 7:05 PM
CURRENT
no
24 / 33
73.8%
n/a
Laura
2/22/25 6:43 PM
CURRENT
no
26 / 31
82.5%
n/a
Laura
2/22/25 6:29 PM
CURRENT
no
30 / 33
91.7%
yes
Laura Ledesma
2/22/25 5:45 PM
CURRENT
no
28 / 33
85%
yes
IMELDA BATRES
2/21/25 8:54 PM
no
31 / 33
91.7%
not yet

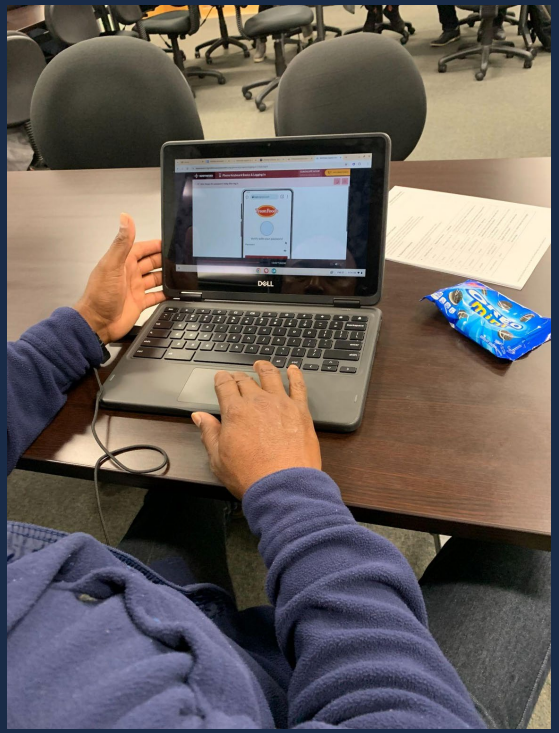
Modify Filter

| | Name | Tags | Time | Module | Proctor | Score |
|---|---|---|---|---|---|---|
| ☐ | JOSE MORENO ROSAS | | 2/18/25 | CURRENT | Pedro Uribe | 88.2% ✓ |
| ☐ | MARTINA SALAS | | 2/18/25 | CURRENT | Pedro Uribe | 94.9% ✓ |
| ☐ | PEDRO RAMIREZ-RAMOS | | 2/18/25 | CURRENT | Pedro Uribe | 94.4% ✓ |
| ☐ | LUIS CARBAJAL | | 2/18/25 | CURRENT | Pedro Uribe | 97.4% ✓ |
| ☐ | CINTHIA SOTO RODRIGUEZ | | 2/18/25 | CURRENT | Pedro Uribe | 93.3% ✓ |
| ☐ | IMELDA BATRES | | 2/18/25 | CURRENT | Pedro Uribe | 87.8% ✓ |
| ☐ | PEDRO RAMIREZ-RAMOS | | 2/18/25 | CURRENT | Pedro Uribe | 90.8% ✓ |
| ☐ | LOURDES DURAN TORRES | | 2/18/25 | CURRENT | Pedro Uribe | 86.1% ✓ |

| | Module (show legacy assessments) | Report | # Records | # Passing | % Passing | % Gains |
|---|---|---|---|---|---|---|
| | Basic Computer Skills | View Report | 103 | 58 | 56.3% | +6.31% |
| | Internet Basics | View Report | 99 | 7 | 7.1% | +4.17% |
| | Windows 10 | View Report | 30 | 8 | 26.7% | +3.27% |
| | Windows 11 | View Report | 20 | 9 | 45% | -2.23% |
| | Mac OS | View Report | 15 | 2 | 13.3% | +23.21% |
| | Email | View Report | 282 | 188 | 66.7% | +3.89% |
| | MS Word Office 2016 | View Report | 23 | 5 | 21.7% | +28.12% |
| | Social Media | View Report | 7 | 3 | 42.9% | n/a |
| | MS Excel Office 2016 | View Report | 4 | 3 | 75% | n/a |

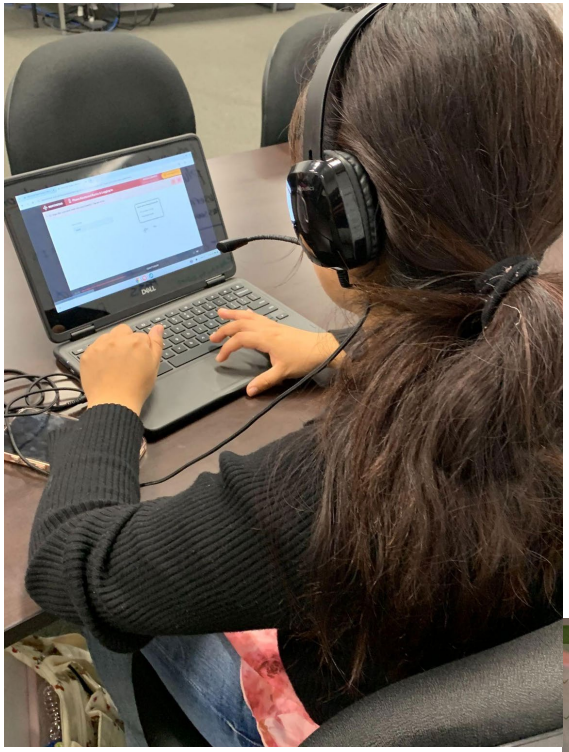
# EL Civics

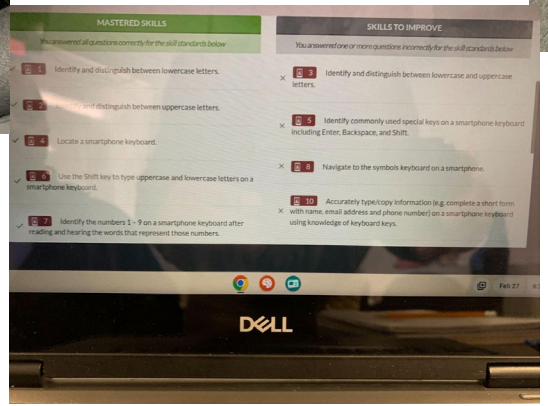
- Civic Participation
- Civic Preparation

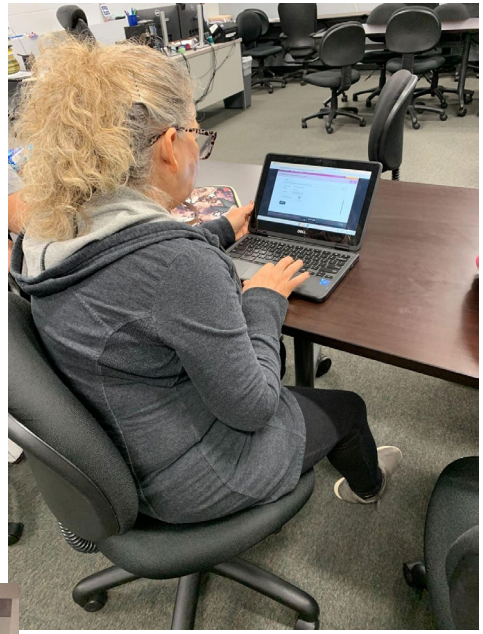


# Using Northstar in EL Civics

| *Civic Participation* | *Civic Preparation* | *Integrated EL Civics* |
| --- | --- | --- |
| Using Email | Keyboard Basics | Google Docs |
| Microsoft Word | Logging in | Microsoft Word |
| Google Docs | Basic Internet Skills | Career Search Skills |
| Social Media | Basic Internet | |




MASTERED SKILLS
You answered all questions correctly for the skill standards below
1 Identify and distinguish between lowercase letters.
2 Identify and distinguish between uppercase letters.
4 Locate a smartphone keyboard.
6 Use the Shift key to type uppercase and lowercase letters on a smartphone keyboard.
7 Identify the numbers 1 – 9 on a smartphone keyboard after reading and hearing the words that represent those numbers.
SKILLS TO IMPROVE
You answered one or more questions incorrectly for the skill standards below
3 Identify and distinguish between lowercase and uppercase letters.
5 Identify commonly used special keys on a smartphone keyboard including Enter, Backspace, and Shift.
8 Navigate to the symbols keyboard on a smartphone.
10 Accurately type/copy information (e.g. complete a short form with name, email address and phone number) on a smartphone keyboard using knowledge of keyboard keys.
Feb 27
DELL



| | | | | | | |
|---|---|---|---|---|---|---|
| | **MS PowerPoint Office 2016** | View Report | 4 | 2 | 50% | n/a |
| | **Information Literacy** | View Report | 2 | 1 | 50% | n/a |
| | **Career Search Skills** | View Report | 1 | 0 | 0% | n/a |
| | **Your Digital Footprint** | View Report | 2 | 1 | 50% | +22.73% |
| | **Docs** | View Report | 25 | 3 | 12% | +13.29% |
| | **K-12 Distance Learning** | View Report | 1 | 1 | 100% | n/a |
| | **Telehealth** | View Report | 1 | 1 | 100% | n/a |
| | **Phone Keyboard Basics & Logging In** | View Report | 15 | 6 | 40% | +6.99% |

# Additional Resources

- Northstar Digital Standards
- Northstar Digital Literacy