

# VCHA: 2025 Annual Membership Meeting and Conference

Session topic:  
The value of microcredentials to  
improve employee retention

Presented by  
Heather E. Millar, PhD, MBA | Millar Institute  
Linda D. Wilkinson, MPA, CFRE | LDW Consulting

---

## AGENDA

---

Introductions

---

Healthcare workforce retention data/trends

---

Microcredentials

---

Case study review

---

Strategies and resources

---

## Introductions

**Heather E. Millar, PhD, MBA**  
President, Millar Institute



**Linda Wilkinson, MPA, CFRE**  
President, LDW Consulting





- 32% of CNAs in Virginia are satisfied w/ profession (median age 38)
- 96% of dental hygienists are satisfied w/profession; 26% expect to retire in 10 yrs (2032; median age 42)
- **30% of physicians expect to retire in 10 yrs.** (2032); 35% in SWVA
- **HRSA forecasts nursing shortage ‘peaking’ in 2027!** w/downstream affects (i.e. documentation integrity, case management, insurance appeals)

## Healthcare workforce - clinical data/trends

*Source: Virginia Health Workforce Development Authority, Regional Careforce Snapshot, 2022*

Profession Type	Licensees	New Licenses	Licenses Not Rene..	Virginia's Workforce	Full-Time E quivalenc..	Licensees per FTE
<b>Behavioral Health</b>	26,282	11%	4%	18,982	15,424	5.23
<b>NP, MD, DO, and PA</b>	77,842	11%	7%	45,546	41,354	3.66
<b>Nursing</b>	218,361	8%	9%	190,112	164,216	3.85
<b>Oral Health</b>	14,757	6%	5%	11,589	8,552	3.48
<b>Pharmacy</b>	30,888	8%	8%	21,861	17,444	3.67

# Healthcare workforce –*non-clinical* data/trends

- Unemployment rates trending below the May 2025 national rate of 4.2%.
- Rate for medical secretaries and administrative assistants was 3.0% in Q1 2025,
- Claims adjusters - 1.8%
- Revenue cycle specialists - 1.4%
- Medical and health services managers - 0.9%



Source: U.S. Bureau of Labor Statistics

# Healthcare workforce – non-clinical data/trends

- The following positions are the top nonclinical healthcare roles in demand:
  - ✓ Patient registration/intake/admissions specialist
  - ✓ Billing
  - ✓ Patient access/services specialist



Source: Robert Half

# Healthcare workforce – non-clinical trends



- Professionals who combine healthcare support knowledge with technical expertise.
- Reliance on platforms like Notable's AI Agents to pre-populate registration forms, verify insurance in real-time and identify eligibility issues before patient visits.
- Demand for staff who can manage new systems is increasing — but 71% of nonclinical healthcare leaders report skills gaps in data analytics and digital business strategy.  
*{source: Robert Half}*
- Nonclinical roles require increasingly complex abilities but compensation packages haven't kept pace with market demand. This gap between required expertise and salaries makes hiring (and retention) challenging (*DUH!*)

# Healthcare workforce – trends

- Attracting and retaining top nonclinical healthcare professionals requires a mix of strategies:
  - ✓ Salaries & Benefits
  - ✓ Workplace flexibility
  - ✓ Work-life balance & wellness
  - ✓ Work with emerging technologies – (e.g. AI -OpenAI, ChatGPT, CoPilot, Notable AI)
  - ✓ Professional Development

A portrait of Richard Branson, an elderly man with long, wavy, light-colored hair and a well-groomed beard and mustache. He is wearing a dark suit jacket over a white shirt. He is looking slightly to his left with a gentle smile.

Train people  
well enough so  
they can leave,  
treat them well  
enough so they  
don't want to

-Richard Branson

[dontgiveupworld.com](http://dontgiveupworld.com)

# Why do employees leave?

Research says ...

---



In a 2021 study, 30%-50% of respondents had the perception of not feeling valued by their employer (Sinsky et al., 2021)



A study in 2021 found that the more dysfunctional the organizational culture, the higher relationship to worker burnout (Seay-Morrison, 2021).



Lack of support from leadership is a significant factor contributing to a negative work culture (Venegas et al., 2023; Sinsky et al., 2021).

# Why do employees leave?

Poor morale

Lack of manager or employer support

Compensation

Communication (too much or too little)

Job satisfaction (unfulfilled potential, misaligned strengths/tasks, opportunities for growth, promotion, lack of recognition/appreciation)

Workplace violence

# Microcredentials



# Microcredentials

Microcredentials can be a valuable tool in preventing and addressing burnout by fostering a culture of continuous learning, skill development, and employee well-being.



# Microcredentials

Skill enhancement  
and empowerment

Promoting a culture  
of continuous  
learning and growth

Flexibility and  
accessibility

Addressing specific  
areas related to  
burnout



# Examples



Free Trial



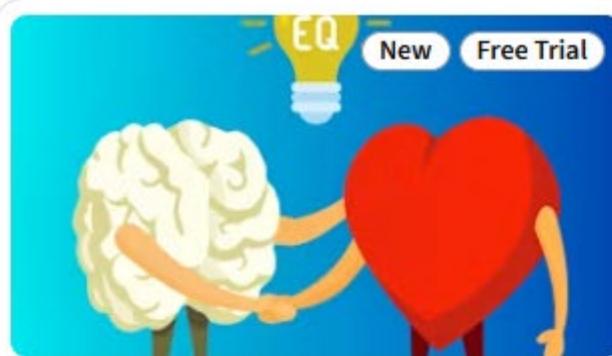
University of California, Davis

## Emotional and Social Intelligence

**Skills you'll gain:** Active Listening, Emotional Intelligence, Relationship Management, Empathy, Social Skills, Communication Strategies, Perso...

★ 4.7 · 1.6K reviews

Beginner · Course · 1 - 4 Weeks



New

Free Trial



LearnKartS

## Emotional Intelligence in the Workplace

**Skills you'll gain:** Self-Awareness, Emotional Intelligence, Conflict Management, Social Skills, Personal Development, Empathy, Self...

★ 4.6 · 8 reviews

Beginner · Course · 1 - 4 Weeks



Free Trial



Case Western Reserve University

## Inspiring Leadership through Emotional Intelligence

**Skills you'll gain:** Emotional Intelligence, Compassion, Coaching, Leadership Development, Organizational Change, Personal...

★ 4.7 · 1.7K reviews

Beginner · Course · 1 - 3 Months

# Case study review

## AACSB International study with CMSWire

Association to Advance Collegiate Schools of Business

### Survey Methodology

Organization size – over 500 employees

58% survey respondents at director level or higher

34% represented organizations with some global presence

30% work in the healthcare, manufacturing and business service industries



Accreditation ▾

Shaping the next generation of  
great leaders.

# Case study review

---

81% of organizations surveyed currently use microcredentials

---

57% say most roles have microcredential requirements

---

38% say some roles have microcredential requirements

---

97% of respondents believe microcredentials are useful for their employees' professional development.

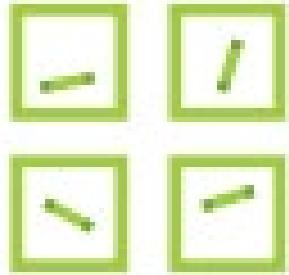
---

Survey results suggest that microcredentials are a preferred skill credential for both team managers and entry-level posi

# Case study review

Those surveyed presented several common use cases for microcredentials.

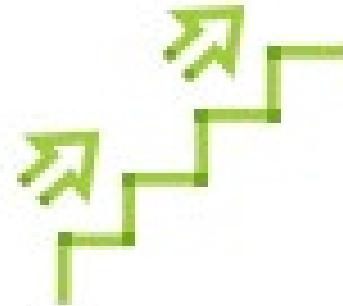
## Example microcredential use cases



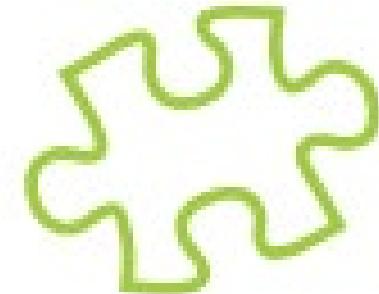
Cataloging current  
skills/proving skills  
knowledge



Upskilling/  
reskilling



Promotions



Filling skill  
gaps

## Case study review

Responding organizations identified certain business concepts and skill areas that are well suited for microcredential learning



Employees can increase their value to organizations by upskilling/reskilling which adds employee value to the organization - which has been shown to increase retention.



HEALTH DATA  
ANALYTICS



HEALTH  
INFORMATION  
MANAGEMENT



PRIVACY  
REGULATIONS



HEALTH  
INFORMATICS



DIGITAL HEALTH

# Strategies and resources

Each organization should evaluate their own immediate skill development needs, prioritize goals and the role microcredentials can play in fulfilling those goals.

Distinction between industry association credentials/licensed credentials and microcredentials

Determine resources needed (budget)

# Strategies and resources

Specialized “credentialing” vendors such as Credly and Canvas credentialing (digital badges)

Learning platforms (or LMS) such as Canvas or Blackboard

Consultants or individual contractors

Higher ed institutions (continuing education and workforce development)

Private industry such as Coursera or LinkedIn Learning

Any combination of the above

# Microcredentials in the wild ...

Screenshot of a Microsoft Word message window showing a signature block and a circular badge.

The message window includes the following fields:

- From: buildingofficial@iccsafe.org
- To... (empty)
- Cc... (empty)
- Subject (empty)

The message body contains the following text:

Building Code Official  
Chicago District Office  
4051 Flossmoor Road  
Country Club Hills, IL 60478 USA  
1.888.ICC.SAFE (422.7233) ext. 4448

A circular badge is displayed on the left side of the message body, featuring the following text and logo:

ICC  
Certified  
Building Code  
Official

# Microcredentials in the wild ...



← Licenses & certifications

## CFRE Certification

CFRE CFRE International  
Issued Aug 2023 · Expires Sep 2026

Show credential ↗

## Diversity, Equity and Inclusion in the Workplace Certificate

SOUTH FLORIDA  
Corporate Training and Professional Education  
USF Corporate Training and Professional Education  
Issued Feb 2023 · Expires Dec 2033

Show credential ↗

## Health Insurance Billing & Denial Certificate

paf Patient Advocate Foundation  
Issued Apr 2021

## Board Governance/Education

BoardSource  
BoardSource  
Issued Jul 2019

## Mental Health First Aid

MIHA Mental Health America  
Issued Jun 2017

## Patient-Centered Medical Home

NCQA NCQA  
Issued Apr 2015 · Expired Apr 2017



This badge was issued to [Linda D Wilkinson](#)

Date issued: February 07, 2023

[Verify](#)

[Celebrate](#)



## Diversity, Equity and Inclusion in the Workplace Certificate

Issued by [USF Office of Microcredentials](#)

Earners of the Diversity, Equity and Inclusion in the Workplace Certificate have learned the essential practices and tools designed to increase employee diversity and to create a business model that embraces equity and inclusion. The seven-week program, created in partnership with the Tampa Bay Lightning and Jabil, focuses on ways for organizations to create diverse workplaces, address equity issues, and foster inclusivity. This program is no longer offered by the USF Muma College of Business.

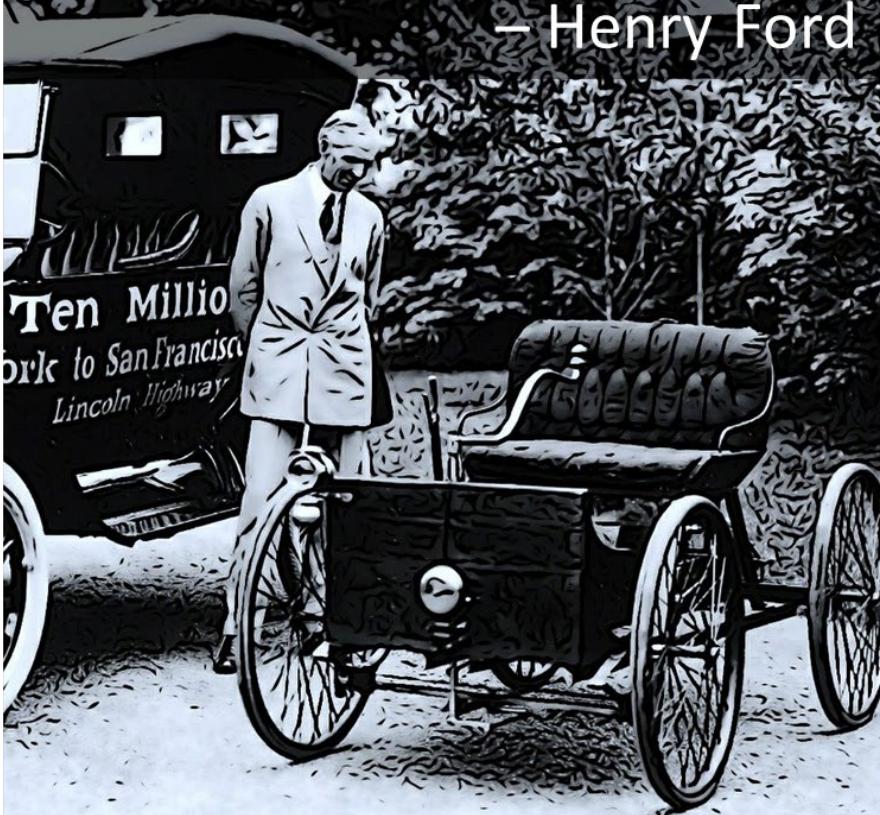
[Learn more](#)

# Questions?



“The only thing worse than training your employees and having them leave is not training them and having them stay.”

— Henry Ford



# Thank you!!

*Let's connect ...*

Heather E. Millar, PhD, MBA  
President, [millarinstitute.org](http://millarinstitute.org)  
[heather@millarinstitute.org](mailto:heather@millarinstitute.org)



MILLAR  
INSTITUTE



Linda D. Wilkinson, MPA, CFRE  
President, LDW Consulting  
[LDWilkinson@gmail.com](mailto:LDWilkinson@gmail.com)



# References & Resources

1. Claude Moore Opportunities lead by former Secretary of Health & Human Services, Dr. Bill Hazel

<https://cm-opportunities.org/preliminary-landscape-of-virginia-health-science-human-services-workforce-initiatives/>

2. Virginia Health Workforce Development Authority, Regional Careforce Snapshot, 2022

3. Robert Half Workforce In Demand Survey – Roles & Hiring Trends, 2025

<https://www.roberthalf.com/us/en/insights/research/data-reveals-which-healthcare-support-roles-are-in-highest-demand>

4. Bureau of Labor Statistics, Healthcare <https://www.bls.gov/ooh/healthcare/>