

## EDUCATION & INDUSTRY CONSORTIUM

CareerSource Central Florida CareerSourceCentralFlorida.com

#### 5/16/2024 EDUCATION AND INDUSTRY CONSORTIUM MEETING DETAILS

Agenda Item #	Торіс	Presenter			
1.	Welcome	Nilda Blanco			
2.	Consortium Purpose				
3.	<ul> <li>Information / Discussion / Action Items</li> <li>A. Central Florida Talent Landscape</li> <li>B. Factors Impacting Workforce</li> <li>C. Consortium Roundtable - MENTI <ol> <li>What new workforce programs should be considered to address gaps in occupations?</li> <li>How can industry partners support this work?</li> <li>What emerging skill are you seeing in your industry?</li> <li>How do you recruit talent? How could education partners support these efforts?</li> <li>What do you think is the region's strongest asset?</li> <li>What do you think is the region's greatest opportunity?</li> </ol> </li> </ul>				
6.	Other Business				
7.	Adjournment				



## New Legislative Initiative

**Who:** Composed of representatives of educational entities and businesses in Central Florida

What: Signed into law on May 15, 2023, Senate Bill 240, requires each local workforce development board to create an education and industry consortium to include key industries and all education partners in the region

**Why:** To identify and create strategies to address workforce needs by reviewing labor market data, industry insights, and existing resources

# Who is Out There? Central Florida Talent Landscape

## **DEMOGRAPHIC SNAPSHOT**



### POPULATION (SEP 2023) 2,969,498



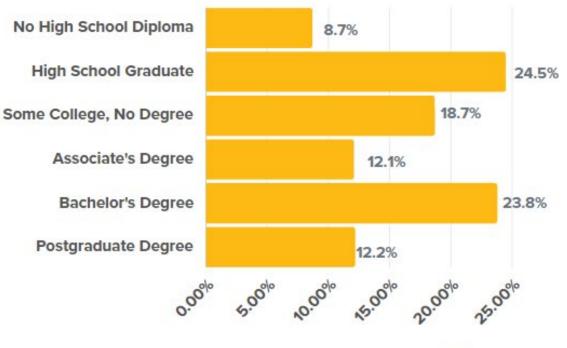
EDUCATIONAL ATTAINMENT



TOTAL REGIONAL EMPLOYMENT(FEB 2024) 1,516,400

MEDIAN HOUSEHOLD INCOME \$71.8K

Source: JobsEQ®

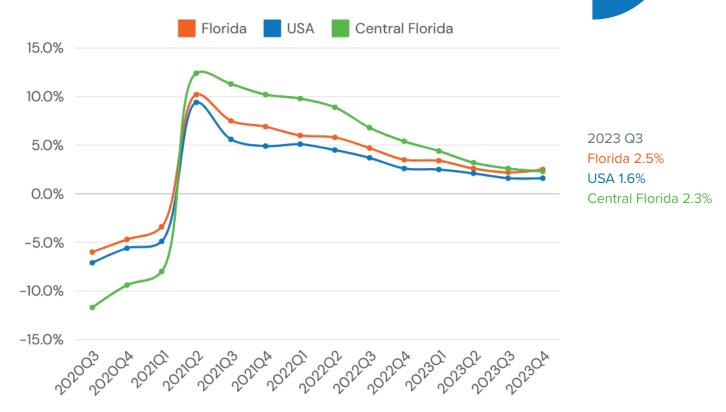




## **EMPLOYMENT TRENDS**

- In February 2024, nonagricultural employment in Central Florida was 1,516,400.
- The region has a civilian labor force of 1,515,823, with a participation rate of 62.3% (January 2024).
   Decreased 1.0% over the year.
- From 2018 to 2023, jobs increased by 9.8% in Central Florida from 1,401,877 to 1,539,221.
- Over the year ending 2023Q3, employment increased 2.6% in the region.

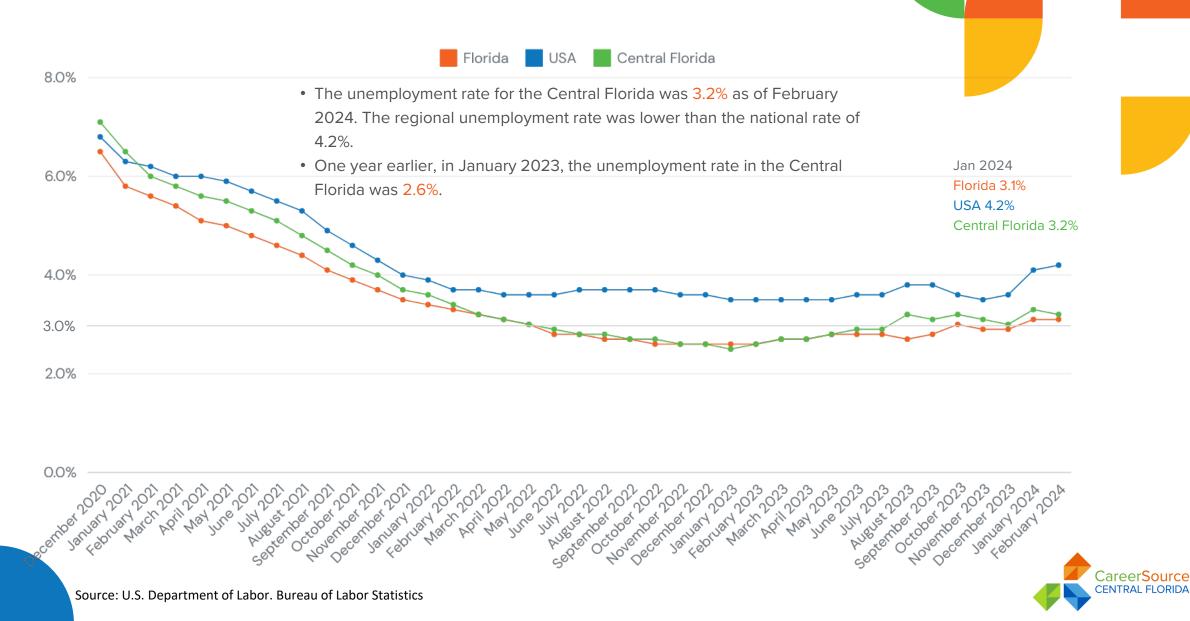
#### Employment YOY% Change



Source: JobsEQ<sup>®</sup> ; Lightcast Florida Department of Commerce, Bureau of Workforce Statistics and Economic Research



## UNEMPLOYMENT RATE



## CONSIDERATIONS TO ENTERING WORKFORCE



March 2024

+3.8%

YOY % Change

CPI

Source: U.S. Department of Labor. Bureau of Labor Statistics; ZIllow; Tootris.com

### 110,250

households living in poverty

275,827

families defined as ALICE



### +\$497

ZORI (Zillow Obserbed Rent Index) Rent 3-Year Increase (2021-2024)

\$395K

Typical home value/cost

Rent & Housing

### \$9,238

Average Annual cost of child care for an infant

\$7,287

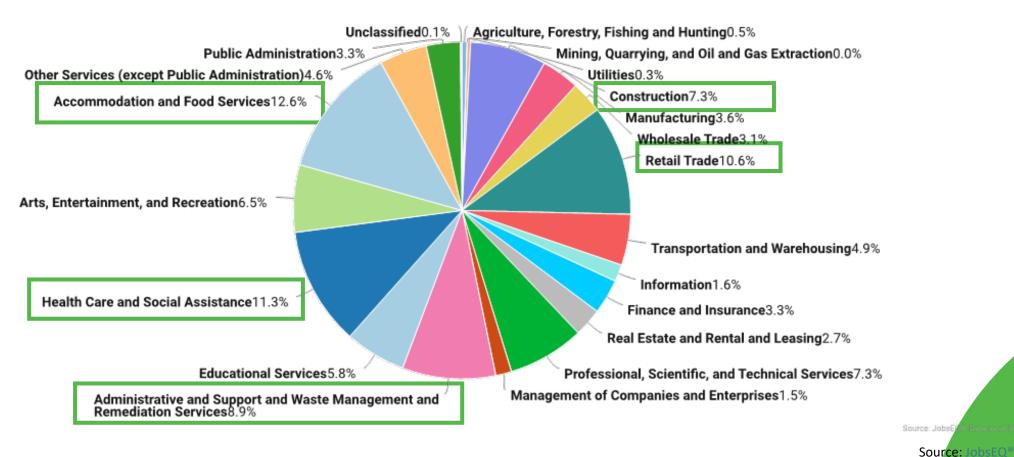
Average annual cost of childcare for a four-yearold

#### Child Care in Florida



## **INDUSTRY SNAPSHOT**

#### Total Employment in Central Florida: 1,516,400





## **JOB POSTINGS 23-24**



UNIQUE POSTINGS 357,102



#### **TOP HIRING COMPANIES**

Company	Total/Unique (Mar 2023 - Mar 2024)		
AdventHealth	28,128 / 8,697		
Orlando Health	19,275 / 7,720		
Hilton	12,700 / 3,535		
HCA Healthcare	16,371 / 3,372		
Lockheed Martin	13,789 / 3,301		
Disney	11,933 / 3,281		
Marriott International	14,109 / 2,762		
Randstad	4,115 / 2,333		
University of Central Florida	9,190 / 1,893		
UnitedHealth Group	6,567 / 1,686		

**EMPLOYERS COMPETING** 

26,586

#### TOP POSTED OCCUPATIONS

**ADVERTISED SALARY** 

\$21.60/hr

Occupation (SOC)	Total/Unique (Mar 2023 - Mar 2024)
Registered Nurses	66,754 / 16,993
Retail Salespersons	35,190 / 11,024
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	25,801 / 9,683
First-Line Supervisors of Retail Sales Workers	20,566 / 6,935
Customer Service Representatives	20,772 / 6,724
Maintenance and Repair Workers, General	15,665 / 5,426
Fast Food and Counter Workers	15,251 / 5,104
Managers, All Other	12,283 / 5,074
Medical and Health Services Managers	13,678 / 4,930
Software Developers	14,433 / 4,797



### 5-YEAR INDUSTRY PROJECTION

Estimated Net New Jobs 121K

#### **Local Growth All Industries**

1.6% vs. 1.2% State

#### Top 10 Industries by Volume

Healthcare and Social Assistance 18K Accommodation and Food Service 14.7K Professional, Scientific, Technical 10.8K 10.3K Administrative, Support, Waste Management/Remediation Services Retail Trade 8.6K 8.3K Construction 8.4K Arts, Entertainment Transportation/Warehousing 7.4K **Education Services** 5.9K Other Services 5.6K

### 5-YEAR OCCUPATION GAP PROJECTION

#### **Top 10 Occupational Gaps**

- Healthcare and Social Assistance
- Management Occupations
- Computer and Mathematical Occupations
- Installation, Maintenance Repair
- Business and Financial Occupation
- Construction and Extraction Occupations
- Architectural and Engineering
- Legal Occupations
- Healthcare Support
- Life, Physical, and Social Occupations
- Arts, Design, Entertainment, Media
- Education Instruction and Library
   Occupations

Occupation Gaps Potential Average Annual Occupation Gaps over 10 Years in Florida

Supply Deficit	Supply Surplus
Healthcare Practitioners and Technical Occupations (\$97,200)	Food Preparation and Serving Related Occupations (\$33,800)
-6,528	11,772
Management Occupations (\$116,600)	Sales and Related Occupations (\$48,500)
-5,630	7,829
Computer and Mathematical Occupations (\$86,100)	Office and Administrative Support Occupations (\$43,200)
-3,344	5,625
Installation, Maintenance, and Repair Occupations (\$52,100)	Personal Care and Service Occupations (\$36,300)
-3,192	2,659
Business and Financial Operations Occupations (\$76,000)	Protective Service Occupations (\$54,100)
-3,012	360
Construction and Extraction Occupations (\$49,200) -2,771	Farming, Fishing, and Forestry Occupations (\$32,600)
Healthcare Support Occupations (\$36,200)	Production Occupations (\$42,700)
-1,002	65
Architecture and Engineering Occupations (\$87,200) -877	
Legal Occupations (\$109,500) -686	
Educational Instruction and Library Occupations (\$57,600) -407	

# Economic Factors Impacting Workforce

## **TOP 10 ECONOMIC FACTORS 2024**

INFLACTION PRESSURES

CONSUMER SPENDING

REAL ESTATE MARKET – HIGH RATES, LOW INVENTORY

NATURAL DISASTERS

#### **RETURN TO WORK TENSIONS**



NOAA National Centers for Environmental Information (NCEI) U.S. Billion-Dollar Weather and Climate Disasters (2024). https://www.ncei.noaa.gov/access/billions/, DOI: 10.25921/stkw-7w73 https://www.jpmorgan.com/insights/outlook/economic-outlook/economic-trends https://hbr.org/2024/01/9-trends-that-will-shape-work-in-2024-and-beyond

## **TOP 10 ECONOMIC FACTORS 2024**

CONTENT CREATORS ON SOCIAL MEDIA

LACK OF AFFORDABLE CHILDCARE

PACE OF TECHNOLOGY - AI

LABOR SHORTAGE

#### PRESIDENTIAL ELECTION

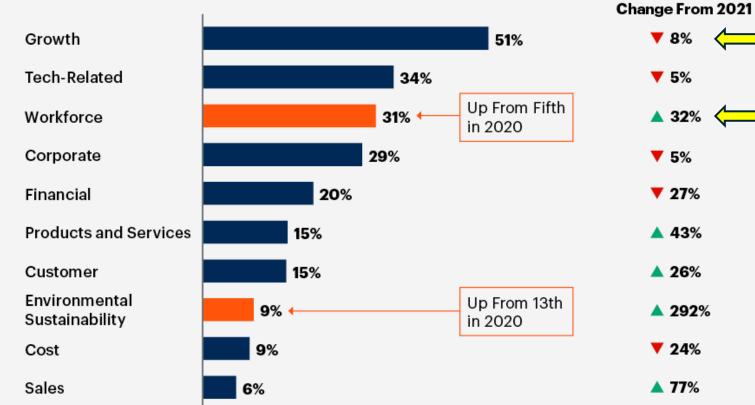


https://explodingtopics.com/blog/economic-trends 9 Trends That Will Shape Work in 2024 and Beyond (hbr.org)



# CEOs' Top 10 Strategic Business Priority Areas for 2022-2023

Summary Top Three Mentions, Coded Responses



**Gartner** 

Source: Gartner © 2022 Gartner, Inc. and/or its affiliates. All rights reserved. 1782534

# Top 10 skills of 2025

Analytical thinking and innovation

Active learning and learning strategies

E

Critical thinking and analysis

Complex problem-solving

Cre

Creativity, originality and initiative

Leadership and social influence

Techno

Technology use, monitoring and control

Resilience, stress tolerance and flexibility

Technology design and programming

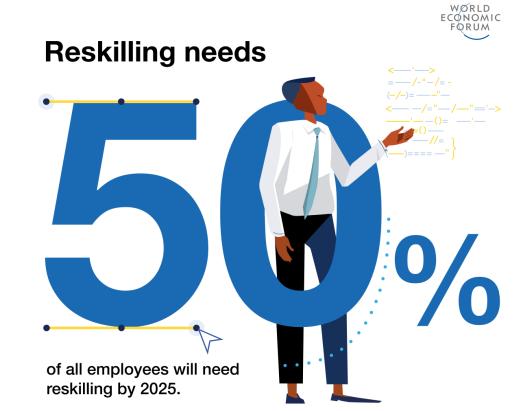
Problem-solving

Type of skill

- Self-management
- Working with people
- Technology use and development



Reasoning, problem-solving and ideation



Source: Future of Jobs Report 2020, World Economic Forum

MULTIPLE GENERATIONS @ WORK							
	росигре			0511 2020			
TRADITIONALISTS Pre-1945	BOOMERS 1946-1965	GEN X 1966-1977	MILLENNIAL 1978-1995	GEN 2020 After 1995			
Experienced: Great Depression, WWI and II, GI Bill Work is: An obligation Aspiration: Home ownership	Experienced: Television, Moon Landing, Watergate, Vietnam War Work is: Expected Aspiration: Job security	Experienced: MTV, Nintendo, PC's Work is: A difficult challenge Aspiration: Work-life balance; independence	Experienced: Natural disasters, diversity, mobile technology Work is: A means to an end Aspiration: Freedom and flexibility	Experienced: Economic downturn, Global Warming Work is: Consistantly evolving Aspiration: Structure and stability			
Changing Jobs: Stay for life Career Paths: Slow and steady	Changing Jobs: Loyal to employer; connecting to values Career Paths: Upward mobility	Changing Jobs: If necessary for compensation Career Paths: Need to know options now	Changing Jobs: Is expected Career Paths: Switch frequently and fast	Changing Jobs: Constantly Career Paths: Career "multitaskers"			

# **ROUNDTABLE with MENT**



https://www.menti.com/alc422zx99yc

# What new workforce programs should be considered to address gaps in occupations?



# How can industry partners support this work?



# What emerging skill are you seeing in your industry?



# How do you recruit talent? How could education partners support these efforts?

20 responses



9

# What do you think is the region's strongest asset?

23 responses



1

# What do you think is the region's greatest opportunity?



# **Other Business**



# July 9, 2024 Valencia School of Public Safety Auditorium 8600 Valencia College Lane, Orlando







# **THANK YOU**

www.CareerSourceCentralFlorida.com

800.757.4598