

# A top destination for tourists and *simulation*.



# ORLANDO

YOU DON'T KNOW  
THE HALF OF IT.®

## THE BIRTHPLACE OF THE EXPERIENCE ECONOMY.

Simulation-based technology has been a key ingredient to Orlando's economy since it was first developed to take man to the moon. Now, the technology spans many of Orlando's core industries and drives innovation in sectors from aviation, aerospace and defense to education, healthcare and even gaming.

## IT'S A SMART WORLD AFTER ALL

Orlando universities offer specialized programs dedicated to preparing the workforce of the future.

### Full Sail University

Bachelor's Degree in Simulation and Visualization

### Orange Technical Collage

Modeling Simulation Production Program

### University of Central Florida

- Institute for Simulation and Training
- Florida Interactive Entertainment Academy

### Embry Riddle Aeronautical University

Simulation Science, Games and Animation Program



### \$6B+ Annual Simulation-Related Contracts

National Center for Simulation, 2019



### UCF Among Top 20 Most Innovative Universities

U.S. News & World Report, 2017-2020



### No. 1 for STEM Job Growth in the U.S.

Forbes, 2018

## KNOWN FOR THE COMPANIES WE KEEP



DOGHEAD  
SIMULATIONS



jetBlue



**“There's a lot of simulation expertise in the region that came out of the aerospace and defense realm. Orlando is the simulation center of competency....”**



**FRAM AKIKI**  
VP of Electronics & Semiconductor Industry at Siemens

## INDUSTRY ASSETS

Orlando's established industry cluster has grown due to supportive R&D and funding partners like the annual I/ITSEC conference and the National Center for Simulation.

### I/ITSEC

I/ITSEC is the world's largest modeling simulation and training event held in Orlando every year.

### National Center for Simulation

The mission of NCS is to serve as the nation's focal point and catalyst for the development, understanding and advancement of simulation and related technologies; to improve defense readiness and facilitate space exploration; to support education and training initiatives; and to extend useful applications of simulation.

## MAJOR DEVELOPMENTS

### VA Medical Simulation Center: SimLEARN

The Simulation Learning, Education and Research Center (SimLEARN) is the largest medical simulation center in the country. Serving the largest integrated healthcare system in the world, VHA's SimLEARN provides an ever-growing body of curricula and best practices that improve health care for the nation's veterans.

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