Outline

• About Florida Polytechnic University

• Florida Poly’s Online Plans / Strategies
  ▪ Development & Implementation Plans

• Questions & Answers
Classes start August 2014 (500+ Students)

2 Colleges. 6 Bachelor degrees. 2 Master degrees. 19 Cutting-edge concentrations.

**COLLEGE OF ENGINEERING**

**Bachelor of Science Degrees**

**COMPUTER ENGINEERING**
with one of the following concentrations
- Digital Logic Design
- Embedded System Design
- Machine Intelligence

**ELECTRICAL ENGINEERING**
with one of the following concentrations
- Control Systems
- Digital & Hybrid Systems
- Electrodynamics
- Magnetics
- Semiconductors

**MECHANICAL & INDUSTRIAL ENGINEERING**
with one of the following concentrations
- Geometric Dimensioning & Tolerancing
- Motion Intelligence
- Multifunctional Materials
- Nanotechnology

**Master of Science Degree**

**ENGINEERING**

**COLLEGE OF INNOVATION & TECHNOLOGY**

**Bachelor of Science Degrees**

**ADVANCED TECHNOLOGY**
with one of the following concentrations
- Big Data Analytics
- Cloud Virtualization
- Health Informatics

**COMPUTER SCIENCE & INFORMATION TECHNOLOGY**
with one of the following concentrations
- Cyber Gaming
- Information Assurance & Cyber Security

**SCIENCE & TECHNOLOGY MANAGEMENT**
with one of the following concentrations
- Logistics
- Materials & Supply Chain

**Master of Science Degree**

**INNOVATION & TECHNOLOGY**

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**Key Timeline**

- **Recruiting Begins**
  - August 2013

- **Admissions Office Opens on Campus**
  - December 2013

- **Staff & Faculty Hired**
  - Summer & Fall 2013

- **Move into IST building**
  - July 2014

- **Campus Grand Opening**
  - August 15-16, 2014

- **Welcome Week**
  - August 20-24

- **First Day of Class**
  - August 25

- **First Students Graduate**
  - Spring 2016

FloridaPolytechnic.org
“Online education will be one of our pillars in delivering undergraduate & graduate curriculum.”
Plans for Courses Offering:

- **Classroom:**
  - Face-to-face, use of advanced learning spaces on campus, instructor-led.

- **Hybrid:**
  - Blended, mixed-mode combination online/in person

- **Online:**
  - Online access, asynchronous instructor-guided, flexible schedule, technology driven.

- **Massive Open Online Courses (MOOCs):**
  - May be used initially to supplement educational content and/or to prepare students for degree programs or specific courses.
Florida Poly’s Online Strategy

• Apply lessons learned from peers.
  ▪ Students will be encouraged to take advantage of the wide array of courses made available including Florida Virtual Campus.
  ✓ Ensure that the courses taken are integrate in students’ overall degree plans.
Florida Poly’s Online Strategy

• Phase I:
  ✓ Use Florida Virtual Campus

• Phase II:
  ✓ Hybrid
    ➢ Selected Courses

• Phase III:
  ✓ Transitioning potential courses and/or programs to fully online options.