

## **Online Education at Florida Poly**

presented to Florida Board of Governors
Innovation and Online Committee

March 28, 2018



# Will Florida Poly "enter" the online world (and if so, why?)

- Florida Poly currently does not offer online courses
  - ALL! institutional effort has focused on:
    - building degrees
    - building faculty capacity
    - improving curriculum
    - expanding degrees
    - focus on student outcomes and experience
- Strategic focus for online delivery (or enhancement)
  - Degree completion, focus is on access
  - Quality and delivery style, focus is on learning depth and style
  - Space Efficiency, relief of pressure on classrooms



## FL Poly's Use of Online Tools

- Florida Virtual Campus
  - FloridaShines. Transient Student Admission Applications.
  - FloridaShines. MyCareerShines.
- Faculty Development
  - Teaching Online Preparation Toolkit (TOPkit)
  - Orange Grove connections (Catalog of open source online textbooks and educational material)
- Library Services
  - Florida Academic Library Services Cooperative (FALSC)
    - Alpeh Integrated Library System. Mango Discovery Tool.
       Collection Development. Catalog Management.
- Onsite produced video lectures
  - Service provided to faculty by request



### FL Poly's Use of Online Tools (page 2)

#### Students

- Canvas Learning Management System.
  - Used to support on-campus courses.
- AliveTek: Hazing Prevention Program.
- EVERFI: Online Program for Alcohol
   & Other Drug Education.
- Wiley Plus for e-homework (selected courses)
- Evolution Labs—Poly 360 (App focusing on retention and positive social-emotional learning outcomes)
- Mathematics Preparation/Repair (not for credit)
  - Entering Freshman, ALEKS for mathematics
  - Freshman Students, custom developed pre-calculus online tutorials (2016-17 AY)

#### Unizen

- Will participate in 2018 Unizen workshop



# As Florida Poly matures, we will use online to enhance our mission

- Enhancing degree completion (on time)
  - Provide access to courses that get students "on track"
    - Undergraduate FTIC and transfer students
    - Access to key curriculum courses, some pre-entry courses
    - Primarily summer
- Enhancing curriculum quality
  - Move to active learning with "flipped" courses
    - Course choices based on material and sequencing
    - Focus on lower division courses
    - Requires mature and dedicated student body
- Relieving the pressure on a precious resource: Space
  - Hybrid delivery lowers the scheduled time in classrooms
  - Hybrid delivery for some courses naturally fits the material



### When will Florida Poly go online?

- Not in 2018-19
- Director of Teaching and Learning joining Poly this summer (hopefully)
- Likely (but not guaranteed) initial efforts in 2019-20

• Questions???