# **Bridging Disciplines Programs**



### A few facts to consider:

- 1) Today's 48 year olds have changed jobs almost 12 times. U.S. Bureau of Labor Statistics
- 2) Kodak once had 120,000 employees, but in 2012 it declared bankruptcy NY Times
- 3) In 2004 Blockbuster had 60,000 employees and 9,000 stores, but in 2010 it declared bankruptcy Bloomberg





### A few facts to consider:

- 4) Experts predict that today's student will change jobs more often than today's employees.
- 5) Experts predict today's student will change careers more than once.





### A few facts to consider:

- 4) Experts predict that today's student will change jobs more often than today's employees.
- 5) Experts predict today's student will change careers more than once.
- 6) Experts predict that today's students' last career has not been invented yet.





## About the BDPs

- Formed in 2002
- 16 interdisciplinary certificates
  - > Transcript-recognized
  - Complement a range of majors
  - ➤ BDP requirements may satisfy core, elective, and some major requirements







# About the BDPs

- 19 credit hours:
  - ➤ BDP 101 forum seminar
  - ➤ Interdisciplinary coursework, primarily drawn from existing course offerings across campus
  - Connecting Experiences: undergraduate research, internships, and creative projects







## About the BDPs

- Give students a sophisticated interdisciplinary understanding of complex topics
- Prepare students for a professional world that values innovation, flexibility, and collaboration
- Overseen by cross-college faculty committees
- About 700 active students







# **Example: BDP Student Pathway**



**Taylor McCaslin** *Major:* Theatre & Dance *BDP:* Digital Arts & Media *Graduated:* Spring 2013

#### **BDP Coursework:**

BDP 101: Exploring Digital Arts and Media Radio-TV-Film 319: Intro to Digital Media Computer Science 302: Computer Fluency Computer Science 313: Elements of Software Design Computer Science 329E: Computing in Society Theatre and Dance 354T: Projection Design

### **BDP Connecting Experiences:**

Internship: Assistant Stage Manager for Rude Mechanicals

Creative Project: Created a digital information management system for a theatre festival, and presented his work at a national interactive design conference





# **Example: BDP Student Pathway**



**Taylor McCaslin** *Major:* Theatre & Dance *BDP:* Digital Arts & Media *Graduated:* Spring 2013

### Career since leaving UT:

Current: Product Manager at WP Engine (a WordPress digital experience platform)

Past positions: Indeed.com (Interaction Designer), LIN Digital (Creative Developer)





# **Example: BDP Student Pathway**



**Taylor McCaslin** *Major:* Theatre & Dance *BDP:* Digital Arts & Media *Graduated:* Spring 2013

"The projects I worked on during my Connecting Experiences gave me a portfolio showcasing how I could apply technology to solve real life problems. I leveraged that portfolio while interviewing with companies after graduation, which ultimately helped me break into the tech industry."

"During the program ... I developed a new way of thinking across disciplines.... This cross-disciplinary thinking opens you up in a way that employers value. They see your ability to solve problems across functions and departments, and in our ever-more-connected world, this is a huge asset that makes you stand out in the job market."







## **BDP Certificates**

Children and Society

**Conflict Resolution and Peace Studies** 

Design Strategies (coming 2018)

Digital Arts and Media

**Environment and Sustainability** 

Ethics and Leadership in Business

Ethics and Leadership in Health Care

Ethics and Leadership in Law, Politics, and Government

Ethics and Leadership in the Media

**Human Rights and Social Justice** 

Innovation, Creativity, and Entrepreneurship

Media, Culture, and Identities

**Museum Studies** 

**Public Policy** 

Social Entrepreneurship and Non-profits

Social Inequality, Health, and Policy





# **Impact**

#### **BDP NUMBERS**

700 ACTIVE STUDENTS

1,150 ALUMNI TO DATE

190 2016 INTERNSHIPS

162 2016 RESEARCH PROJECTS

78% GRADUATE IN 4 YEARS

100% GRADS SATISFIED OVERALL







