

ASU THE FULTON
SCHOOL OF ENGINEERING
 ARIZONA STATE UNIVERSITY

School of Computing and Informatics

ASU 101



The New American University


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ASU: The New American University

- Lesson Objectives
 - Discuss ASU Mission.
 - Assess the role of ASU's mission with student educational goals.
 - Explain how ASU's mission will impact student's learning experience.


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Focus on the Individual



- Many individuals on campus
 - Development of a caring community
 - Variety of ages
 - Variety of interests and cultures
 - Unique experiences
- Chart unique course
 - Selection of major
 - Variety of choices
 - Experiences


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Global Engagement

“In the present circumstances, no one can afford to assume that someone else will solve their problems. Every individual has a responsibility to help guide our global family in the right direction. Good wishes are not sufficient; we must become actively engaged.”



Dalai Lama

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Intellectual Fusion



- Knowledge is 3-dimensional
- Distinct learning blending with other disciplines
- Non-traditional fields of learning
- Cross-discipline interactivity
- Creativity

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Knowledge Entrepreneur

- Quest for knowledge and application
- Turning thinking into reality
- Think creativity
- Seek opportunities
- Connection with the larger world



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Leveraging Place

- Address critical issues facing the community
- Focus of research
 - Phoenix
 - Arizona
 - ASU classrooms
 - Knowledge sharing
- Integral part of learning experience



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Social Embeddedness

“Social embeddedness” at ASU, with our communities, means “two-way” – every relationship forged benefits both parties, so that the university and communities maintain a stake in what we build together.

A university can have an enormous impact on its surrounding community, and ASU wants to make sure it has the right kind of impact: sustainable, empowering, and helping to effective positive change.

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Societal Transformation

- Campuses across the community
- Collaboration with the community
 - Improve quality of education
 - Improve high school graduation rates
- Collaboration with local governments
- Build sustainable communities
- Making positive changes




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Use-Inspired Research

- Value of research based on impact on society
- How does the research affect the community?
- Top goal: impact
- For example:
 - Creating a cancer vaccine
 - Developing computer systems that aid the blind



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For More Information:

<http://mynew.asu.edu/>

