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Crisis of Confidence Threatens Colleges. Karin Fishcer. Chronicle of Higher Education, May 20, 2011

# A Brief Overview of U.S. Higher Education

### NAFSA Annual Conference May 2015

**Gregg Glover** 

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Linda Tobash

International Higher Education Consultant

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## **U.S. Higher Education System**

<u>Decentralized</u> with limited government control

## U.S. Higher Education System Key Philosophical Beliefs

Belief in limited government and freedom of expression

Belief in capitalism and rationality of markets

Belief in equal opportunity and social mobility

Belief in value of general education at the undergraduate level

## **Academic Education Progression**

High School
Diploma
4 years
Grades 9 to 12

Bachelor's Degree 4 years 120 credits

Master's Degree 1 to 2 years 30 to 48 credits Research
Doctorate
4+ years
75 to 90 credits

and dissertation

## **U.S. Grading Scale**

## Most common grading scale in the U.S. is the 0-4/A-F scale

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4 = A
3 = B
2 = C
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1 = D (U.S. concept)

0 = F (failure — sometimes called E)

Prepared by Margit Schatzman, Education Credential Evaluators

#### Credits, semesters, and degree equivalency

#### What is full-time study?

- 15 semester hours of credit for undergraduates
- 9-12 semester hours of credit for graduates
  - A typical course is 3 to 4 semester credit hours
  - A typical undergraduate student takes 4 to 5 courses per semester

#### What is a semester?

- Typically 15 weeks of attendance of classroom instruction -beginning in August/September and ending in May/June
- two semesters per year
  - other calendars exist

#### What is a credit hour (semester credit)?

- theory course: 1 credit = 50 minutes of contact per week for one semester (15 weeks), plus preparation time including library research, reading, homework, etc. at 2 to 3 hours per week
- laboratory, practical or studio course: 1 credit = two to four 50 minutes of contact per week for one semester

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## **'Pluralism"** in the types of institutions considered a strength of the system















THE UNIVERSITY OF ARIZONA.

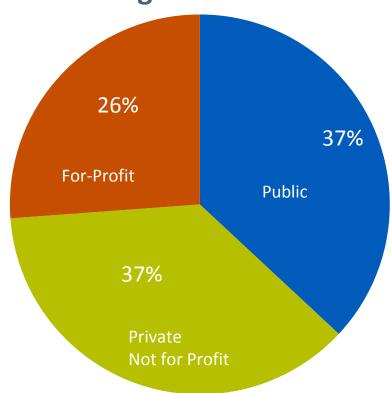






#### **KEY FACTS**

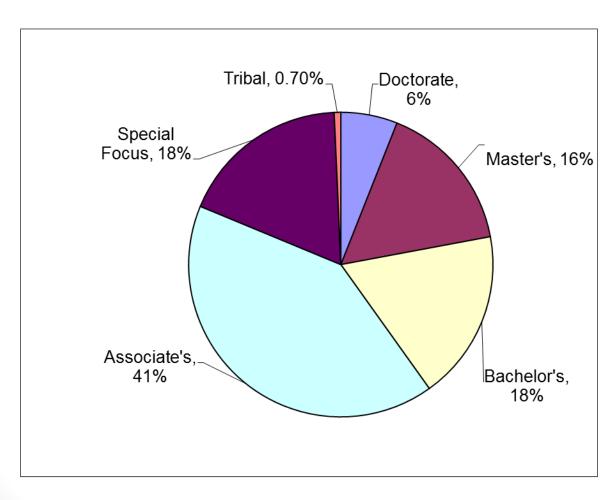
4,635 <u>Accredited</u> Degree-Granting Institutions



**Sources: 2015 Carnegie Classification;** 

### Breakdown by Carnegie Classification

#### **Percentage of Institutions**



## **Number of Institutions**

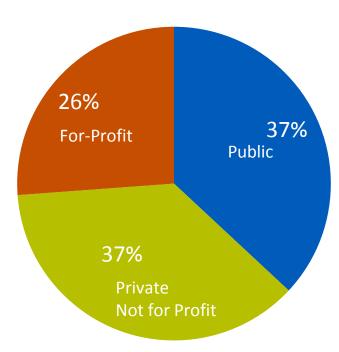
Doctorate 297
Master's 724
Baccalaureate 810
Associate's 1,919
Special Focus 853
Tribal 32

**Source: 2015 Carnegie Classification** 

http://carnegieclassifications.iu.edu

#### **KEY FACTS**

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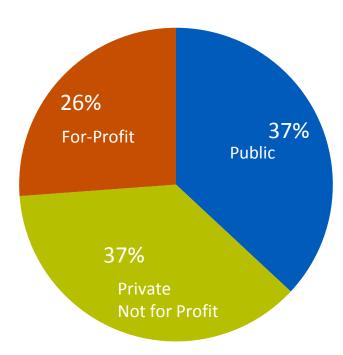
**Sources: 2015 Carnegie Classification** 

#### **Students**

- Over 21 million estimated in 2013-2014 academic year
  - 43% male & 57% female
  - 4.2% international
    - 866,000
  - 72% enroll in public institutions
- 86% undergraduate level
- 14% graduate level
- --U.S. Department of Education Institute of Education Services National Center for Educational Statistics Digest of Education Statistics – 2014
- --Open Doors- Report on International Education Exchange 2014

#### **KEY FACTS**

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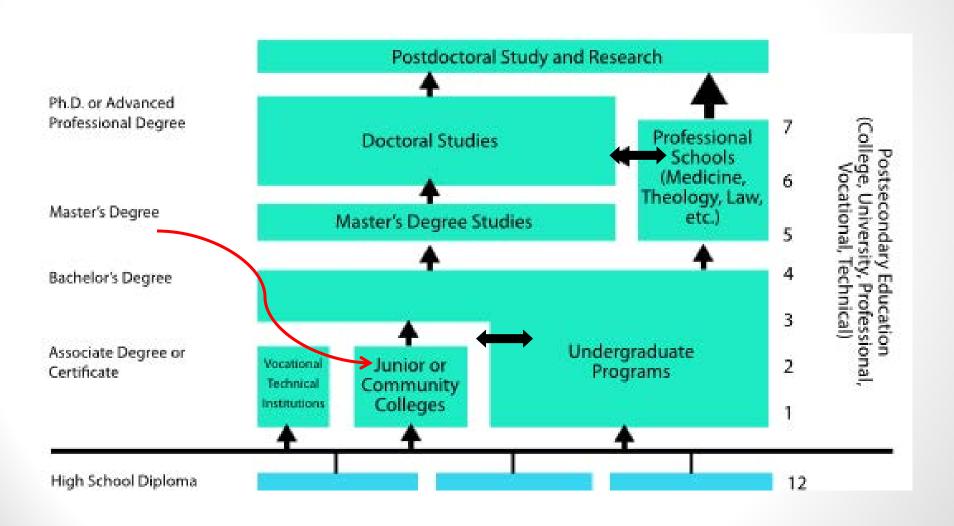
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  - 72% enroll in public institutions
- 86% undergraduate level
  - 7.6 million associate's
  - 10.6 million bachelor's
- 14% graduate level
  - 2.9 million graduate

 --U.S. Department of Education Institute of Education Services
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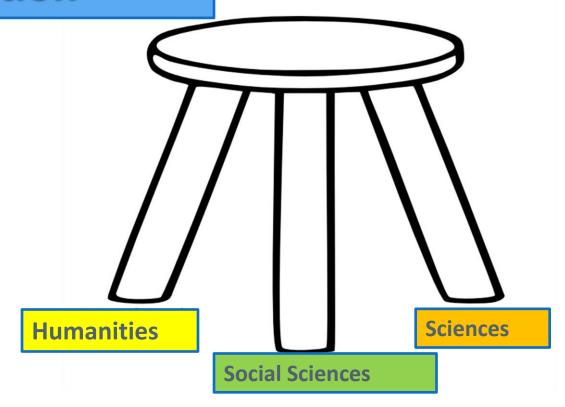
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### Structure of U.S. Higher Education

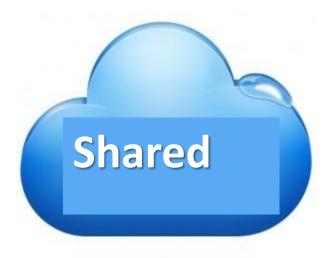
Adapted from U.S. Department of Education Source, National Center for Education Statistics



## **General/Liberal Education**



## Governance



## Who is in charge at the institutional level?

#### **Shared** by many players

- The Governing Board
- The President -- 'The Living Logo'
  - "the Administration"
- The Faculty
- The Students
- External Audiences
  - alumni
  - donors
  - parents

#### **Organizational Chart** 2010-11

#### **Board of Trustees**



#### **PRESIDENT**

Administrative Coordinator

Director for Institutional Events

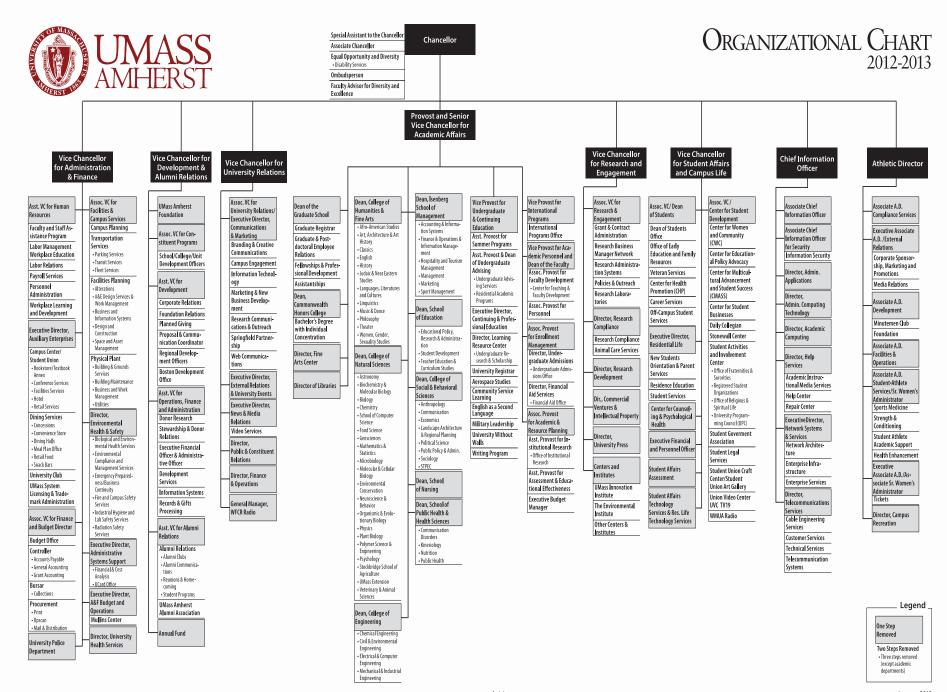
Assistant Vice President / Secretary of the College

College Council

Faculty

Student Senate Staff Council Representatives (SCR)

Assistant to the VP Associate Deans (3) Asst VP, Study Abroad & International Programs Director, Institutional Research & Assessment Registrar Director, Community Engagement Center Director, Pitzer in Ontario Program Director, Pitzer art Galleries Interim Director, Writing Cntr Academic Director, Intercollegiate Neuroscience Program  Assistant to VP Associate Vice President Assistant VP/Campaign Director Office Manager Director, Advancement Services Director, Career Services (3) Director, Career Services Director, CAPAS Coord, Substance Abuse Education & Outreach Manager, Diring Services (Bon Appetit) Manager, Grove House  Director, Career Services (Bon Appetit) Manager, Grove House  Director, Admission Operations Assistant to the VP Dean of Students Associate Dean Assistant Dean Assistant Dean Assistant Dean Operations Meadmission Operations  Corporate Relations Outreach Manager, Diring Services (Bon Appetit) Manager, Grove House  Director, Career Services (Bon Appetit) Manager, Grove House	Vice President for Academic Affairs/Dean of Faculty	Vice President for Administration/ Treasurer	Vice President for College Advancement	Vice President for Student Affairs	Vice President for Admission/ Financial Aid	Vice President for Public Rela- tions
Academic Director, Vaccine Dupilcating Super- Research Center visor	Associate Deans (3) Asst VP, Study Abroad & International Programs Director, Institutional Research & Assessment Registrar Director, Community Engagement Center Director, Pitzer in Ontario Program Director/Curator, Pitzer Art Galleries Interim Director, Writing Cntr Academic Director, Intercoll. Media Studies Program Academic Director, Intercollegiate Neuroscience Program Academic Director, Vaccine	Assoc. VP, Administration/Associate Treasurer  Senior Financial Analyst  Asst. VP, Campus Facilities  Asst. Director, Maintenance Ops & Constructions  Manager, Arboretum/Grounds  Manager, Custodial Services  Director, Human Resources  Director, Information Technology  Duplicating Super-	Associate Vice President Assistant VP/Campaign Director Office Manager Director, Advancement Services Director, Alumni Relations Director, Annual Giving Director, Foundation & Corporate Relations Director, Parent Relations Major Gifts Officer Prospect Research	Dean of Students Associate Dean Assistant Dean Residence Directors (3) Director, Career Services Director, CAPAS Coord, Substance Abuse Education & Outreach Manager, Dining Services (Bon Appetit) Manager, Grove House	Director, Admission Operations Manager Director,	Communications  Web Architect  Graphic Designers (2)  Public Relations Coord/Web Designer  Videographer  Manager, Instructional Services  Production Mgr, Benson Auditorium  Production Coord,



www.umass.edu/oir January 2013

### **Decentralized Sources of Income 2011-12**

Fund Income	Public	Private (not-for-profit)
Tuition and Fees	21%	39%
Federal Government	17%	15%
State Government	21%	1%
Local Government	6.5%	
Private Gifts, Grants & Contracts	3.5%	13.5%
Investment Income (returns)	2%	3%
Sales & Aux. Srvcs & Other	7.5%	9.5%

Hospitals

Other

11%

10.5%

11.5%

7.5%

## **Quality Assurance**

Accreditation is a trust-based, standards-based, evidence-based, judgment-based, peer-based voluntary process.

No formal governmental body that oversees the process.

Taken from *An Overview of U.S. Accreditation* by Judith S. Eaton. Council on Higher Education Accreditation (CHEA). May 2009

## **Accreditation: Two Types**

#### **Institutional Accreditation**

- Regional Accrediting Agencies
- National Accrediting Agencies

#### **Programmatic Accreditation**

 Program/Discipline/Professional Accrediting Agencies

Important Source: Council for Higher Education Accreditation: www.chea.org

## **Trends & Challenges**

