

# Program Inventory and Collaboration Report



Board of Trustees  
May 19-20, 2015

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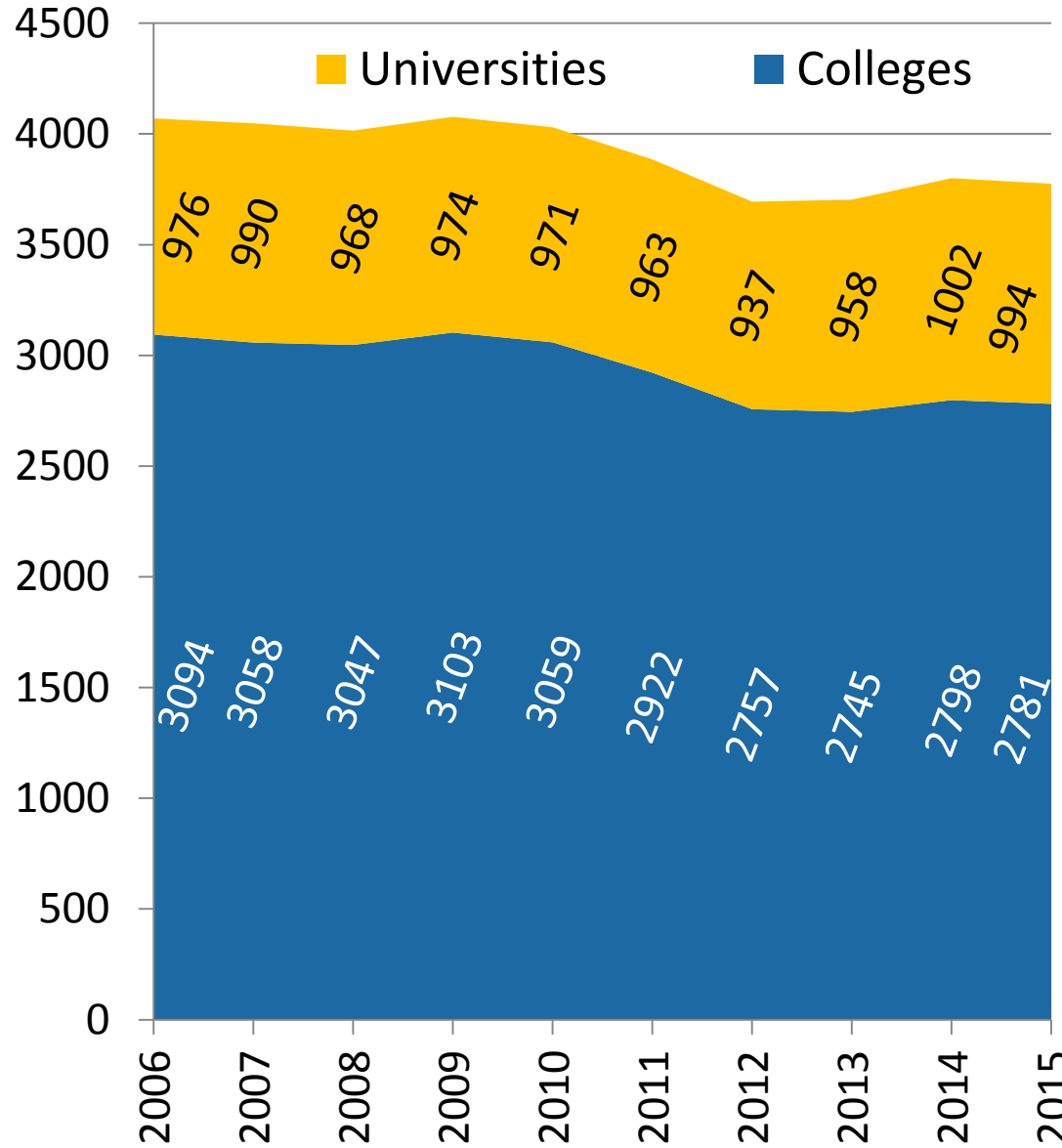


# Overview

- Status of current program inventory
  - *Trends in program offerings*
- Program planning to meet workforce needs
  - *Program inventory access*
  - *Labor market data*
  - *Graduate employment data*
- Degree credit length update
- Collaboration in program planning

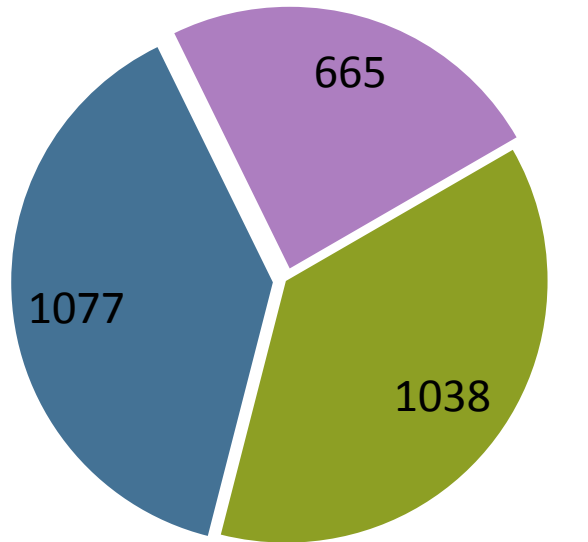
# Academic Programs

- **3,775**  
Number of academic programs 2015
- **3,910**  
Average number, 2006 to 2015
- **10%**  
Program reductions at colleges 2009 to 2015.



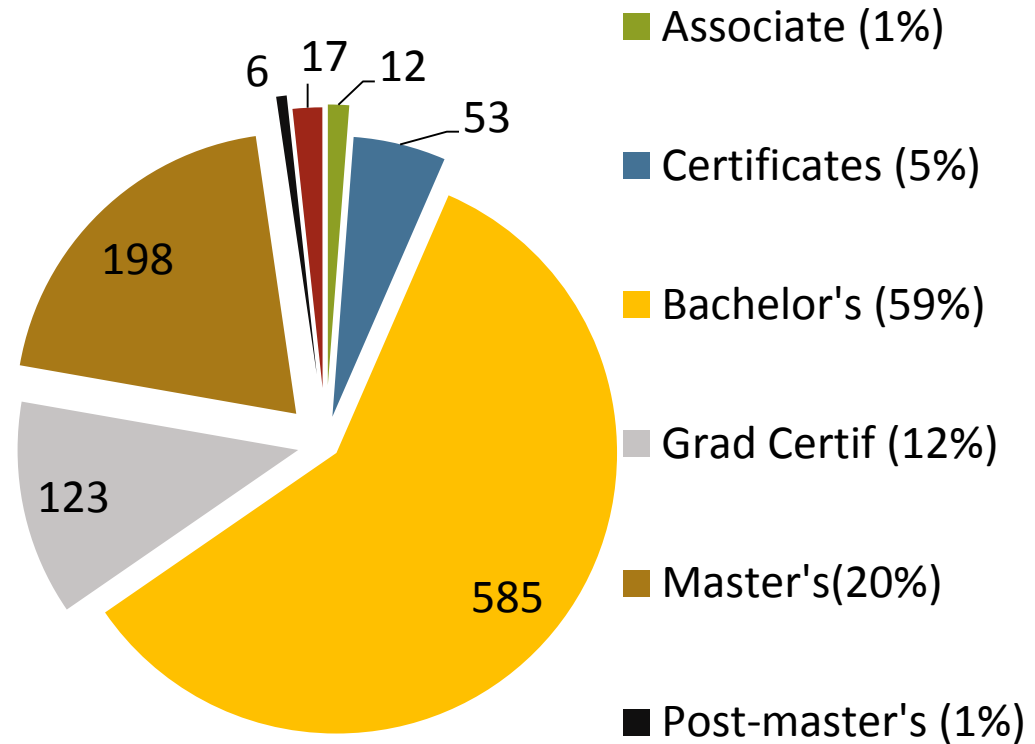
# Programs by Award Level

Colleges 2,781 (74%)



- Associate (37%)
- Certificates (39%)
- Diplomas (24%)

Universities 994 (26%)



- Associate (1%)
- Certificates (5%)
- Bachelor's (59%)
- Grad Certif (12%)
- Master's (20%)
- Post-master's (1%)
- Doctorate (2%)

# One Department, Multiple Programs

## Century College - Business

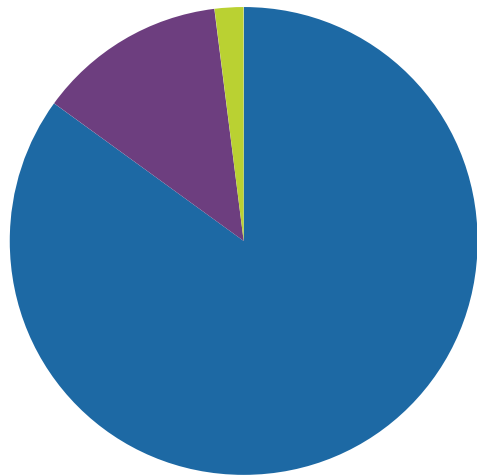
- Diploma (32 cr)  
Supervisory Management
- AAS (60 cr)  
Supervisory Management
- AAS (60 cr)  
Business Management
- AS (60 cr)  
Business Administration

## MSU, Mankato - Nursing

- Bachelor of Science (120 cr)  
Nursing
- Grad Certif (31 cr)  
Family Nursing
- Master of Science (37 cr)  
Nurse Educator
- Doctor of Nursing Practice  
(80-81)
- Plus five more

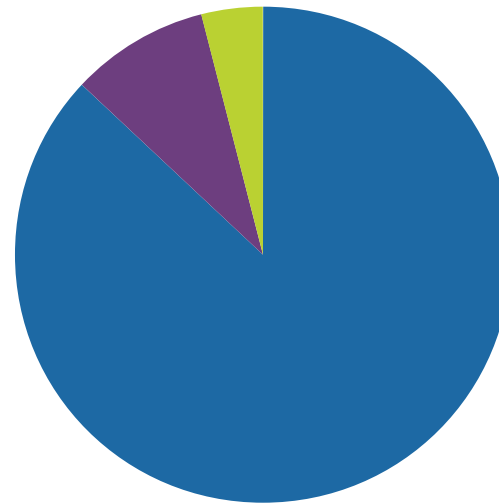
# Delivery Mode

## Colleges



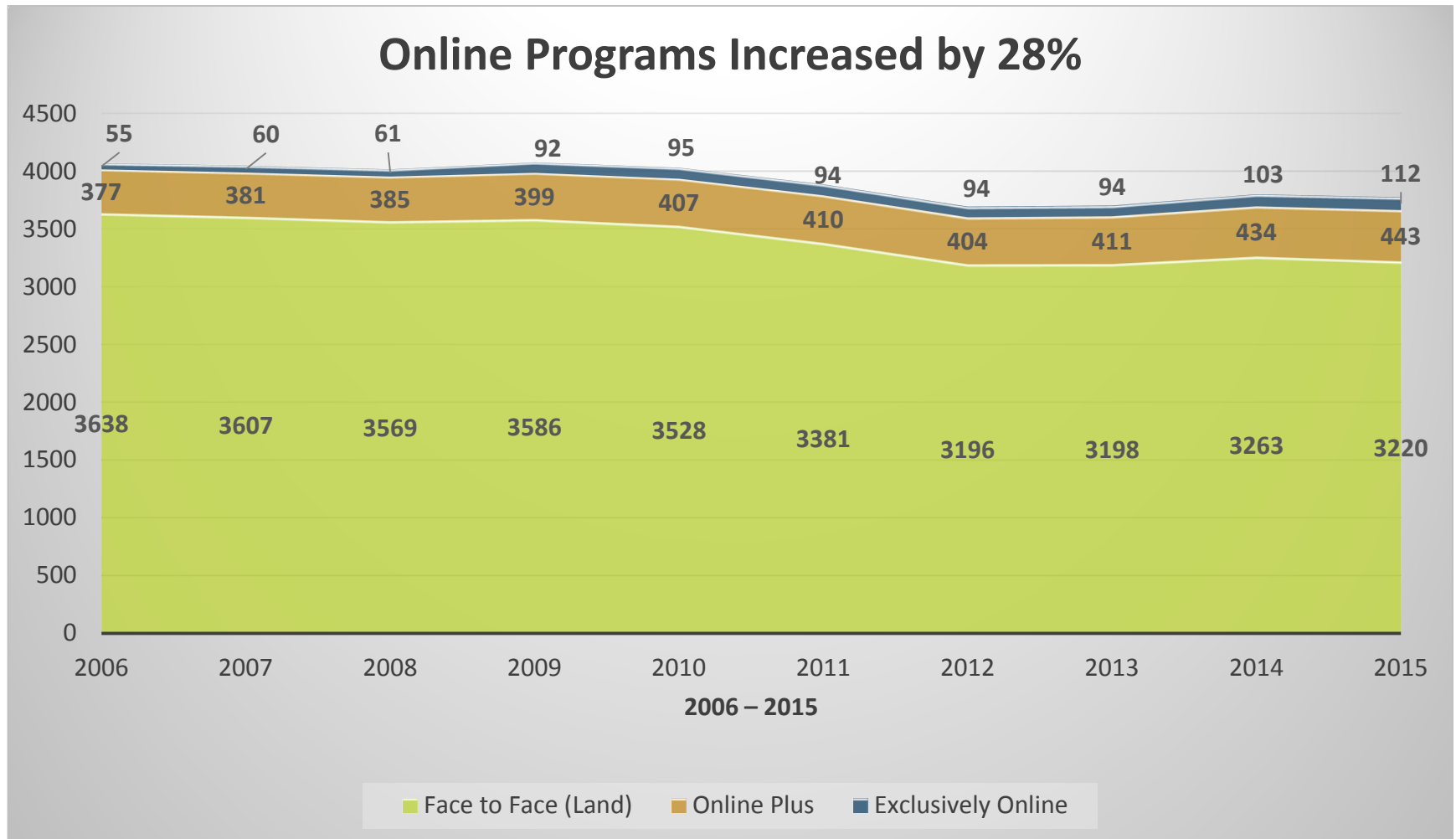
- Land 2352 (85%)
- Online Plus 357 (13%)
- Online Exclusively 72 (2%)

## Universities



- Land 868 (87%)
- Online Plus 86 (9%)
- Online Exclusively 40 (4%)

# Program Delivery: 10-Year Trend





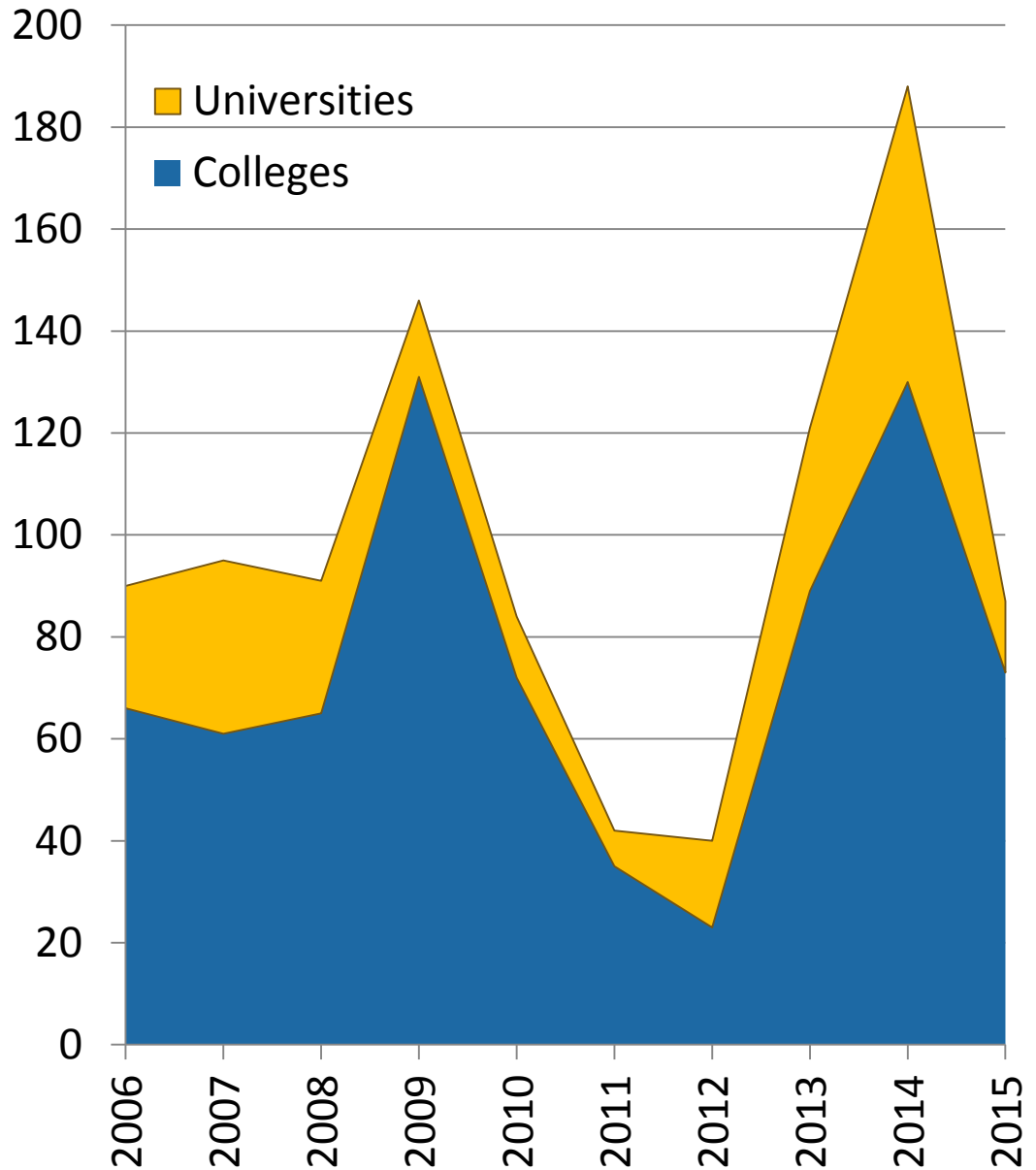


# Top Program Fields (by Completer)

51	Health Professions	92%	10,987
24	Liberal Arts and Sciences/Liberal Studies	91%	6,657
52	Business Management and Marketing	92%	5,958
13	Education	93%	2,297
43	Homeland Security, Law Enforcement, Firefighting	88%	2,163
47	Mechanic and Repair Technologies	94%	1,383
11	Engineering Technologies	94%	1,223
15	Computer and Information Sciences	90%	1,291
50	Visual and Performing Arts	90%	1,038
46	Construction Trades	93%	879
			33,876

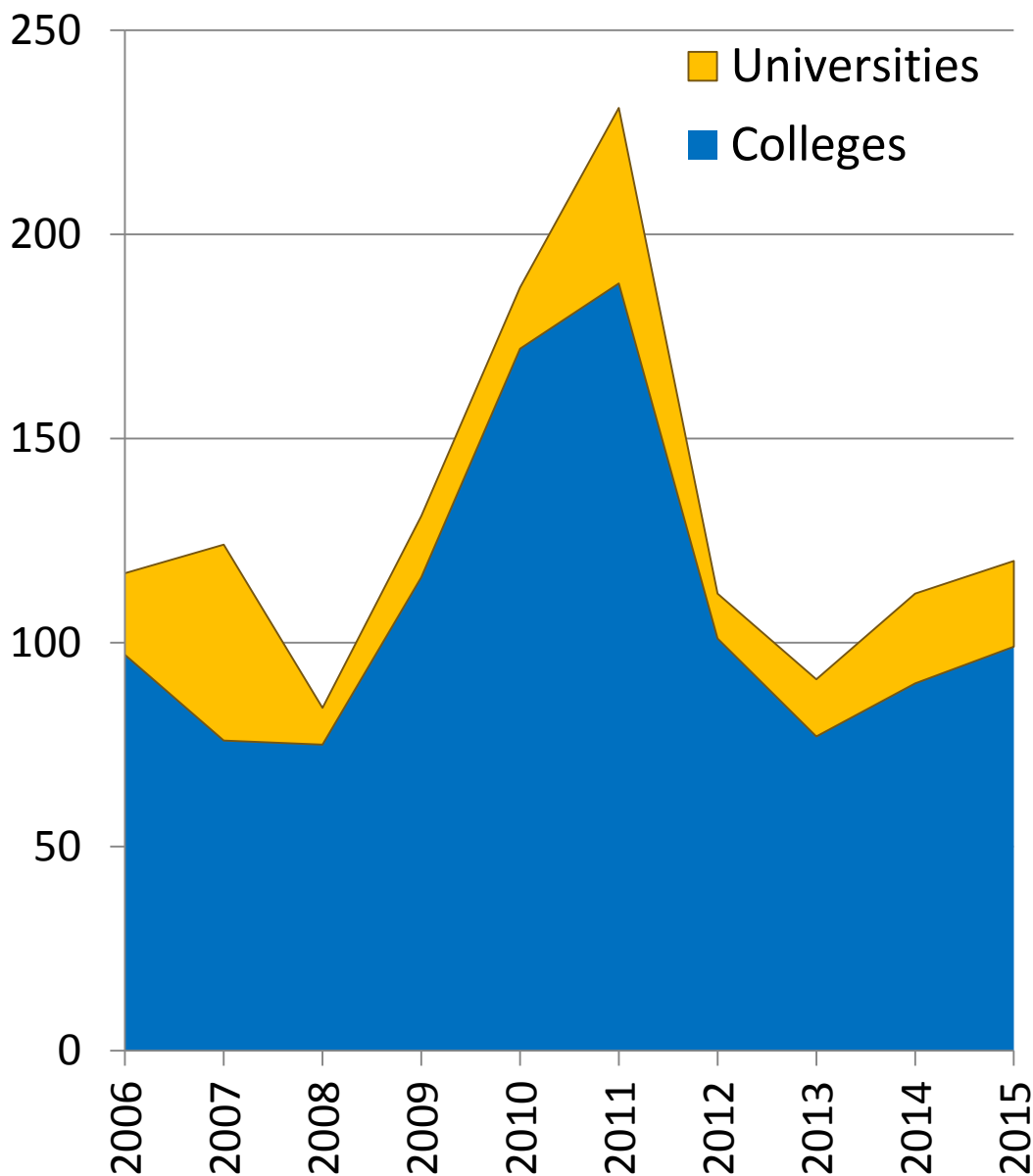
# New Academic Programs

- **87:** Number of new programs, 2015
  - **73:** at colleges
  - **14:** at universities
- **98:** Average new programs annually, from fiscal year 2006 to 2015

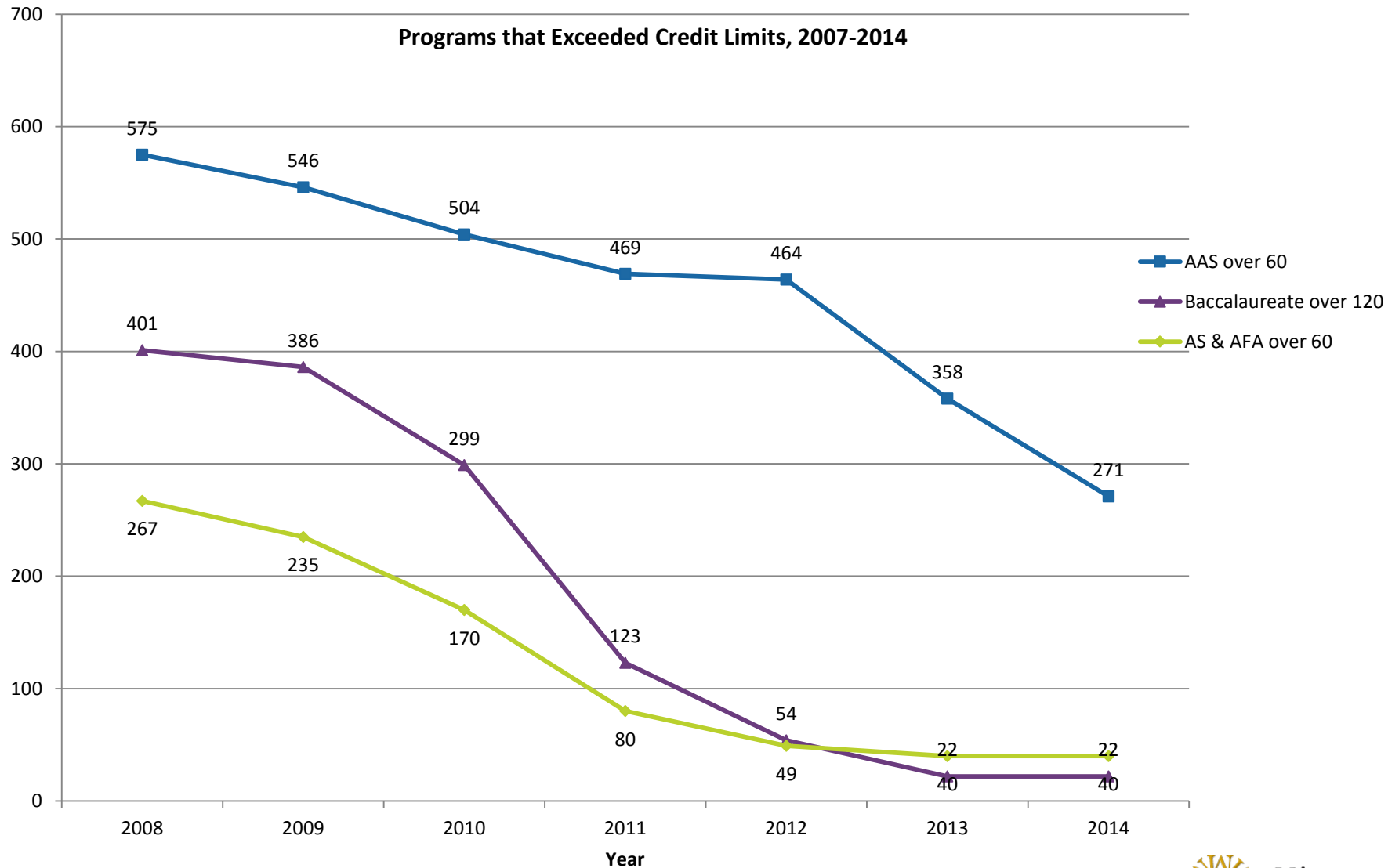


# Closed Academic Programs

- **120:** Number of programs closed, 2015
  - **99:** at colleges
  - **21:** at universities
- **131:** Average closures annually, 2006 to 2014



# Compliance: Degree Credit Length



# Program Collaboration

- Health Information Technology
- MANE (Minnesota Alliance for Nursing Education)
- Early Childhood/Child Development
- Centers of Excellence
- Professional Science Master's
- Nanoscience
- Vacuum and thin film technology
- Broad field articulation agreements
  - *Engineering*
  - *Health sciences*

# Program Collaboration

- High Demand Fields
  - *Distinct specializations*
  - *Distributed enrollment*
  - *New delivery modes*
- Exercise Science and Management
  - *Southwest Minnesota State University*
  - *Normandale Community College*
  - *Metropolitan State University*



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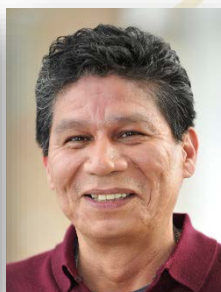
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