



AHECB SPECIAL MEETING  
APRIL 20, 2017



# AGENDA ITEM #1

## REMEDICATION RATES

---

Dr. Marla Strecker

Senior Associate Director of Research & Academic Affairs

# METHODOLOGY

*Due to a change in methodology, ADHE will present remediation data for the 2017 report using two different methodologies.*

## **METHOD #1:**

(Previous Method)

- Remediation Data is Calculated Using Student Test Scores
- Presented for the Last Time This Year

## **METHOD #2:**

(New Method)

- Remediation Data is Calculated Using Course Placement
- More Accurately Shows Student Placement into Remedial Courses

# HISTORICAL DATA

(Test Score Placement Method)

## ANYTIME REMEDIATION RATES: 2012 FALL - 2016 FALL

◆ 4 year schools   ■ 2 year schools   ▲ Total

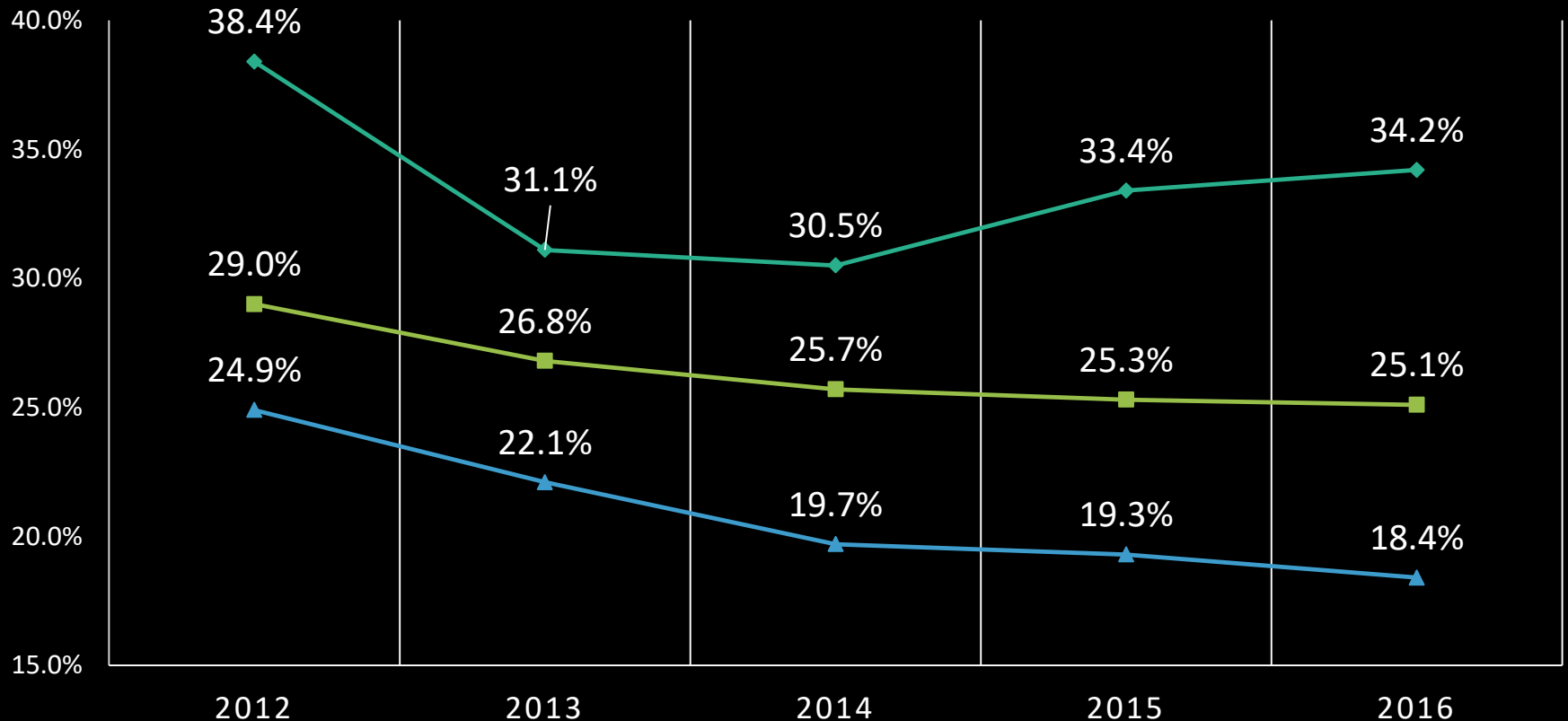


# HISTORICAL DATA

(Test Score Placement Method)

## ANYTIME REMEDIATION RATES BY SUBJECT AREA

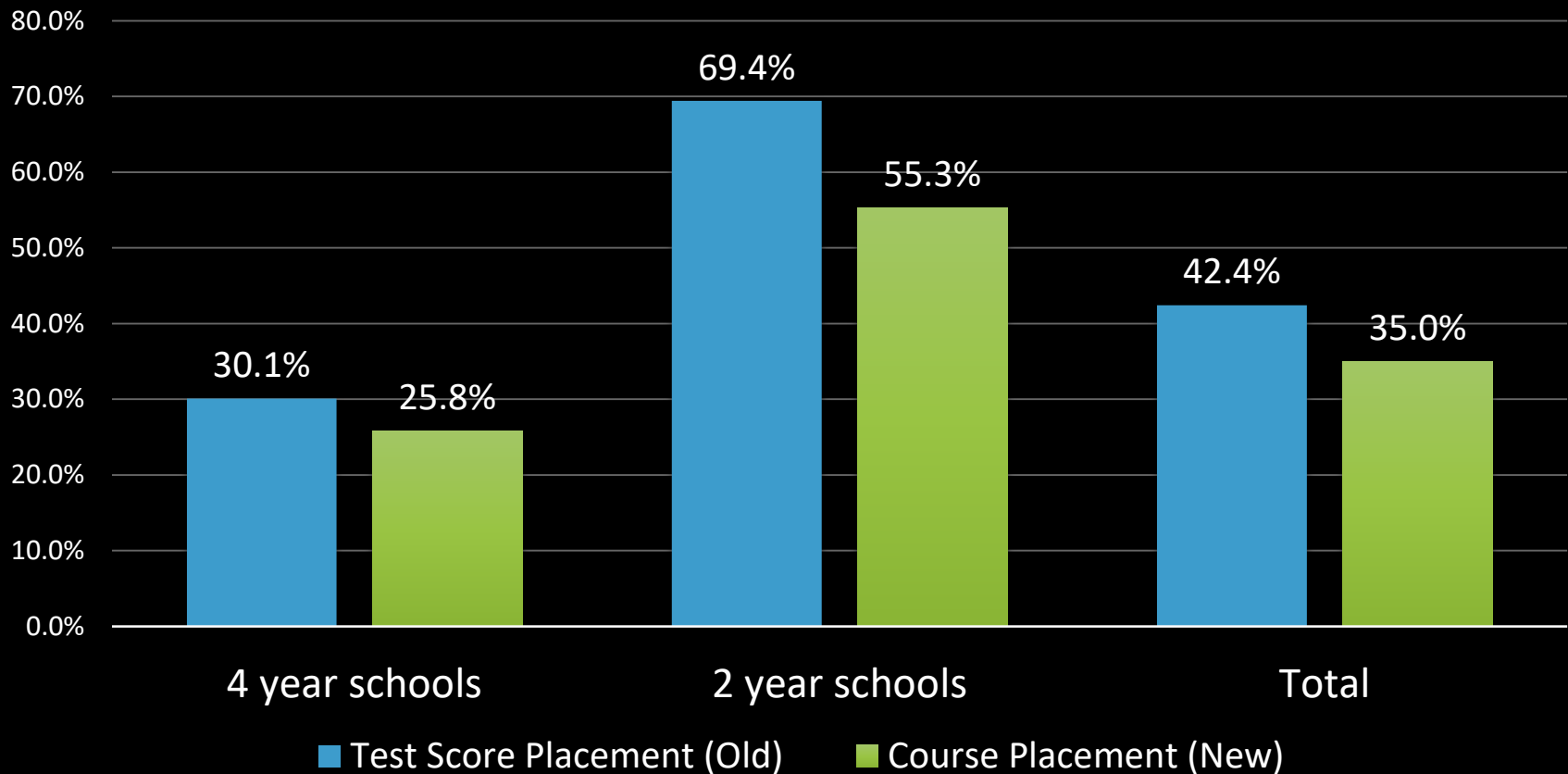
◆ Math ■ English ▲ Reading



# CURRENT DATA

(Fall 2016)

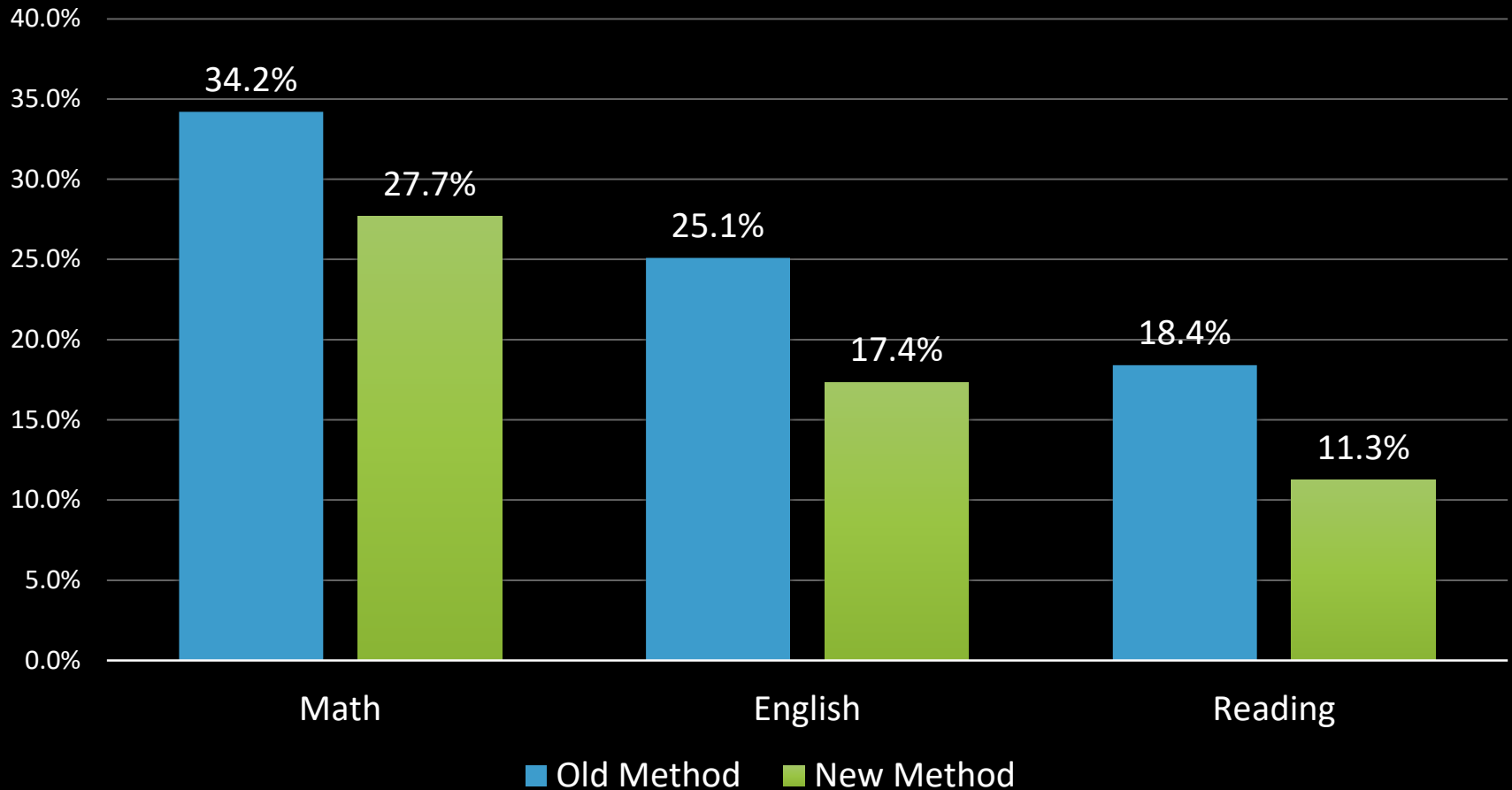
## ANYTIME REMEDIATION RATES BY INSTITUTION TYPE: 2012 FALL - 2016 FALL



# CURRENT DATA

(Fall 2016)

## ANYTIME REMEDIATION RATES BY SUBJECT AREA





# AGENDA ITEM #2

## CREDENTIALS AWARDED

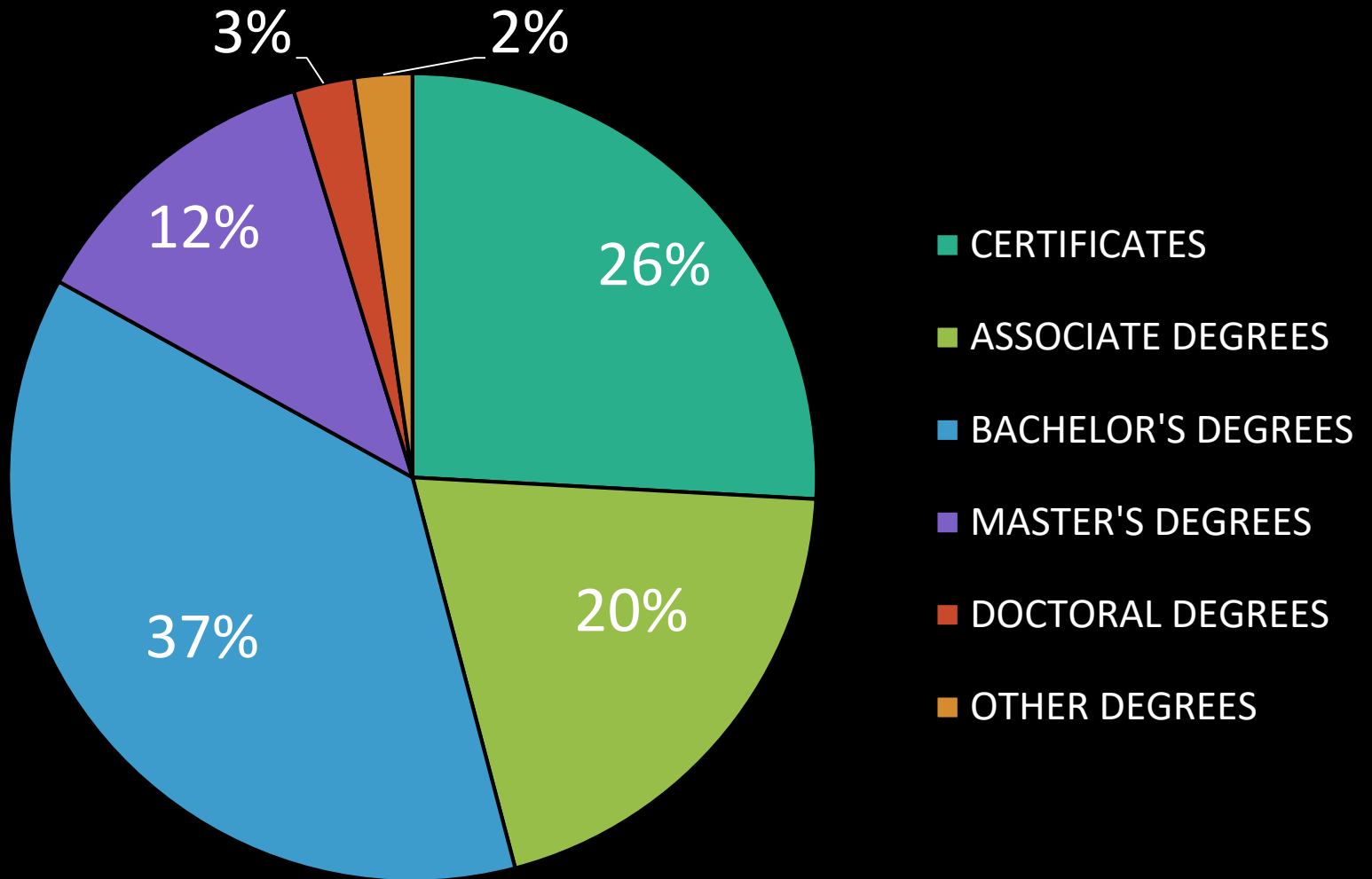
---

Dr. Marla Strecker

Senior Associate Director of Research & Academic Affairs

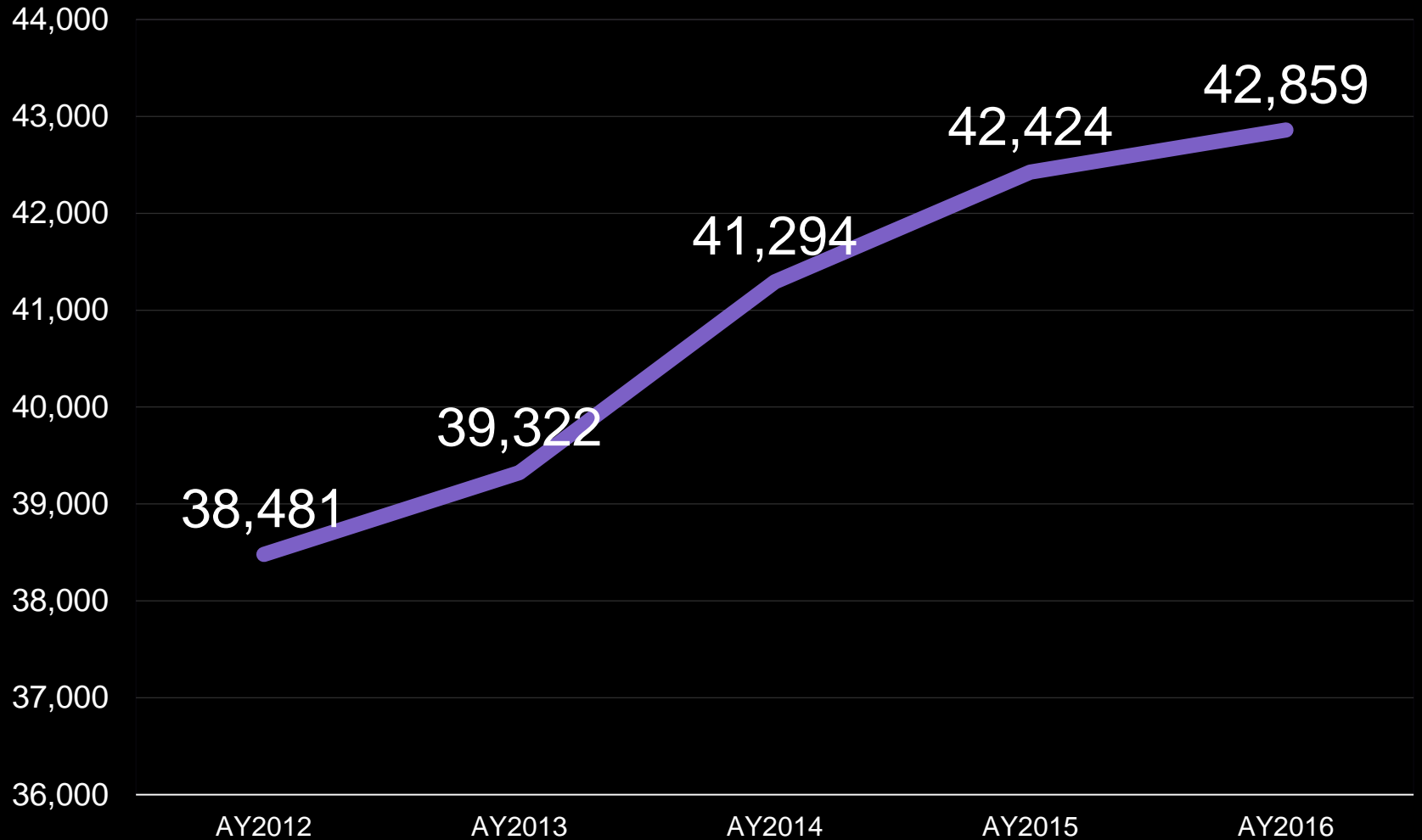


# CREDENTIALS BY TYPE

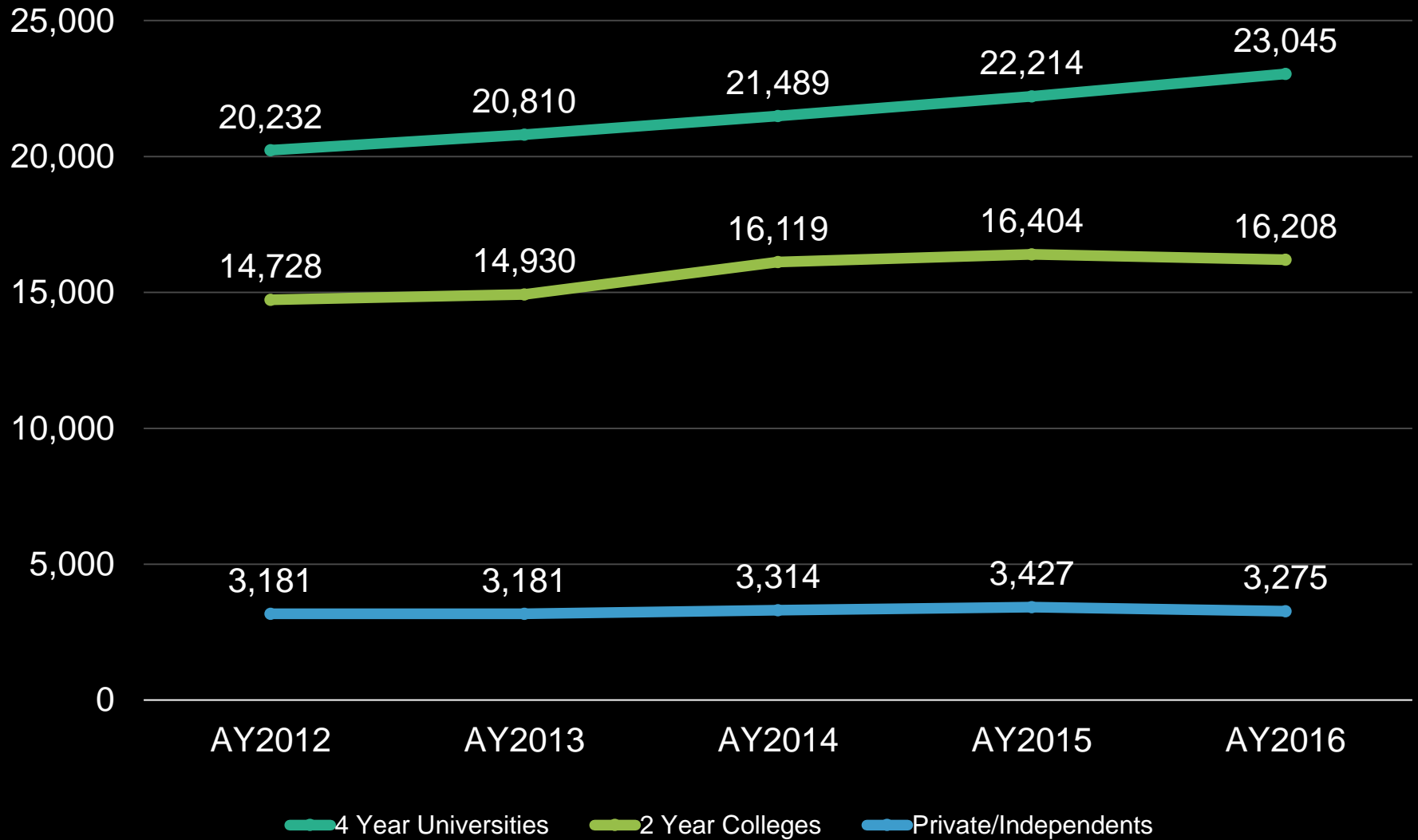


# FIVE YEAR HISTORY

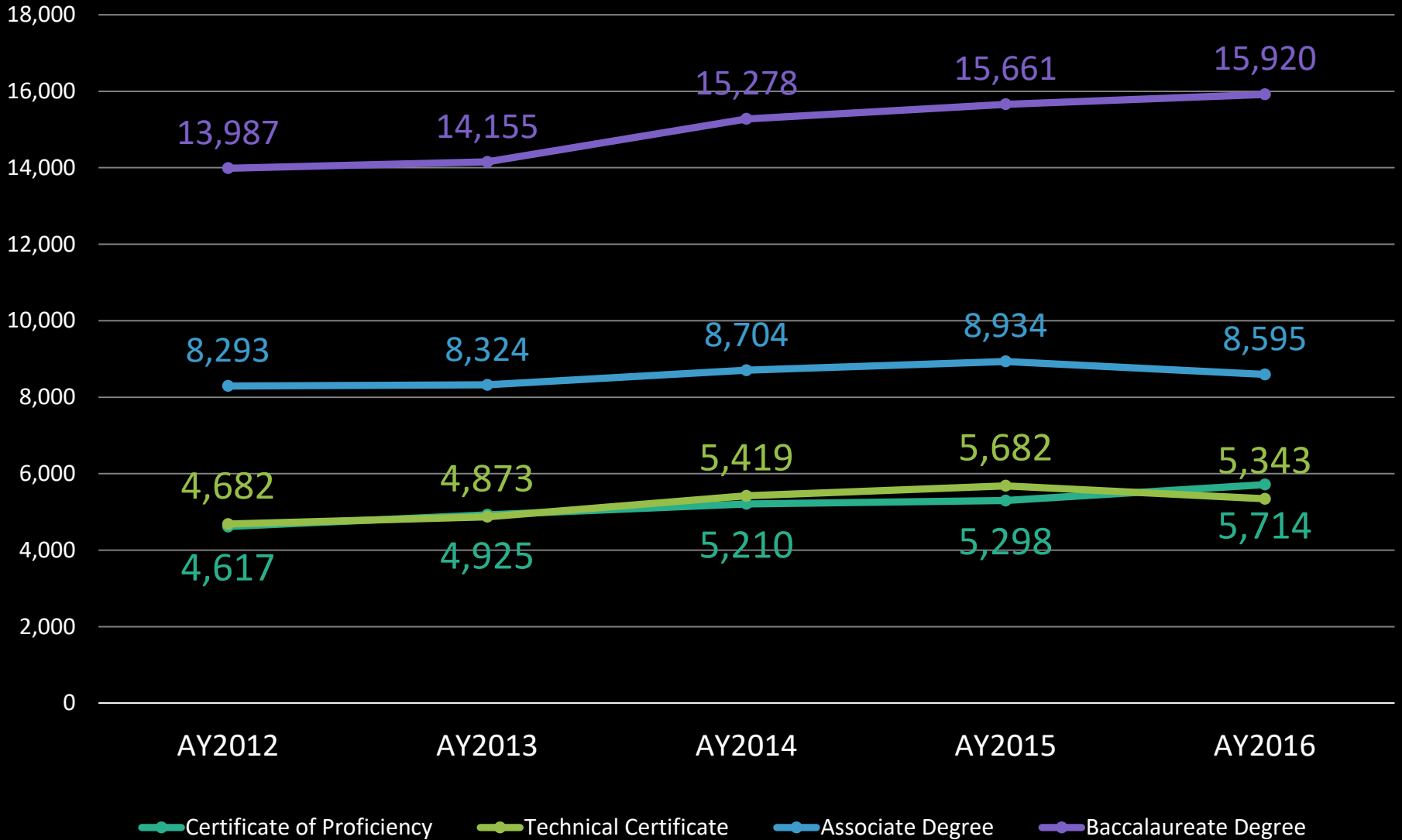
Credentials Awarded: AY2012-AY2016



# FIVE YEAR HISTORY BY INSTITUTION TYPE

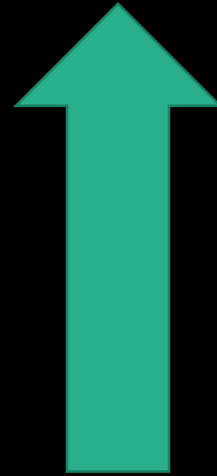
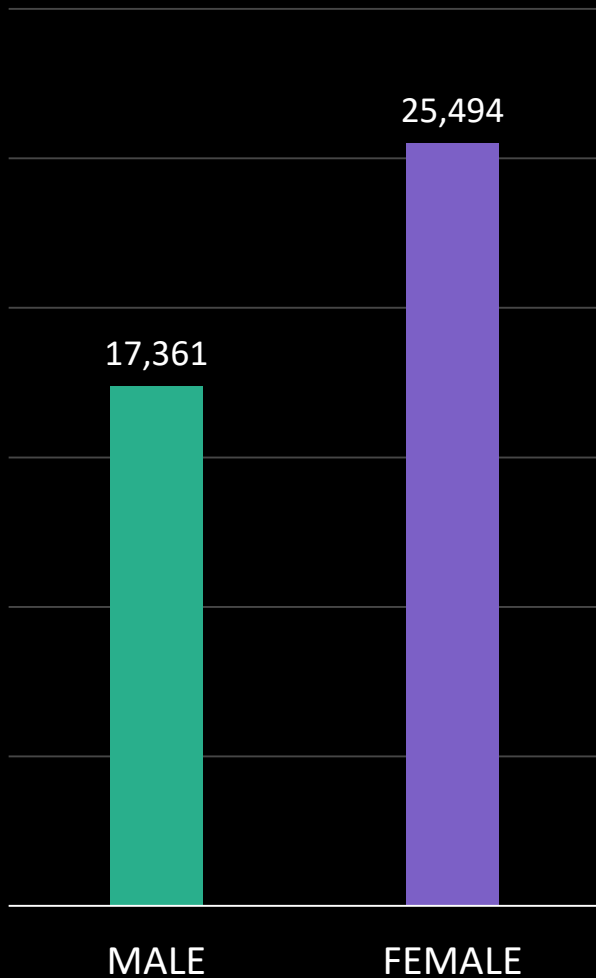


# FIVE YEAR HISTORY BY UNDERGRADUATE DEGREE TYPE

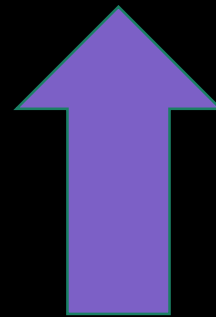


# DEMOGRAPHICS

CREDENTIALS BY GENDER



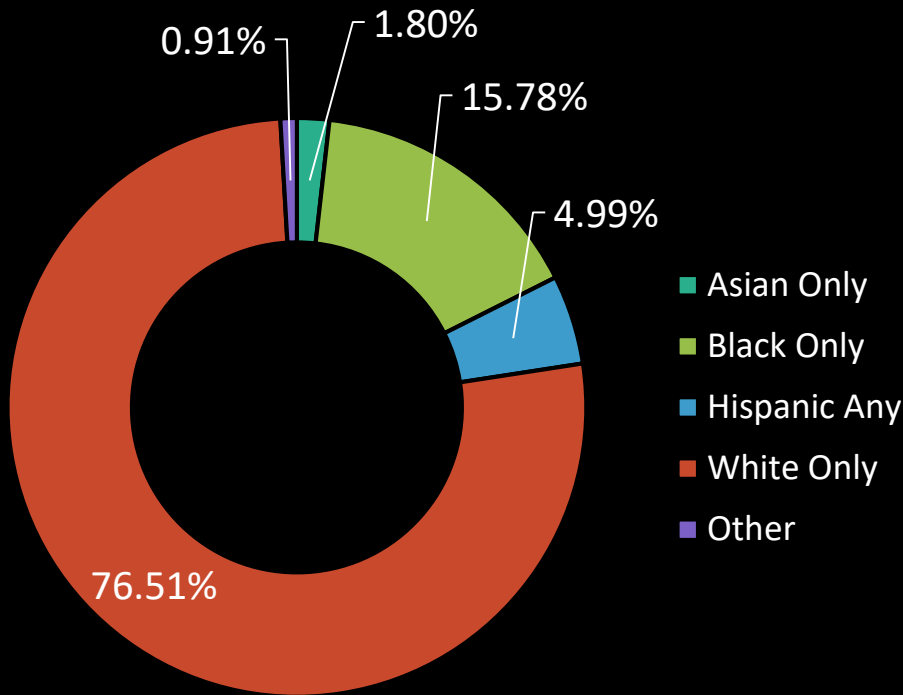
The number of Credentials earned by MALES has increased 16.48% in the last 5 years.



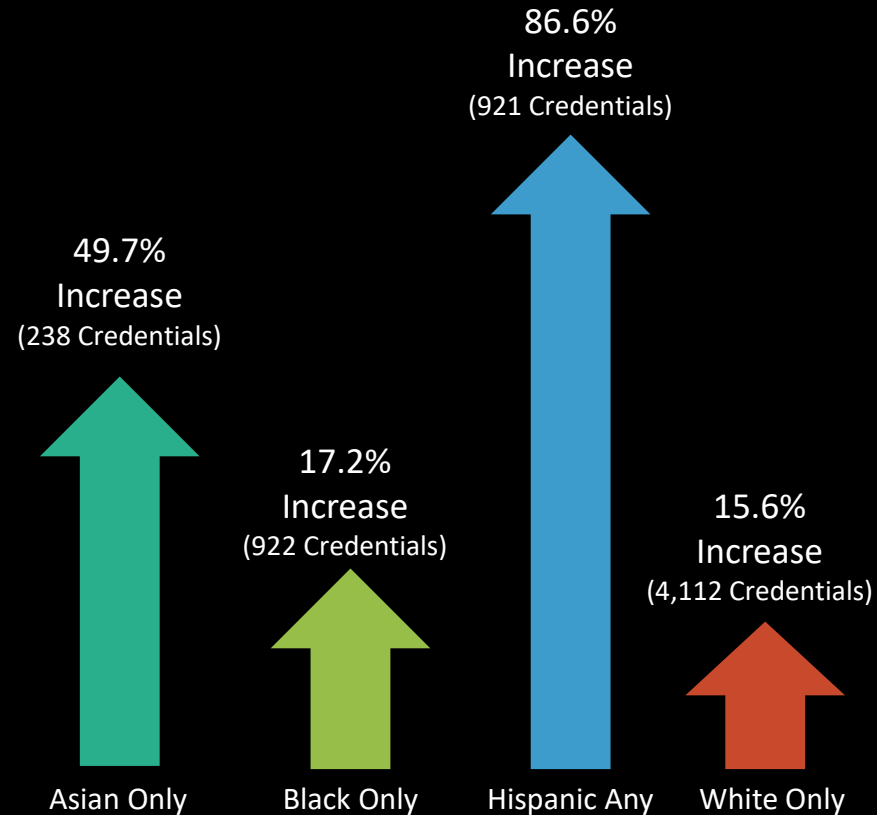
The number of Credentials earned by FEMALES has increased 8.14% in the last 5 years.

# DEMOGRAPHICS

## CREDENTIALS BY RACE/ETHNICITY



The four largest race/ethnicity groups have seen a five year increase in credentials:





# AGENDA ITEM #3

## RETENTION & GRADUATION

---

Dr. Marla Strecker

Senior Associate Director of Research & Academic Affairs

# RETENTION RATES

## DEFINITION

Retention rate is the percentage of an institution's first-time, first-year undergraduate students who continue at that school the next year. For example, a student who studies full-time in the fall semester and continues studying in the program the following fall semester is included in this rate.

## 1-YEAR RETENTION RATES FOR THE LAST 5 YEARS





# RETENTION RATES

**72%**

**PUBLIC 4-YEAR**

**53%**

**PUBLIC 2-YEAR**

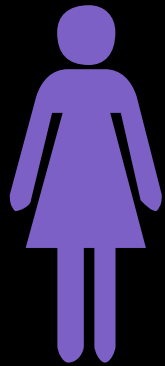
**75%**

**PRIVATE**

**ONE YEAR RETENTION RATES BY INSTITUTION TYPE**

# DEMOGRAPHICS

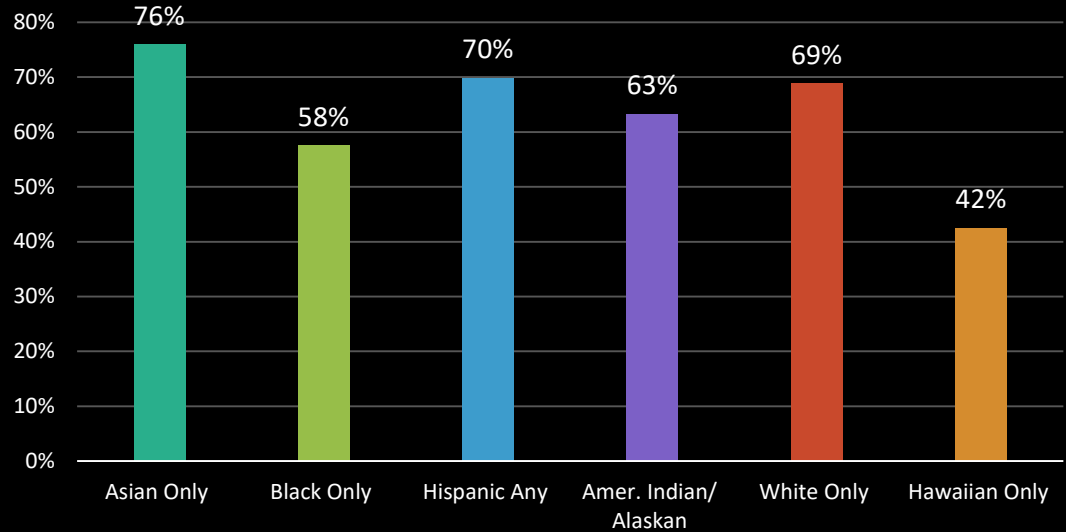
(One—Year Retention Rates)



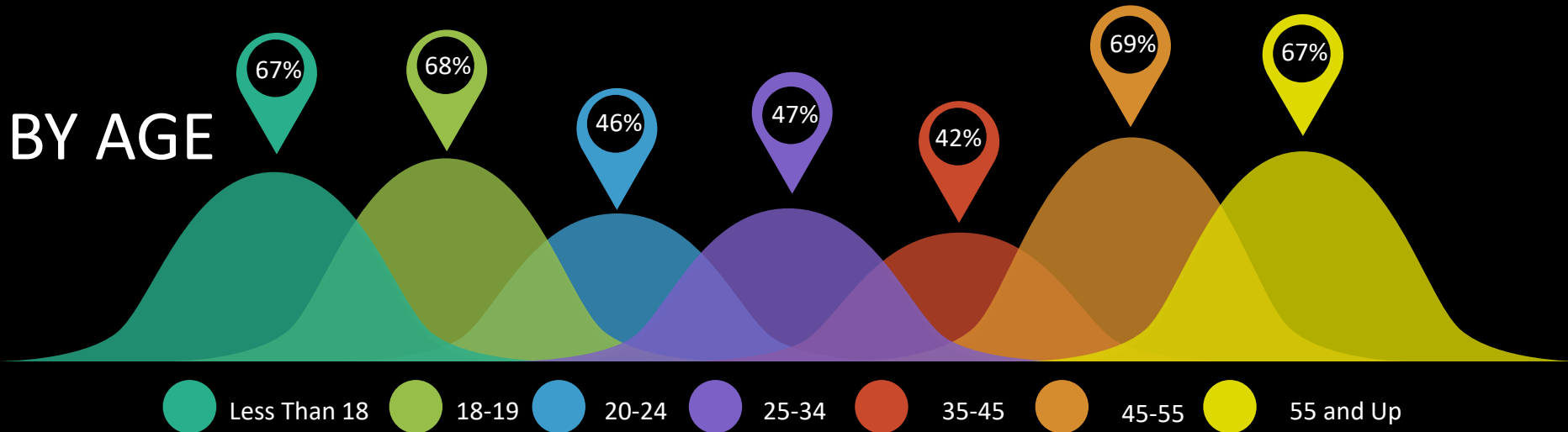
## FEMALE STUDENTS

Are retained at a higher rate than male students for all institution types

## BY RACE/ETHNICITY



## BY AGE



# GRADUATION RATES

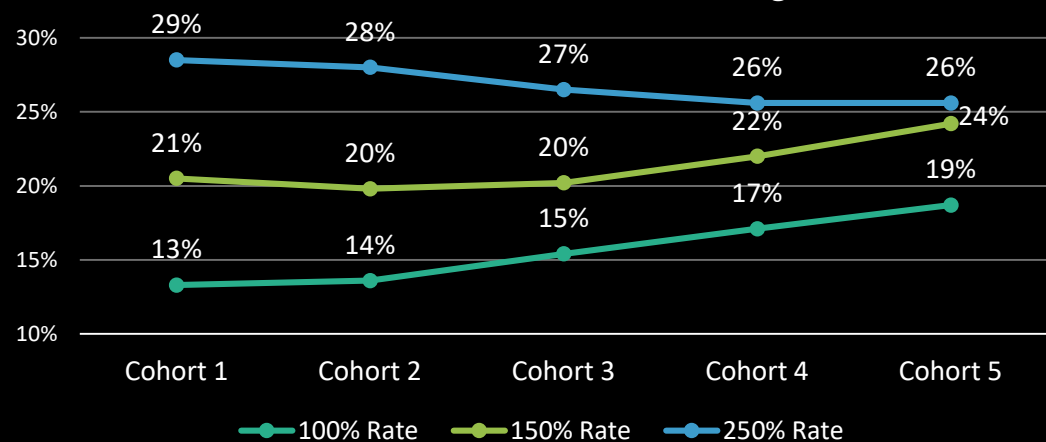
## DEFINITION

GRADUATION RATE is the percentage of an institution's first-time, first-year undergraduate students who complete their program within a set percentage (100%, 150%, 250%) of the published time for the program. For example, for the 150% rate for a four-year degree program, entering students who complete within six years are counted as graduates.

Graduation Rates for 4-Year Universities

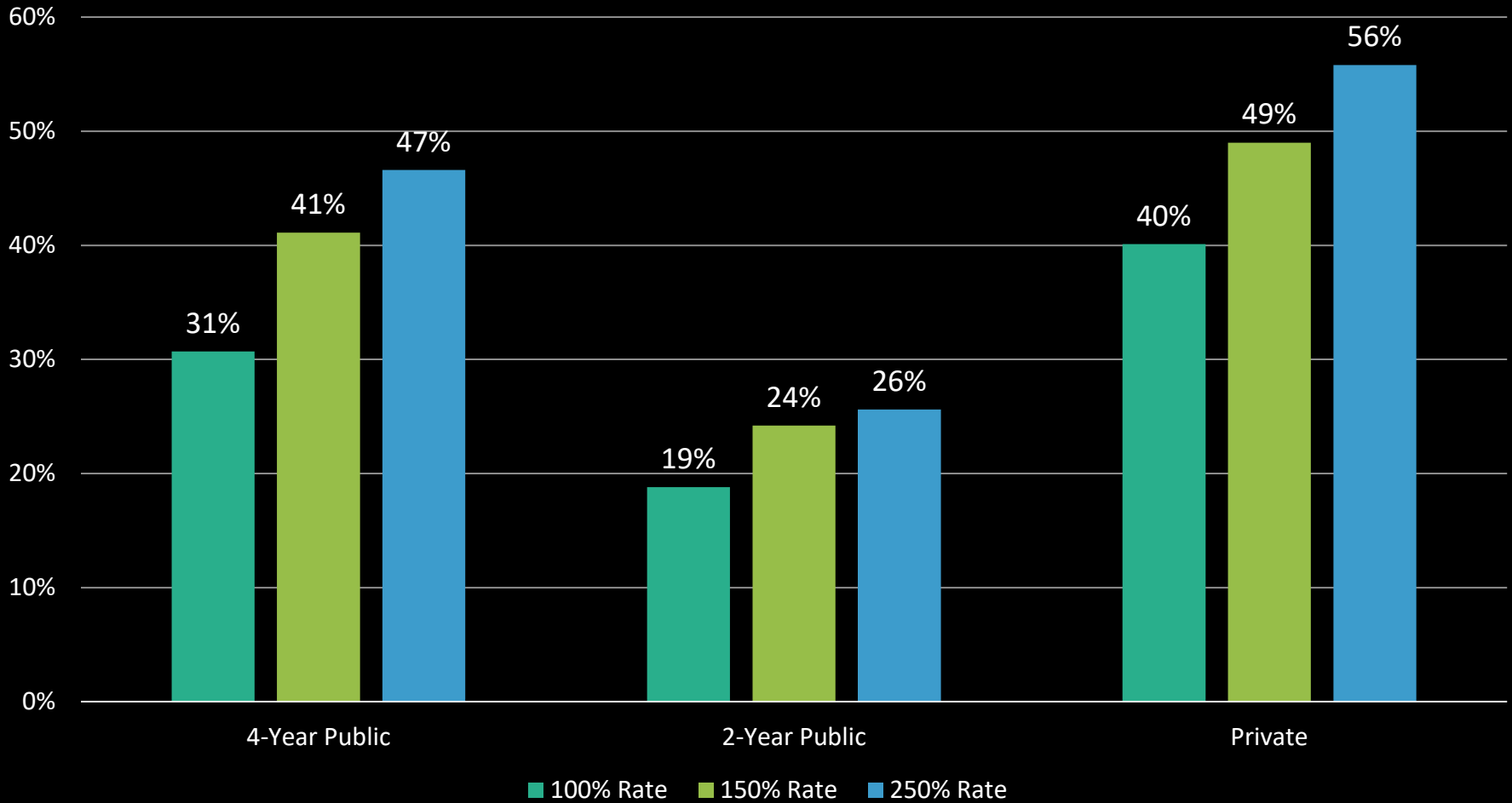


Graduation Rates for 2-Year Colleges



# GRADUATION RATES

## By Institution Type





# AGENDA ITEM #4

## ATHLETIC RETENTION & GRADUATION

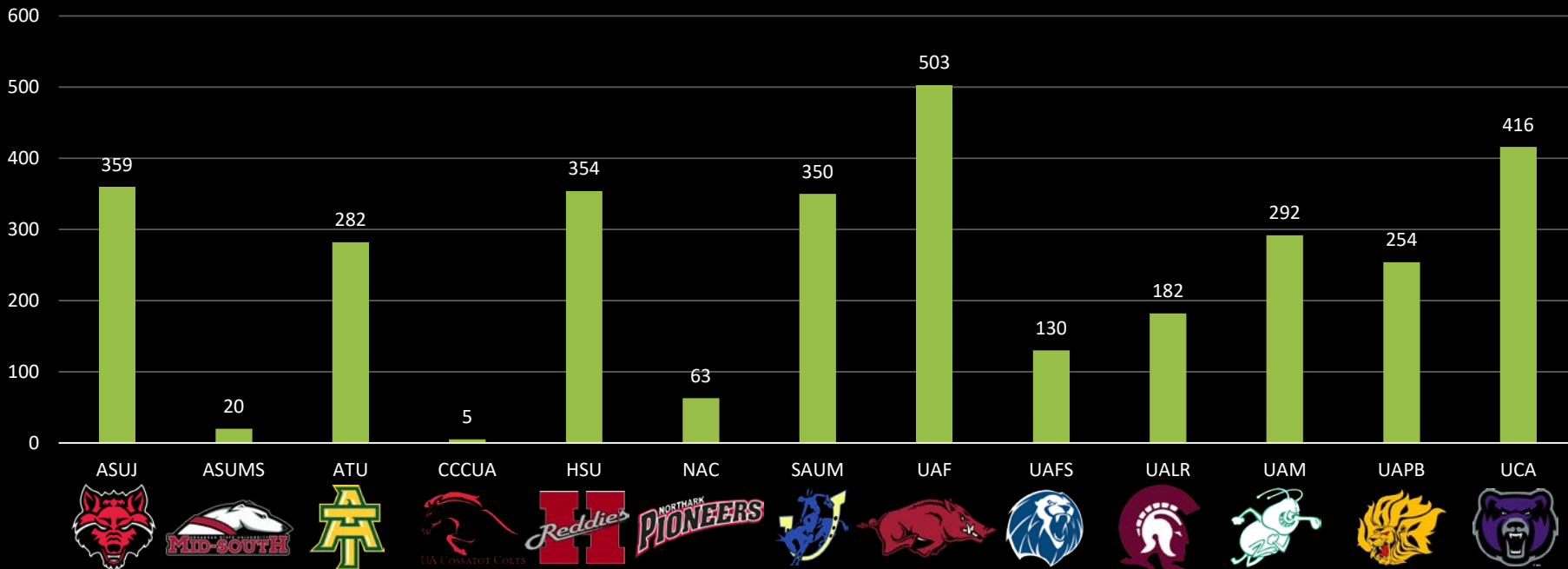
---

Dr. Marla Strecker

Senior Associate Director of Research & Academic Affairs

# ATHLETICS OVERVIEW

Total Number of Athletes by Institution: AY2016



## ATHLETIC SCHOLARSHIPS

**3,210**  
Total Student Athletes

**23%**  
PARTIAL SCHOLARSHIP



**14%**  
Full Scholarship

**63%**  
No Scholarship

# ATHLETICS RETENTION & GRADUATION

## 1-YEAR RETENTION: ATHLETES VS. ALL STUDENTS

ATHLETES

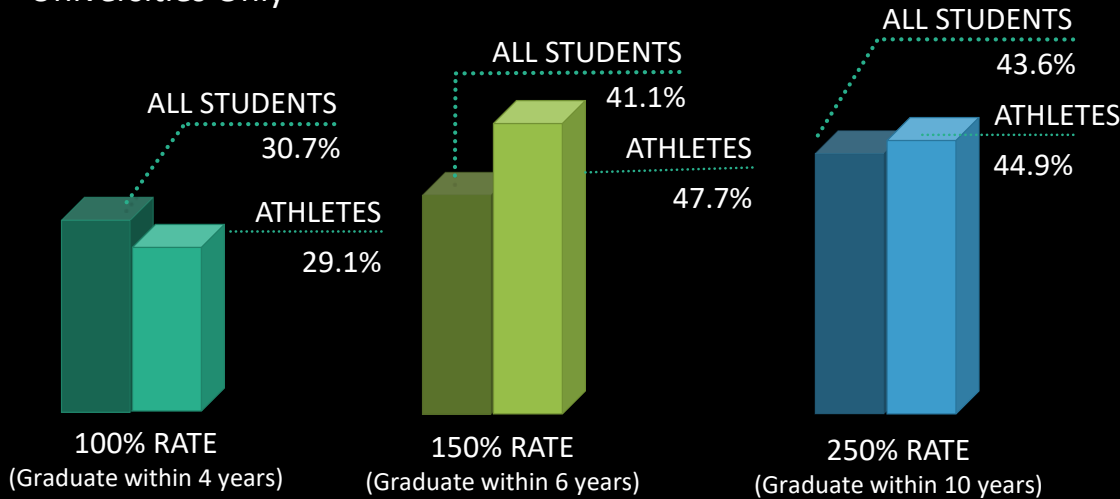
79%

ALL STUDENTS

61%

## GRADUATION RATES

- Universities Only



## PARTICIPATION BY SPORT



1,024  
FOOTBALL



462  
BASEBALL



339  
BASKETBALL



484  
TRACK

+901 Students in Other Sports



# AGENDA ITEM #5

## NEW PROGRAM VIABILITY

---

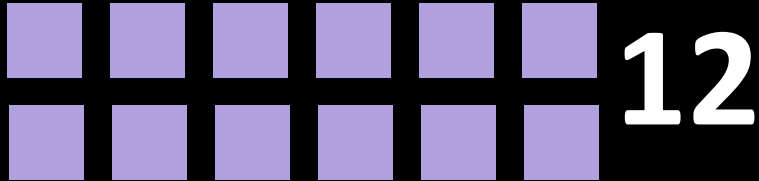
Dr. Marla Strecker

Senior Associate Director of Research & Academic Affairs

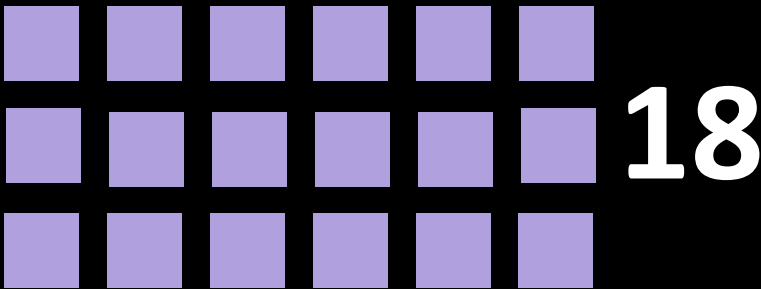


# PROGRAM VIABILITY STANDARDS

## Graduates Required over 3 Year Period

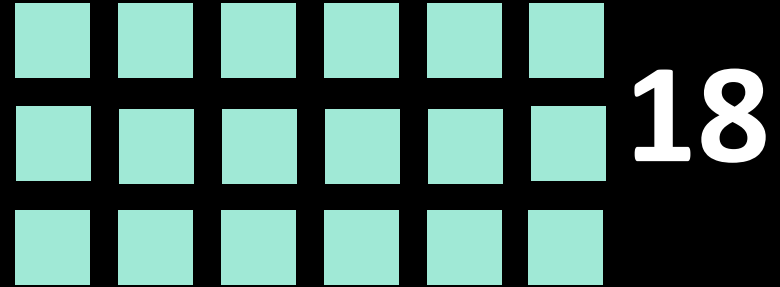


- 01 - CERTIFICATES OF PROFICIENCY
- 02 - TECHNICAL CERTIFICATES
- 03 - ASSOCIATE DEGREES (AAS ONLY)

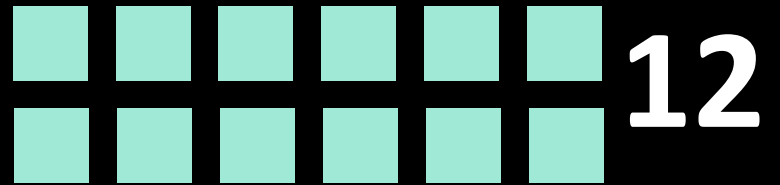


- 03 - ASSOCIATE DEGREES (AA, AS, AND AAT)

## Graduates Required over 5 Year Period



- 05 – BACHELOR’S DEGREES



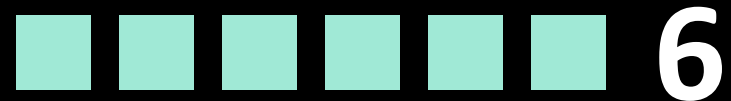
- 05 – BACHELOR’S DEGREES

(in science, mathematics, engineering, foreign languages, middle school education, and secondary education programs for licensure in science and mathematics)

- 07 – MASTER’S DEGREES

- 08 – SPECIALIST DEGREES

- 19 – DOCTORAL: PROFESSIONAL PRACTICE



- 17 – Doctoral: Research/Scholarship

# PROGRAM VIABILITY RESULTS

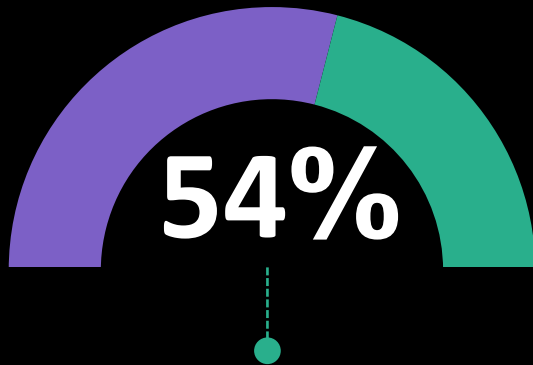
## PROGRAMS EVALUATED

**56**

New Certificates  
& Associate Degrees  
(Approved in AY2012)

**24**

New Bachelor's, Graduate  
& Professional Degrees  
(Approved in AY2010)



OF ALL RECENTLY  
APPROVED PROGRAMS  
ARE ON TRACK TO MEET  
STANDARDS

## NEW PROGRAMS WITH THE MOST GRADUATES

CERTIFICATE

**341** GRADUATES IN  
THREE YEARS

PRE-HEALTH SCIENCE  
SOUTH ARKANSAS COMMUNITY COLLEGE

ASSOCIATE

**51** GRADUATES IN  
THREE YEARS

NURSING  
ARKANSAS STATE UNIVERSITY MOUNTAIN HOME

BACHELOR'S

**59** GRADUATES IN  
FIVE YEARS

ART  
UNIVERSITY OF ARKANSAS AT LITTLE ROCK

GRADUATE

**77** GRADUATES IN  
FIVE YEARS

MASTER'S OF ARTS - TEACHING  
ARKANSAS STATE UNIVERSITY - JONESBORO