

Monitoring Report on Achieving the College's ENDs:
Student Access
June 14, 2021

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#### **Background and Summary**

- The College's Access END, established by the OCCC Board of Regents, states:
   Our community has broad access to valuable certificate and degree programs, and non-credit educational opportunities and events.
- There are three core indicators used to measure student access in the College's FY2020 Annual Plan. Based on the latest available information, performance on these targets are:

Target	Performance <sup>1</sup>
Headcount market share will be above 49.1%. The most recent market share rate was 50.4%.	
Credit hours will be above the prior year of 216,821. The FY2020 total credit hours was 217,338.	
The college will have 2 new programs/options and/or articulation agreements developed, approved and implement by the end of FY2020. The college developed 104 agreements with 3 universities.	

The College has demonstrated strength in the following areas:

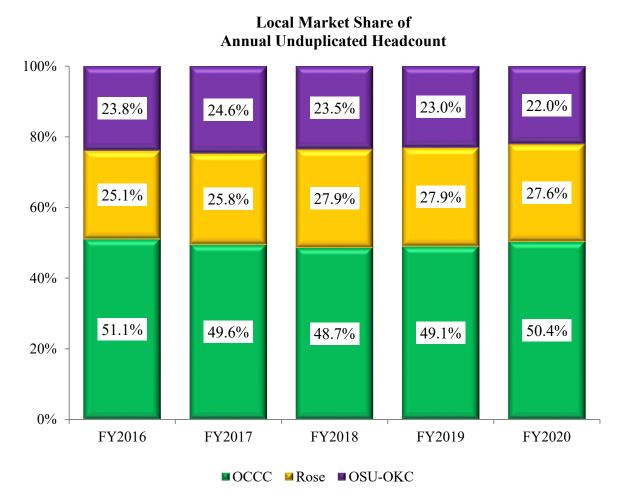
- OCCC's market share has increased from FY2019 to FY2020.
- The College's credit hours have increased from FY2019 and FY2020.
- The college's articulation agreements have continued to expand.

<sup>&</sup>lt;sup>1</sup> Performance indicators are as follows: • (green) denotes at or exceeding target, • (yellow) denotes slightly below target requiring monitoring, • (red) denotes significantly below target

#### Market Share

**Target**: Total headcount market share will be above 49.1%.

Market share is a way to measure how the OCCC number of students compares to the other two community colleges in the metropolitan area. External factors such as demographics and the economy affect enrollment, but market share is a consistent way to measure progress in good and challenging times.

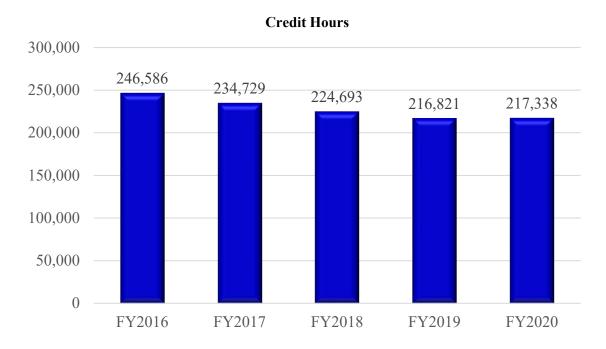


Source: OSRHE

 The OCCC unduplicated headcount market share is determined by adding the unduplicated headcount of Rose, OSU-OKC and OCCC and dividing each one by the total. The College's market share increased by 1.3 percentage points. OCCC's market share was increased two consecutive years.

#### **Credit Hours**

Target: Credit hours will increase over the target of 216,821.



<sup>\*</sup> Students designated as never attending have been excluded Source: OCCC Department of Institutional Effectiveness

• The College's credit hours were 217,338, which was a 0.2% increase over FY2019.

## Academic Programs and Articulation Agreements

**Target:** Two new academic programs/options and/or articulation agreements developed, approved, and implemented by the end of FY2020.

#### **East Central University**

- 1. AA History and BA History
- 2. AA History and BA History Teacher Certification
- 3. AA Humanities and BA English
- 4. AA Humanities and BA English Teacher Certification
- AA Journalism and Broadcasting/Public Relations and BS Mass Communication-Advertising and Public Relations
- 6. AA Journalism and Broadcasting/Public Relations and Mass Communication-Mass Media
- 7. AA Music and BA Music Instrumental
- 8. AA Music and BA Music Instrumental Teacher Certification
- 9. AA Music and BA Music Vocal
- 10. AA Music and BA Music Vocal Teacher Certification
- 11. AA Political Science/Pre-Law and BS Legal Studies
- 12. AA Political Science/Pre-Law and BS Political Science
- 13. AA Psychology and BS Psychology
- 14. AA Sociology and BA Human Services Counseling-Aging
- 15. AA Sociology and BA Human Services Counseling
- 16. AA Sociology and Bachelor of Social Work
- 17. AA Speech and Theatre Arts-Theatre Option and BA Communication and Performance Studies-Musical Theatre Option
- 18. AA Speech and Theatre Arts-Speech Option and BA Communication and Performance Studies
- 19. AA Speech and Theatre Arts-Theatre Option and BA Communication and Performance Studies
- 20. AAS Computer-Aided Technology/Geographic Information Systems to BA Cartography
- 21. AS Biology and BS Biology
- 22. AS Biology and BS Biology Teacher Certification
- 23. AS Biology and BS Biology-Ecology
- 24. AS Biology and BS Cartography-Geotechniques
- 25. AS Biology and BS Environmental Health
- 26. AS Business and BS Accounting
- 27. AS Business and BS Business Administration-Entrepreneurship
- 28. AS Business and BS Business Administration-Finance
- 29. AS Business and BS Business Administration-General Business
- 30. AS Business and BS Business Administration-Management
- 31. AS Business and BS Business Administration-Marketing
- 32. AS Business and BS Business Administration-MIS
- 33. AS Chemistry and BS Chemistry
- 34. AS Chemistry and BS Chemistry-Biochemistry
- 35. AS Chemistry and BS Chemistry Teacher Certification
- 36. AS Community/Public Health and BS Kinesiology

# Academic Programs and Articulation Agreements

#### East Central University (cont.)

- 37. AS Computer Science and BS Computer Science
- 38. AS Diversified Studies and BS Human Development, Hospitality, and Food Science
- 39. AS Pre-Baccalaureate Allied Health and BS Biology
- 40. AS Pre-Baccalaureate Allied Health and BS Biology Health Science
- 41. AS Pre-Baccalaureate Nursing and BS Nursing
- 42. AS Pre-Education and BS Early Childhood Education
- 43. AS Pre-Education and BS Elementary Education
- 44. AS Mathematics and BS Mathematics
- 45. AS Mathematics and BS Mathematics/Pre-Actuary
- 46. AS Mathematics and BS Mathematics Teacher Certification
- 47. AS Physics and BS Physics
- 48. AS Physics and BS Physics-Medical Physics
- 49. AS Physics and BS Physics Teacher Certification
- 50. AS Pre-Dentistry and BS Chemistry-Biochemistry
- 51. AS Pre-Medicine and BS Biology
- 52. AS Pre-Medicine and BS Biology-Molecular Biology
- 53. AS Pre-Medicine and BS Chemistry
- 54. AS Pre-Pharmacy and BS Chemistry

#### Oklahoma City University

1. AA-DCP-BFA-Film Production-OKCU

#### University of Central Oklahoma

- 1. AA-ChildDevelopment-BS-FamilyLife-ChildDevelopment-UCO
- 2. AAS-CD-BS-Family-OCCC-UCO
- 3. AS-Business-BS-BBA-Business-UCO
- 4. AA-PoliticalScience-BA-PoliticalScience-UCO
- 5. AA-Music-BAT-Audio-Production-UCO
- 6. AA-ChildDevelopment-BS-FamilyLife-ChildDevelopment-UCO
- 7. AAS-CD-BS-Family-OCCC-UCO
- 8. AS-CS-BS-CS-CSApplied-CSInfoScience-SoftwareEng-UCO
- 9. AS-Chemistry-BS-Chemistry-ChemistryACS-ChemistryHealth-UCO
- 10. AS-Biology-BS-Biology-BiologyMedLab-BiologyBiomedicalScience-UCO
- 11. AS-Business-BS-BBA-Business-UCO.pdf
- 12. AS-Diversified-Studies-BS-Occupational-Safety-UCO
- 13. AS-Diversified-Studies-BA-Applied-Liberal-Arts-UCO
- 14. OCCC-AS-MATH-BS-MATH-UCO
- 15. AS-Pre-Ed-BS-Ed-Special-Ed-Mild-Moderate-UCO

## Academic Programs and Articulation Agreements

#### University of Central Oklahoma (cont.)

- 16. AS-Pre-Ed-BS-Ed-Special-Severe-UCO
- 17. AS-Pre-Ed-BS-Ed-Early-Childhood-Ed-UCO
- 18. AS-Ed-BS-Ed-Elementary-Ed-UCO
- 19. AA-Visual-Arts-BA-Art-Education-UCO
- 20. AA-Diversified-Studies-BA-English-Ed
- 21. AA-History-BA-History-Museum-Studies-UCO
- 22. AA-French-BA-French-Ed-UCO
- 23. AA-Spanish-BA-Spanish-Education-UCO
- 24. AA-Music-BMEd-Music-Instrumental-Education.
- 25. AA-Music-BMEd-Music-Vocal-Education-UCO
- 26. AA-Pre-Bac-Nursing-BS-Nursing-UCO
- 27. AA-Visual-Arts-BFA-Art-Studio-UCO
- 28. AA-AS-DiversifiedStudies-BS-Fashion-Marketing-UCO
- 29. AA-AS-DiversifiedStudies-BS-General-Studies-UCO
- 30. AA-AS-DiversifiedStudies-BS-OrganizationalLeadership-UCO
- 31. History-BA-History-UCO
- 32. AS-Engineering-BS-ElectricalEngineering-UCO
- 33. AS-Engineering-BS-MechanicalEngineering-UCO
- 34. AS-Engineering-BS-MechanicalEngineering-UCO
- 35. AS-Engineering-BS-EngineeringPhysics-UCO
- 36. AA-Humanities-BA-English-UCO
- 37. AA-Humanities-BA-EnglishCW-UCO
- 38. AA-Humanities-BA-Humanities-UCO
- 39. AA-Humanities-BA-Philosophy-UCO
- 40. AA-Humanities-BA-TechnicalWriting-UCO
- 41. AA-French-BA-French-UCO
- 42. AA-Spanish-BA-Spanish-UCO
- 43. AA-Music-BA-Music-UCO
- 44. AA-Music-BA-MusicJazzPerformance-UCO
- 45. AA-Music-BA-MusicPercussionPerformance-UCO
- 46. AA-Music-BA-MusicPianoPerformance-UCO
- 47. AA-Sociology-BA-Sociology-UCO
- 48. AA-Sociology-BA-SociologyHumanServices-UCO
- 49. AA-Sociology-BA-SociologySubstanceAbuseStudies-UCO

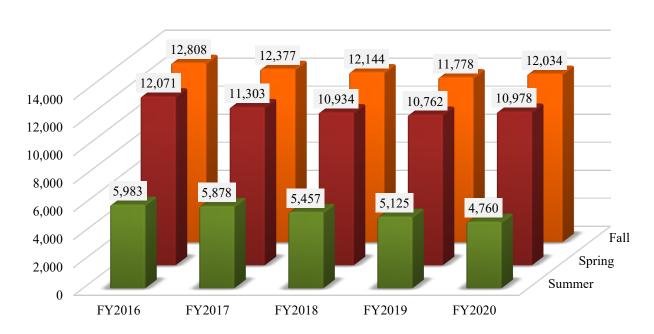
### **Continuous Improvement Efforts**

- Implement EAB Navigate Retention, Planning, and Communication Software
- Continue to Develop and Implement Robust Remote Programs & Services
  - Presence One Stop Shop Virtual Environment for Student Engagement in Co-Curricular Organizations, Programs and Services
  - Expansion of Virtual Advisement Services Including Weekend and Late Evening Services
- Implement a Co-Curricular Transcript
- Recruitment & Retention Taskforce Cross Functional Team

## Appendices

## Credit Student Headcount by Semester

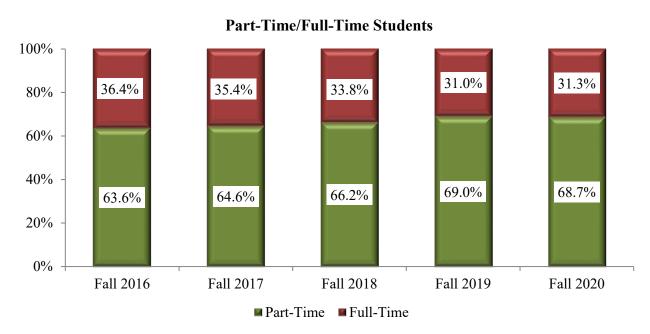
#### **Student Headcount by Semester\***



<sup>\*</sup> The number of students is duplicated among term headcounts. Students designated as never attending have been excluded.

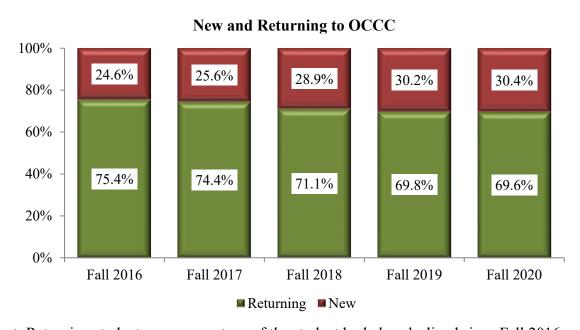
Comment: Student headcount in the Spring and Fall semesters showed an increase in FY2020.

### Part and Full-Time Students



Comment: The percentage of part-time students (i.e., those who take less than 12 hours in a semester) has decreased slightly in Fall 2020.

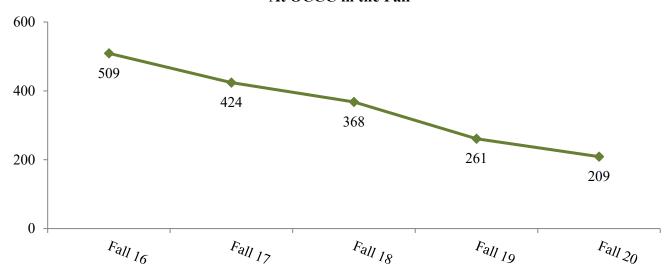
## **New and Returning Students**



Comment: Returning students as a percentage of the student body has declined since Fall 2016.

#### **International Students**

#### Number of International Students Enrolled At OCCC in the Fall



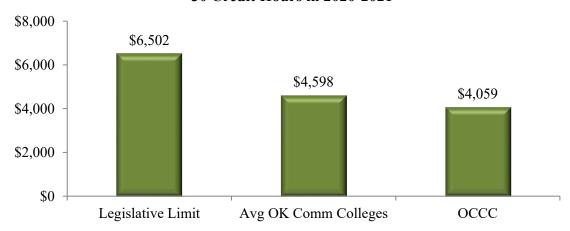
Comment: The number of International students began a downward trend in Fall 2016. Nigeria accounted for the largest number of the College's international student population in Fall 2020.

**Top 10 Countries of Citizenship for International Students** 

Country	Number
Nigeria	33
Vietnam	33
Nepal	23
Cameroon	16
Kenya	16
China	12
Korea, South	10
Gabon	7
India	5
Pakistan	5

### Affordability

### Comparison of Tuition and Mandatory Fees for 30 Credit Hours in 2020-2021



Source: OSRHE

Comment: The College's tuition continues to be among the lowest of community colleges in the State with OCCC's tuition at 62.4% of the legislative limit.

# **Projected 15 Highest Growing Occupations in the State of Oklahoma**

Job	OCCC Associate Degree Program	2019 jobs	2025 jobs	# change 2019 to 2025	% change 2019 to 2025
Heavy and Tractor-Trailer Truck Drivers		30,281	32,732	2,451	8.1%
General and Operations Managers	Business Management	27,405	29,196	1,791	6.5%
Registered Nurses	Nursing	30,449	32,039	1,590	5.2%
Accountants and Auditors	Business Accounting	15,758	17,046	1,288	8.2%
Maintenance and Repair Workers, General		17,704	18,793	1,089	6.2%
First-Line Supervisors of Construction Trades and Extraction Workers		11,645	12,679	1,033	8.9%
Medical Assistants	Medical Assistant	8,840	9,775	935	10.6%
Operating Engineers and Other Construction Equipment Operators		6,928	7,776	848	12.2%
Welders, Cutters, Soldiers, and Braziers		10,830	11,662	832	7.7%
Software Developers, Applications	Computer Science	4,801	5,613	812	16.9%
Plumbers, Pipefitters, and Steamfitters		7,546	8,357	811	10.7%
Insurance Sales Agents		10,127	10,887	760	7.5%
Management Analysts		6,302	7,055	753	11.9%
Financial Managers	Business Finance	6,717	7,465	748	11.1%
Medical Secretaries		10,258	10,994	736	7.2%

Source: Oklahoma Works

Comment: Six of the 15 fastest growing occupations are included in programs offered at OCCC.