# **Faculty Senate**



## Motion to Recommend Approval of New List of Peer and Aspiration Institutions

**Originator: Budget and Finance Standing Committee** 

Whereas,

Peer institutions are institutions that are selected to be used for comparative analysis and benchmarking of institutional qualities. Peers usually have common qualities such as level of resources, student headcount, and institutional goals. It is periodically necessary to update a university's List of Peer and Aspirational Institutions to reflect the change in qualities of the institution over time.

Be it resolved that,

The Faculty Senate recommends approval of the attached List of Peer and Aspirant Institutions proposed by the Office of Institutional Research.

Recipients:
Faculty Senate
Abby Parrill-Baker, Interim Provost
Raaj Kurapati, EVP, CFO, COO
Jasbir Dhaliwal, EVP, Office of Research and Innovation
Helen Johnson, Office of the Provost
Bridgette Decent, Associate Vice Provost for Strategic Analytics, Director of OIR

## University of Memphis

## **Peers and Aspirants**

As a part of the strategic planning process, it was determined there was a need to update the institution's peers and aspirants list. As such, a statistical analysis was conducted that looked at all higher education institutions that met the criteria of National, Public, Large, Carnegie R1/R2, and 4-year institutions (excluding HBCUs). This analysis yielded 132 institutions. From those 132 institutions, a cluster analysis using 52 data points was performed to determine those institutions most similar to the University of Memphis, thus creating a peer list. The cluster analysis also yielded a pool of institutions that scored marginally higher on the 52 data points and this pool was used to determine the aspirants.

#### Peer List (7 R1 and 3 R2):

Boise State University (R2, Ntl. Rank 299)
East Carolina University (R2, Ntl. Rank 213)

Kent State University (R1, IPEDS Peer, Ntl. Rank 212) Mississippi State University (R1, Power 5, Ntl. Rank 196)

University of Nevada-Reno (R1, Ntl. Rank 227) University of New Mexico (R1, Ntl. Rank 196)

University of North Carolina, Greensboro (R2, NSSE Peer, IPEDS Peer, Ntl. Rank 239)
University of Wisconsin-Milwaukee (R1, Urban 13 Peer, IPEDS Peer, Ntl. Rank 249)

West Virginia University (R1, Ntl. Rank 234)

#### Aspirants (all R1):

Colorado State University	(R1, Power 5, Ntl. Rank 148)
Kansas State University	(R1, Power 5, Ntl. Rank 162)
Louisiana State University-Baton Rouge	(R1, Power 5, Ntl. Rank 172)
Oklahoma State University	(R1, Power 5, Ntl. Rank 187)
Oregon State University	(R1, Power 5, Ntl. Rank 162)
University of Alabama	(R1, Power 5, Ntl. Rank 148)
University of Arkansas	(R1, Power 5, Ntl. Rank 162)
University of Mississippi	(R1, Power 5, Ntl. Rank 148)
University of Texas-Dallas	(R1, Power 5, Ntl. Rank 136)
Washington State University	(R1, Power 5, Ntl. Rank 179)

**Note**: University of Memphis is R1, an Urban 13 institution, and nationally ranked 249 This is based on a cluster analysis using the following 52 variables

- 1. Percent of Faculty with Terminal Degree
- 2. Average alumni giving rate
- 3. First Year Freshmen Average High School GPA
- 4. Cost of Room and Board

- 5. Percent of First Year Freshmen in top 10% of high school class
- 6. Average indebtedness of Graduating UG Class
- 7. Percent of applicants accepted
- 8. Six year graduation rate
- 9. First Year Freshmen One Year Retention Rate
- 10. Educational expenditures per student
- 11. First Year Freshmen Enrollment
- 12. Number of Full Time Faculty
- 13. Cost of In State Tuition and Fees
- 14. Need Based Financial Aid Awarded to First Year Freshmen
- 15. Cost of Out of State Tuition and Fees
- 16. Student to faculty ratio
- 17. UG % Black or Hispanic
- 18. UG % Female
- 19. UG % International
- 20. UG % of students with financial need
- 21. Percent of classes with 50 or more students
- 22. Percent of classes with 20 or fewer students
- 23. Percent of faculty who are full time
- 24. Four Year graduation rate
- 25. Academic Support Expenditures
- 26. Average percent of UG need met
- 27. Bachelors degrees awarded
- 28. Campus size in acres
- 29. Institutional support expenditures
- 30. Masters degrees awarded
- 31. Number of freshmen with Need fully met
- 32. Public services expenditures
- 33. Research expenditures
- 34. Student Services Expenditures
- 35. Total enrollment
- 36. Percent UG In State
- 37. Percent UG On Campus
- 38. Endowment
- 39. Professional degrees awarded
- 40. Average federal indebtedness of UG Graduating class
- 41. Doctoral degrees awarded
- 42. Number of graduates with federal loans
- 43. Average faculty salary
- 44. Percent of UG with Pell grants
- 45. Percent of faculty who are minorities
- 46. Percent of First Year Freshmen with Pell grants
- 47. Six Year graduation rate gap between Pell/nonPell
- 48. Carnegie Classification

- 49. Coalition of Urban Serving Institutions flag
- 50. Research expenditures in Non-science and Engineering
- 51. Average ACT score of first year freshmen
- 52. Percent of classes offered online