



Academic Portfolio and Workload Review

Kansas Board of Regents
Steering Team Meeting
August 25, 2022

Agenda

1. General Project Updates
2. Academic Portfolio Review Update
3. Workload Review Update
4. Q & A
5. Next Steps

General Project Updates

Communication

- rpk GROUP has met with and/or provided updates to the following stakeholders:
 - Project Leaders
 - Bi-weekly meetings
 - KBOR Data, Research and Planning
 - Emails and established secure data sharing channels
 - Data Team
 - July 28, 2022
 - August 24, 2022
 - Faculty Advisory Group
 - August 16, 2022
- Project website
 - To date there has been one submissions to project feedback form

Updated Project Timeline

| Project | Analysis shared with KBOR Data, Research, and Planning for review and feedback | Analysis shared with universities for review and feedback | Presentation to Regents |
|---------------------------|---|--|--------------------------------|
| Academic Portfolio Review | September 13 | October 3 | December 14 |
| Workload Review | September 20 | October 11 | December 14 |
| Wage and Labor Analysis | October 7 | October 28 | December 14 |

Academic Portfolio Review

Academic Portfolio Review: Methodology (1 / 2)

- All data being collected from KBOR
- Currently Included Programs:
 - Academic programs at the Bachelor's, Master's, and Doctoral level
- Currently Excluded Programs:
 - Certificate and Associate programs
- Analysis will group similar award levels together
 - Example: Chemistry B.A. and Chemistry B.S. will be analyzed as Chemistry - Bachelors

Academic Portfolio Review: Methodology (2/2)

- Years of Analysis: Academic Years 2017, 2018, 2019, 2020, and 2021
 - Example: AY 2021 = Summer 2020, Fall 2020, and Spring 2021
- Data Extraction:
 - Data from the Academic Year (AY) collection with two exceptions
 - Retention and graduation based on the fall semester AY collection
- All variables include duplicated counts
 - A student with multiple majors counted for each major
- All variables disaggregated by race/ethnicity

Academic Portfolio Review: Definition of Variables

| Variable | Definition | |
|---|---|--|
| | Undergraduate Programs | Graduate Programs |
| Headcount Enrollment | Number of students who have declared a major in the program across academic year | |
| Degree Production | Number of degrees awarded across academic year | |
| Full-Time Equivalent Years to Degree | <p>Taken of degrees awarded in a year of analysis</p> <p>Median of the credit hours associated with the final GPA plus any additional transfer credit hours divided by 30</p> | <p>Taken of degrees awarded in a year of analysis</p> <p>Median of the credit hours associated with the final GPA plus any additional transfer credit hours divided by 24</p> |
| First to Second Year Retention Rate (Program and Institution) | Fall to Fall retention rate with a cohort consisting of full-time, fall start students. Both an in program and at institution retention rate will be collected. | |
| X-year Graduation Rate | X-year graduation rate with a cohort consisting of full-time, fall start students. Students will be assigned to their most recent program and will be counted if they graduate from any program. (X = 4 years for bachelor, 3 years for master, 5 years for doctoral) | |

Academic Portfolio Review: Analysis of Variables

| Variable | Level of Analysis | |
|--------------------------------------|--|------------------------------|
| | Undergraduate Programs | Graduate Programs |
| Headcount Enrollment | All undergraduate students | All graduate students |
| Degree Production | All undergraduate students | All graduate students |
| Full-Time Equivalent Years to Degree | All undergraduate students | All graduate students |
| First to Second Year Retention | First-time and new transfer undergraduate students | First-time graduate students |
| X-year Graduation Rate | First-time and new transfer undergraduate students | First-time graduate students |

Academic Portfolio Review: Graduation Cohort Years

Undergraduate (Bachelor's, 4-year)

| Reported Year | Cohort | Graduation Collection |
|---------------|-----------|--|
| 2017 | Fall 2013 | AY 2014, AY 2015, AY 2016, AY 2017 + trailing summer |
| 2018 | Fall 2014 | AY 2015, AY 2016, AY 2017, AY 2018 + trailing summer |
| 2019 | Fall 2015 | AY 2016, AY 2017, AY 2018, AY 2019 + trailing summer |
| 2020 | Fall 2016 | AY 2017, AY 2018, AY 2019, AY 2020 + trailing summer |
| 2021 | Fall 2017 | Not collecting data for 2021 as the trailing summer data will not be available |

Details on additional cohort years for graduation and retention available in appendix

Academic Portfolio Review: Wage & Labor Data

- Wage and labor data as made available from KBOR will be incorporated into the Academic Portfolio Review
- Methodology and integration of this data will be shared with Steering Team at an upcoming meeting

Workload Review

Data Update

- All universities submitted data requested to inform Workload Review
 - Course data
 - Instructor data
 - Full-time faculty data
- rpk is reviewing data and reaching out to KBOR and universities with specific questions

Questions?



Next Steps

- Data Team meeting September 7, 2022
- rpk GROUP providing project update to Board on September 15, 2022
- Steering Team meeting September 22, 2022

Thank you

Katie Hagan, Principal
khagan@rpkgroup.com

Mike Daly, Associate
mdaly@rpkgroup.com

Appendix: Cohort Years

Academic Portfolio Review: Retention Cohort Years

| Retention (1 Year Fall to Fall) | | |
|---------------------------------|-------------|---------------|
| Reported Year | Cohort Term | Analysis Term |
| 2017 | Fall 2015 | Fall 2016 |
| 2018 | Fall 2016 | Fall 2017 |
| 2019 | Fall 2017 | Fall 2018 |
| 2020 | Fall 2018 | Fall 2019 |
| 2021 | Fall 2019 | Fall 2020 |

Academic Portfolio Review: Graduation Cohort Years

Graduate (Master's, 3-year)

| Reported Year | Cohort | Graduation Collection |
|---------------|-----------|--|
| 2017 | Fall 2014 | AY 2015, AY 2016, AY 2017 + trailing summer |
| 2018 | Fall 2015 | AY 2016, AY 2017, AY 2018 + trailing summer |
| 2019 | Fall 2016 | AY 2017, AY 2018, AY 2019 + trailing summer |
| 2020 | Fall 2017 | AY 2018, AY 2019, AY 2020 + trailing summer |
| 2021 | Fall 2018 | Not collecting data for 2021 as the trailing summer data will not be available |

Academic Portfolio Review: Graduation Cohort Years

Graduate (Doctoral, 5-year)

| Reported Year | Cohort | Graduation Collection |
|---------------|-----------|--|
| 2017 | Fall 2012 | AY 2013, AY 2014, AY 2015, AY 2016, AY 2017 + trailing summer |
| 2018 | Fall 2013 | AY 2014, AY 2015, AY 2016, AY 2017, AY 2018 + trailing summer |
| 2019 | Fall 2014 | AY 2015, AY 2016, AY 2017, AY 2018, AY 2019 + trailing summer |
| 2020 | Fall 2015 | AY 2016, AY 2017, AY 2018, AY 2019, AY 2020 + trailing summer |
| 2021 | Fall 2016 | Not collecting data for 2021 as the trailing summer data will not be available |