Data Products and Analytical Services (Fall 2018)
Lehigh University, Institutional Research and Strategic Analytics

1. Official Student Enrollment Data (10th Day Census)

☐ Enrollment statistics from Fall 2002 to Spring 2018
☐ Enrollment headcounts and FTEs by student level by college and departments
☐ Enrollment statistics by demographic variables: gender, race/ethnicity, citizenship, and residency states
☐ Longitudinal view of enrollment changes over time at the program level
☐ Data self-service available at OIRSA.lehigh.edu or by ad hoc request to oir@lehigh.edu

2. Degree Completions and Undergraduate Retention Rates

☐ First year retention rates, Fall 2002 cohort through Fall 2017
☐ Degree completions by programs and degree objectives, Fall 1981 through Spring 2018
☐ Data available by ad hoc request to oir@lehigh.edu (self-service will be made available soon)

3. Instructional Credit Hours and Course Enrollment (10th Day Census)

☐ Total instructional credit hours by college and by department, Fall 2007 – Spring 2018
☐ Average instructional credit hours per faculty, by rank, by faculty appointment type
☐ Data can be queried by mode of instruction, by student level, by academic term
☐ Data available by ad hoc request to oir@lehigh.edu (self-service will be made available soon)

4. Employee Headcounts and FTEs (November 1st Snapshots)

☐ Employee (faculty and staff) headcount and FTEs data from Fall 2006 to Fall 2017
☐ Data includes demographics, appointment types, and departments
☐ Data are based on snapshots and are the same data as reported to CUPA-HR and US Department of Education.
☐ Data available by ad hoc request to oir@lehigh.edu (self-service will be made available soon)
5. **Survey Research and Data Analysis**

- Survey of students, staff, and faculty in compliance with regulatory requirements or institutional objectives
- Longitudinal data sets for some of the surveys (graduating senior survey, NSSE, COACHE, Campus Climate)
- Analysis of survey data (quantitative and qualitative) and sharing of findings

6. **Rankings and College Guidebooks**

- University’s designee to compile, review and submit institutional data to college rankings such as USNWR and WSJ
- Analysis of ranking data and provision of actionable insights to improve institutional operations
- Facilitate and support data and information submissions to different college guidebooks (i.e., Peterson’s Guide)

7. **Course Evaluation**

- Responsible for faculty course evaluation and keeper of course evaluation data
- Longitudinal data by instructors
- College and department level course evaluation to be shared via self-service portal

8. **Peer Analysis and Benchmark Studies**

- Development of peer groups based on institutional characteristics and organizational needs
- Collect data from external sources and perform benchmark analysis per user requirements
- Upon requests from campus stakeholders, facilitate data exchanges with peer institutions

9. **Ad Hoc Data Requests**

- Respond to special data requests from both internal and external stakeholders and provide customized data reports
- Develop white papers and special data analysis (i.e., market analysis) for program developments (i.e., Health College)
- Develop predictive and simulation models in support of operations (i.e., admissions, enrollment management)