HLC Quality Initiative (QI): Graduation Partnership

Annual Report May 2013

Additional information:
WICHITA STATE UNIVERSITY HLC QUALITY INITIATIVE (QI): GRADUATION PARTNERSHIP
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Wichita State University’s Quality Initiative, the Graduation Partnership (GP), has stated goals aimed at increasing the retention rate of first year, full-time freshmen by 10%; increasing the six-year graduation rate of first-time, full-time freshmen by 10%; and developing metrics to measure graduation rates for transfer students and then increase those rates by 10%, all by 2020. To meet these goals the GP includes the following:

- Improved freshmen orientation to include a 2-day experience and to include faculty and advisor participation.
- Measures to identify academically at-risk students for pro-active advising.
- GradesFirst early alert system.
- Revised student success course (WSU 101)
- Increased offerings of supplemental instruction.

To measure the effectiveness of these efforts, Wichita State University has developed the HLC Quality Initiative (QI) dashboard (Figure 1). This dashboard focuses on four primary questions relating to delivery, student behavior, effect, and impact among participants (defined as the Integrated Postsecondary Educational Data System [IPEDS] freshmen). Answers to these questions provide guidance to the University to determine whether changes are needed in the QI project going forward.

QI 1: How well is the Graduation Partnership being delivered?

The first question asks how well the Graduation Partnership is being delivered and student participation in the Partnership.

- The Freshman Summer Orientation Program was measured for high school student orientation participation, those completing registration for fall classes, and satisfaction of the orientation program.
- For GradesFirst (GF), the percentage of first-time IPEDS freshmen enrolled in GF was measured. The QI also measured the percentages of those first-time-fulltime IPEDS students deemed to be at risk (as flagged by faculty), and the percentage of IPEDS students who agree/strongly agree with the purpose of GradesFirst.
- WSU101, a student success course, was measured for the percentage of first-time-fulltime IPEDS students participating.
- Data has yet to be tabulated for efforts to assess Student Tutoring/Supplemental Instruction (SI).

Overall, Question 1 demonstrates students are participating in these efforts (either meeting or within +/- 5% of the target) in all of the areas measured.

QI 2: Is the Graduation Partnership changing student behavior?

The goal of this question is to determine if students are making behavior changes based on their participation in the GP. The idea being, if students participate they should improve in terms of their academic performance, skill in negotiating the University system, and ultimately be retained.
• The WSU Student At-Risk Report measures the percent of first-time-fulltime IPEDS-based freshmen flagged at-risk, the percentage at risk for academic performance, and the percent of those enrolled in high risk courses.
• Remedial Education is measured based on the percent of first-time-fulltime IPEDS-based freshmen passing remedial English and math courses.
• The fall to spring and fall to fall retention rates for first-time-fulltime IPEDS students participating in GradesFirst (GF) and WSU 101 are reported.
• The percent of first-time-fulltime IPEDS-based freshmen who complete Basic Skills Courses within the first 48 credit hours are reported.
• The percent of first-time-fulltime IPEDS-based freshmen students who were denied federal financial aid support for Student Academic Performance (SAP) and the percentage of SAP students who appealed and had successful appeals are reported.

All the elements of the QI 2 are considered important measures of changes in student behavior, but not all yet have sufficient data to make determinations and should be considered baseline.

QI 3: What is the effectiveness of the Graduation Partnership?

QI 3 explores the overall effectiveness of the Graduation Partnership by looking at student satisfaction and overall retention rates.

• The Exit Survey is used to report the percentage of first-time-fulltime IPEDS freshmen content with their majors, and those satisfied with their academic program.
• The Retention Rate is used to measure the fall to fall retention rates for first-time-fulltime IPEDS-based (second year enrollment).

The available data for QI 3 reflect initiatives prior to the Graduation Partnership; therefore, should be considered as baseline.

QI 4: What is the impact of the Graduation Partnership?

QI 4 addresses the impact of the Graduation Partnership in terms of degree completion, graduation rates, and ultimately employment.

• The number of degrees conferred to first-time-fulltime new IPEDS-based freshmen, and for comparison, the percentage of those who are under-represented minorities are reported.
• The percentage of IPEDS-based freshmen who graduate within 6 years and the percentage of those who report employment 6 months after degree conferral are reported.

Data for QI 4 reflect initiatives prior to the Graduation Partnership and should be considered baseline.

Overall the Wichita State University HLC Quality Initiative (QI), Graduation Partnership (GP), shows students are effectively participating in most measurable areas. This will help establish a good bedrock for the questions regarding how this QI is changing student behavior, the effectiveness of the QI, and the overall impact in future years.
# Wichita State University HLC Quality Initiative (QI) Graduation Partnership (GP)

## QI Graduation Partnership (GP) Performance and Goals:

### QI 1: How well is the Graduation Partnership being delivered?
**Freshmen Summer Orientation Program for Fall Enrollment**: Required of all new non-transfer freshmen, includes campus orientation, housing contracts and academic advising.

- **Indicator**: % of matriculated admitted high school seniors attending orientation
  - 2011: n/a
  - 2012: 89.3%
  - Target: 90.0%
  - Status: 95% (met target)

- **Indicator**: % of attendees who complete registration for Fall classes
  - 2011: n/a
  - 2012: 96.3%
  - Target: 97.0%
  - Status: 100% (met target)

- **Indicator**: student satisfaction rating of orientation program (1 low to 5 high)
  - 2011: n/a
  - 2012: 4.37
  - Target: 4.30
  - Status: 4.5 (met target)

**GradesFirst (GF)**: Early alert system used by faculty to identify students at risk for academic failure.

- **Indicator**: % of full-time new IPEDS-based freshmen in GF
  - 2011: 97.3%
  - 2012: 93.7%
  - Target: 95.0%
  - Status: 95% (met target)

- **Indicator**: % of full-time new IPEDS-based freshmen flagged 'at risk' in GF
  - 2011: 28.8%
  - 2012: 24.2%
  - Target: 22.4%
  - Status: 15% (met target)

- **Indicator**: % of students agree/strongly agree on understanding the purpose of GradesFirst
  - 2011: n/a
  - 2012: 65.3%
  - Target: 68.2%
  - Status: 80% (met target)

**Supplemental Instruction (SI)**: Available in select courses with a history of high D-F-W grades.

- **Indicator**: number of SI sections offered
  - 2011: tbd
  - 2012: tbd
  - Target: tbd
  - Status: tbd

- **Indicator**: number of full-time new IPEDS-based freshmen attending SI
  - 2011: tbd
  - 2012: tbd
  - Target: tbd
  - Status: tbd

- **Indicator**: academic performance of SI attendees over non-attendees
  - 2011: tbd
  - 2012: tbd
  - Target: tbd
  - Status: tbd

**WSU101 Student Success Course**: Targeted to full-time new IPEDS-based freshmen to provide university information and academic skill development.

- **Indicator**: % of full-time new IPEDS-based freshmen enrolled in WSU101
  - 2011: 18.7%
  - 2012: 10.9%
  - Target: 12.0%
  - Status: 30% (met target)

### QI 2: Is the Graduation Partnership changing student behavior?

**WSU Student At-Risk Report**: identifies undergraduate students who are at risk of academic probation based on academic ability, academic performance and enrollment in high risk courses.

- **Indicator**: % of full-time new IPEDS-based freshmen flagged at-risk
  - 2011: 29.7%
  - 2012: 27.5%
  - Target: 27.2%
  - Status: 15% (met target)

- **Indicator**: % of full-time new IPEDS-based freshmen flagged at-risk for academic performance
  - 2011: 21.5%
  - 2012: 19.2%
  - Target: 20.7%
  - Status: 15% (met target)

- **Indicator**: % of full-time new IPEDS-based freshmen flagged at-risk for enrollment in high risk course
  - 2011: 38.7%
  - 2012: 38.4%
  - Target: 34.1%
  - Status: 15% (met target)

**Remedial Education Need**: Remedial courses in English and Math for students who need skill development or lack proficiency in English and Math.

- **Indicator**: % who pass WSU English remedial course
  - 2011: 72.5%
  - 2012: 70.9%
  - Target: 76.3%
  - Status: 90% (met target)

- **Indicator**: % who pass WSU Math remedial course
  - 2011: 67.8%
  - 2012: 62.9%
  - Target: 73.2%
  - Status: 90% (met target)

**GradesFirst (GF)**: Early alert system used by faculty to identify students at risk for academic failure.

- **Indicator**: Fall to Spring retention rate of full-time new IPEDS-based freshmen
  - 2011: 90.3%
  - 2012: 91.0%
  - Target: 92.8%
  - Status: 100% (met target)

- **Indicator**: Fall to Fall retention rate of full-time new IPEDS-based freshmen
  - 2011: 70.1%
  - 2012: tbd
  - Target: 72.1%
  - Status: 80% (met target)

**WSU101 Student Success Course**: Targeted to full-time new IPEDS-based freshmen to provide university information and academic skill development.

- **Indicator**: Fall to Spring retention rate of full-time new IPEDS-based freshmen
  - 2011: 78.3%
  - 2012: 81.2%
  - Target: 80.7%
  - Status: 80% (met target)

- **Indicator**: Fall to Fall retention rate of full-time new IPEDS-based freshmen
  - 2011: 52.6%
  - 2012: tbd
  - Target: 68.5%
  - Status: 80% (met target)

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1 IPEDS (Integrated Postsecondary Educational Data System) full-time freshmen are undergraduates who have no prior postsecondary experience except for advanced standing credit.
### Wichita State University HLC Quality Initiative (QI) Graduation Partnership (GP)

#### QI Graduation Partnership (GP) Performance and Goals:

<table>
<thead>
<tr>
<th>QI Graduation Partnership (GP)</th>
<th>2011</th>
<th>2012</th>
<th>Target 2012</th>
<th>Goal Status 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Continuation of QI 2: Is the Graduation Partnership changing student behavior?</strong></td>
<td></td>
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<tr>
<td><strong>Basic Skills Courses</strong>: Foundation courses in Communications, English and Math and part of the General Education curriculum.</td>
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<tr>
<td>Indicator: % of new full-time IPEDS-based freshmen who complete basic skills within 48 hours</td>
<td>34.1%</td>
<td>tbd</td>
<td>43.3%</td>
<td>80%</td>
</tr>
<tr>
<td><strong>Financial Aid</strong>: Students on federal financial aid who are at risk of losing financial aid access due to Satisfactory Academic Performance (SAP).</td>
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<tr>
<td>Indicator: % of new full-time IPEDS-based freshmen denied federal financial aid support for SAP</td>
<td>5.6%</td>
<td>tbd</td>
<td>5.5%</td>
<td>5%</td>
</tr>
<tr>
<td>Indicator: % of SAP students appealed</td>
<td>52.9%</td>
<td>tbd</td>
<td>56.4%</td>
<td>70%</td>
</tr>
<tr>
<td>Indicator: % of successful SAP appeals</td>
<td>96.3%</td>
<td>tbd</td>
<td>97.0%</td>
<td>100%</td>
</tr>
<tr>
<td><strong>QI 3: What is the effectiveness of the Graduation Partnership?</strong></td>
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<tr>
<td><strong>Student Exit Survey</strong>: Required of all undergraduates who complete a degree and includes metrics on program satisfaction and skill development.</td>
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<tr>
<td>Indicator: % full-time new IPEDS freshmen satisfied with content in major (IPEDS degreed cohorts)</td>
<td>89.0%</td>
<td>91.0%</td>
<td>88.2%</td>
<td>90%</td>
</tr>
<tr>
<td>Indicator: % of full-time new IPEDS freshmen satisfied with academic program (IPEDS degreed cohorts)</td>
<td>79.5%</td>
<td>82.8%</td>
<td>80.9%</td>
<td>90%</td>
</tr>
<tr>
<td><strong>Retention Rates</strong>: Freshmen retention rates for IPEDS-based first-time full-time and new to WSU freshmen students.</td>
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<td></td>
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</tr>
<tr>
<td>Indicator: Fall-to-Fall Retention Rate (2nd year enrollment) (cohort year)</td>
<td>70.2%</td>
<td>tbd</td>
<td>72.0%</td>
<td>80%</td>
</tr>
<tr>
<td><strong>QI 4: What is the impact of the Graduation Partnership?</strong></td>
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<tr>
<td><strong>Degree Completion</strong>: Undergraduate Bachelor degrees conferred.</td>
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</tr>
<tr>
<td>Indicator: # of degrees conferred to full-time new IPEDS-based freshmen (IPEDS cohort year)</td>
<td>531</td>
<td>559</td>
<td>575</td>
<td>863</td>
</tr>
<tr>
<td>Indicator: % who are under-represented minorities(^2)</td>
<td>9.4%</td>
<td>9.5%</td>
<td>11.5%</td>
<td>20%</td>
</tr>
<tr>
<td><strong>Graduation Rates</strong>: Freshmen graduate rates for full-time new IPEDS-based freshmen</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indicator: 6 year graduation rate (IPEDS degreed cohorts)</td>
<td>41.7%</td>
<td>43.4%</td>
<td>43.0%</td>
<td>50%</td>
</tr>
<tr>
<td><strong>Alumni Employment</strong>: Employment post Bachelor degree conferral.</td>
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<td></td>
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<tr>
<td>Indicator: % full time new IPEDS freshmen reporting employment post 6 month degree conferral (IPEDS degreed cohorts)</td>
<td>79.0%</td>
<td>tbd</td>
<td>77.6%</td>
<td>80%</td>
</tr>
</tbody>
</table>

\(^2\) Under-represented minorities include black non-hispanic, hispanic, american indian and hawaiian.