ENROLLMENT MANAGEMENT PLAN (FY 2017-2019)

In the age of the modern state comprehensive university, facets of enrollment management directly impact every member of the university - faculty, staff, and university administration. This Enrollment Management Plan (Fall 2016 through Spring 2019) details goals, strategies, and tactics to shape the enrollment of Black Hills State University. This plan will drive the enrollment strategies of Black Hills State University to meet its established goals. This plan will serve to provide direction and coordination of enrollment efforts across campus and includes all aspects of campus. This plan segments and differentiates the current enrollment sectors (Spearfish campus, Rapid City center, online, international, dual-credit). The plan also provides a campus-wide focus on the implementation of a systematic and data-driven set of activities and programming events aligned to clear goals and outcomes for student recruitment, retention, and graduation. This enrollment management plan supplements the comprehensive Strategic Initiatives Plan of the University. In this case, this plan touches various points in the Strategic Initiatives specifically addressed by the inclusion of key performance metrics where directly relevant.

A Vision for Enrollment Management

The goals of the enrollment management team at BHSU are:

- Increase headcount and credit hour production.
- Improve retention.
- Increase the number of certificates and degrees awarded.
- Use data with all decisions related to enrollment management.

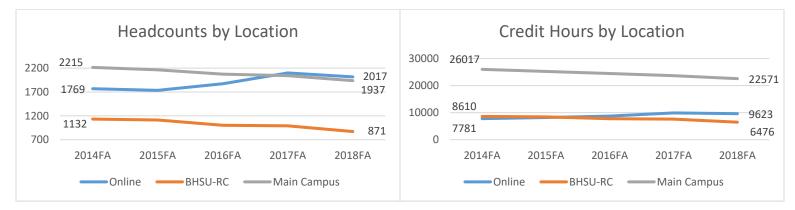
These goals are not unique to BHSU. Nearly every regional comprehensive university seeks to make substantial progress relative to these goals. But the manner in which these are accomplished is likely more art than science, and quite unique to the skills of our team, budget constraints, faculty and staff commitment, and of course, student aptitude and abilities.

Elevating these goals into a BHSU enrollment management vision, is simply to affirm the following:

Black Hills State University will maintain a culture where every stakeholder understands their role and takes responsibility for some aspect of enrollment management.

Enrollment Profile

Black Hills State University (BHSU) is a Master's Colleges & Universities: Small Programs Carnegie Class institution offering 8 master's degrees, 52 bachelor's degrees, 3 associate's degrees, and 19 certificates. BHSU offers classes primarily through the main campus, Internet, and at Rapid City. BHSU also has healthy dual credit enrollment fed by local high schools.



BHSU serves a strongly female and adult-learner population.



Other important facts about BHSU include retention of the federal cohort (first-time full-time bachelor degree-seeking) and number of degrees awarded:

| | 2013 | 2014 | 2015 | 2016 | 2017 | | AY14 | AY15 | AY16 | AY17 | AY18 |
|-------------|------|------|------|------|------|-------------|------|------|------|------|------|
| Cohort size | 480 | 403 | 438 | 508 | 456 | Associate | 51 | 46 | 56 | 47 | 61 |
| Retention | 63% | 63% | 63% | 69% | 62% | Bachelor | 506 | 487 | 498 | 467 | 449 |
| rate | | | | | | Master | 68 | 86 | 102 | 89 | 97 |
| | | | | | | Certificate | 24 | 32 | 69 | 33 | 52 |

The Challenge of Enrollment at BHSU

Rather than applying a traditional SWOT analysis to provide the context for this plan, it seemed more helpful to offer a current report of the enrollment context and share known elements that influence student enrollment patterns at BHSU. The following conclusions have been derived from extensive study and reflection within enrollment management leadership:

- In 2014, BHSU enlisted support of an enrollment management consultant. A significant high level conclusion suggested that "Current plans appear to be only a collection of strategies for building enrollment, without a common theme binding them together."
- BHSU recorded a high mark headcount in Fall 2010 of 4722. Current headcount (Fall 2018) is 4035.
- BHSU has maintained a consistent approach to student recruitment relative to demographic. However, the recruitment market has expanded to include Colorado and Wyoming and international students. Recently, the Honors Program has been promoted to elevate the demographic, without shifting away from the core regional profile student.
- SDBOR policy changed regarding the alignment of minimum hours to complete the bachelor's degree to 120 credit hours. Most programs required 128 credit hours with some programs notably higher.
- South Dakota high school graduation patterns showed a significant decline up to the 2015-2016 matriculation date. High school graduation numbers are expected to rise slightly over the next 5 years.
- BHSU has promoted the "15 to Succeed" concept. BHSU still has a number of part-time first-time non-campus resident students and a significant adult learner population.

- BHSU has noticed peaks and valleys in the incoming FR class, ranging from 713 in Fall 2010, dropping to 530 in Fall 2012 and 507 in Fall 2014, and more recently trending up to 587 in the Fall 2016 class. Transfers have seen a similar trend with a peak in Fall 2010 of 302 with general decline to Fall 2016 with 219 students.
- In the 2015-2016 academic year, BHSU moved to align with other SDBOR institutions and enroll students a year in advance in
 order to better project enrollment. This process resulted in a 3-week delay of enrollment during the Spring peak enrollment
 schedule. This delay introduced a significant barrier for returning students requiring more aggressive advising over the
 summer when reaching students is difficult. This resulted in significant headcount/credit hour melt and students enrolled in
 other SDBOR online courses rather than BHSU courses.
- During Spring 2016 BHSU moved the IR position to the Academic Affairs office allowing more timely and robust analytics, and more focused responses to the episodic enrollment decline. This position continues to support the BHSU enrollment operation by providing targeted enrollment queries to allow for rapid strategic adaptation.
- The enrollment management consultant also provided pointed commentary about the interplay between the fiscal commitments afforded BHSU and our enrollment profile, "Available information suggests that the neediest students in South Dakota's higher education system are enrolled at BHSU, while the institution is funded at a lower rate than even smaller systems schools."
- BHSU has recently re-implemented the Starfish system.

While generally anecdotal, the following constraints significantly impact the return enrollment of students:

- Retention of the IPEDS cohort has been stable at 63% for several years. The university now internally segments main campus and RC cohorts in an effort to better analyze the unique constraints of each location.
- Main campus retention is most influenced by enrollment cost, life factors, poor academic performance, student frustration with bureaucracy, and other lesser factors.
- BHSU-RC retention is most influenced by a shifting student demographic and the increase of online options.
- Online student re-enrollment is most influenced by availability of courses and cost.

Process

Building an enrollment management plan requires significant leadership, sustained activity, and campus-wide involvement. For the plan to have resonance with the broader campus community, stakeholder input is gathered, ideas need to be tested, and priorities set in accordance with available and expected resources. The following table archives the process followed and outcomes achieved.

| Date | Meeting | Outcome |
|------------|-----------------------------|---|
| 07/06/2016 | Crawford, Flagstad, Jackson | Formalization of enrollment management plan concept |
| 07/28/2016 | EM Steering Team | Formative meeting to articulate vision, roles, structure, goals |
| 08/09/2016 | EM Steering Team | Retreat, research other plans, consider plan and finalize structure |
| 09/06/2016 | EM Steering Team | Finalize goals, build objectives, solicit input |
| 10/07/2016 | EM Committee | Present draft EM plan, assign tasks |
| 11/10/2016 | EM Committee | Build out objectives and strategies |
| 12/02/2016 | EM Committee | Finalize goals, objectives, and strategies |
| 12/15/2016 | Crawford, Flagstad | Finalize process for prioritization review of objectives and strategies |
| 01/20/2017 | EM Committee | Finalize prioritization of objectives and strategies |
| 02/08/2017 | EM Steering Team | Re-calibrate process, build enrollment projections |
| 02/21/2017 | EM Steering Team | Begin selection of immediate priorities |
| 02/27/2017 | Admin Team | Gave update on plan |
| 03/01/2017 | EM Steering Team | Select immediate priorities and metrics |
| 03/10/2017 | EM Steering Team | Select immediate priorities and metrics |
| 03/27/2017 | Admin Team | Gave update on plan |
| 03/31/2017 | EM Steering Team | Finalize immediate priorities and set baselines |
| 04/13/2017 | Crawford, Flagstad | Finalize plan for campus release |
| 04/21/2017 | EM Committee | Share plan with committee |
| 05/01/2017 | Admin Team | Plan posted to web for final comment |
| 05/22/2017 | Admin Team | Final plan approved and published |

Goal 1: Recruit Students

Conceptually, if enrollment were considered a flowing process, recruitment is obviously the front of the channel. Entering students refresh the system and provide the greatest opportunity for rebuilding enrollment. However, this market is highly competitive and sensitive to changes in cost and institutional perception. This goal includes recruiting new, incoming students (freshman, transfers, international) and recruiting students who are attending elsewhere.

| Objective | New Strategy | Responsible Units | Metric | FY2016 Baseline | FY2017 Goal | FY2017 Actual | FY2018 Actual |
|--|---|----------------------|--|--------------------|----------------|------------------|------------------|
| Increase headcount and credit hour production for FT/FT/FR and transfer students at Spearfish campus | Deploy annual process where admissions meets with all schools and colleges to understand academic programming | VPESA, VPAA | Percent of schools participating Percent of admissions personnel participating | | 100% 100% | | |
| | Develop more inclusive and intensive communication processes and events for students from acceptance to the first day of class | VPESA | Percent of development completed | | | | |
| | Increase and sustain scholarship opportunities for new students | VPUA | Amount of scholarship funding authorized annually | | | | |
| | Develop microsite to better inform parents of relevant resources and set expectations | VPESA, UC | Percent of development completed | | | | |
| | Create a welcoming campus climate by involving faculty in recruitment | VPESA, VPAA | Number of students, faculty and staff participating in recruitment events | | | | |
| | Expand mass marketing through EAB/Royall and develop coordinated marketing plan across all colleges and schools | VPESA, UC | Number of enrollments from Royall initiative Percent of development completed | | | | Completed |

| | Engage a consultant to create an industry leading BHSU website | UC | Percent of development completed | | | Completed |
|--|--|----------------|--|---|---|---|
| Increase headcount and credit hour production for FT/FT/FR and transfer students at BHSU-Rapid City | Create and implement a seamless admissions – enrollment process | VPESA, RC | Percent of development completed Number of new FR and transfer students | FTFT F 100% BHRC in Fall: 43 | FTFT F 100% BHRC in Fall: 48 | FTFT F 100% BHRC in Fall: 50 |
| | | | | Transfer 100% BHRC in Fall: 79 | Transfer 100% BHRC in Fall: 64 | Transfer 100% BHRC in Fall: 72 |
| | Develop recruitment plan for BHSU-RC | VPESA, RC | Number of applicants Percent of development completed | | | |
| Increase headcount and credit hour production for online learners | Finalize proposal for new computer degree and certificates | VPAA | Number of completely online programs offered Number of online students enrolled | Fall HC: 1734 Fall SCH: 8208 | Fall HC: 1872 Fall SCH: 8726 | Fall HC: 2099 Fall SCH: 9901 |
| | Hire a director responsible for online learning | VPAA | Director hired Number of credit hours generated through online offerings Number of students taking classes online | | | |
| Increase headcount and credit hour production with dual-credit students | Enhance the transition from precollege experiences (dual credit) with deliberate and focused services and events | VPEAS, VPAA | Number of dual credit students enrolled Number of credit hours generated by dual credit students | Fall HC: 263 Fall SCH: 1238 | Fall HC: 303 Fall SCH: 1441 | Fall HC: 435 Fall SCH: 2161 |
| | Continue to develop the pathway from dual credit to FR enrollment | VPESA, VPAA | Percent of development completed | Fall F Students: 52 | Fall F Students: 80 | Fall F Students: 87 |

| | | | Number of HSDC students converted to F code | | | |
|--|---|-------|---|--------------------------------------|--------------------------------------|--------------------------------------|
| Increase headcount and credit hour production within the Native American | Hire a Native American/ Diversity Admissions Counselor | VPESA | Director hired Number of diverse students enrolling | Fall HC: 252 | Fall HC: 262 | Fall HC: 273 |
| demographic | | | | Fall SCH: 2757 | Fall SCH: 2910 | Fall SCH: 2869 |
| Increase headcount and credit hour production in graduate students | Centralize and staff the Graduate School | VPAA | Hire Dean of the Graduate School Number of graduate students enrolled Number of credit hours taken for graduate credit | Fall HC: 499 Fall SCH: 1853 | Fall HC: 432 Fall SCH: 1785 | Fall HC: 231 Fall SCH: 1184 |
| | Launch new graduate degrees in Mathematics and English | VPAA | Approval of curriculum Number of graduate students enrolled Number of credit hours taken for graduate credit | | | In progress |
| | Establish enrollment targets for each graduate program | VPAA | Number of graduate programs meeting enrollment targets Number of graduate students enrolled | | | Completed |
| | Strategically add graduate classes to address HLC mandate | VPAA | Number of new classes offered Number of credit hours taken for graduate credit | | | |
| Increase headcount and credit hour production in military students | Assess need/interest from military sector | VPESA | Percent of assessment completed Number of military and eligible dependents enrolled | Fall HC: 423 Fall SCH: 4083 | Fall HC: 369 Fall SCH: 3804 | Fall HC: 354 Fall SCH: 3570 |

Goal 2: Retain Students

Recruitment is about filling the channel, but retention is critical to the enrollment profile. Leaking students from the flow often points to "pain points" students perceive: cost, dissatisfaction, and lack of engagement. This goal is inclusive of FR classroom experiences, advising sessions, events, business transactions, living on- or off-campus and processes and experiences related to being a BHSU student. The essential outcome is that students feel engaged with other students, faculty, and the campus.

| Objective | New Strategy | Responsible Units | Metric | | FY2017 Actual | FY2018 Actual |
|-------------------------|--------------------------------------|----------------------|---------------------------------|--------------|------------------|------------------|
| Increase fall-to-spring | Facilitate ways for students to make | VPESA, | Average FR/SR rating on NSSE 13 | FR NSSE avg | FR NSSE avg | |
| cohort persistence | meaningful connections with other | VPAA | a, b, c, d, e | rating Q13 | rating Q13 | |
| | students, faculty and staff | | Number of student organizations | _ | _ | |
| | | | | a: 5.29 | a: 5.33 | |
| | | | | b: 5.03 | b: 5.11 | |
| | | | | c: 5.12 | c: 5.20 | |
| | | | | d: 4.58 | d: 4.73 | |
| | | | | e: 4.72 | e: 4.78 | |
| | | | | SR NSSE avg | SR NSSE avg | |
| | | | | rating Q13 | rating Q13 | |
| | | | | _ | _ | |
| | | | | a: 5.70 | a: 5.69 | |
| | | | | b: 5.64 | b: 5.22 | |
| | | | | c: 5.96 | c: 5.57 | |
| | | | | d: 5.08 | d: 4.68 | |
| | | | | e: 5.24 | e: 4.87 | |
| | | | | Fall | Fall | |
| | | | | internships: | internships: | |
| | | | | 44 | 25 | |
| | | | | Fall study | Fall study | |
| | | | | abroad: 2 | abroad: 0 | |

| | | | | Fall practicums: 580 | Fall practicums: 382 | |
|--|---|-----------------------------|--|-------------------------------|-------------------------------|-------------------------------|
| | Conduct a mid-fall semester mandatory re-orientation | VPESA | Number of students participating Percent of students persisting to Spring semester Number of mid-term deficiencies for cohort FR | Cohort persistence: 86% | Cohort persistence: 89% | Cohort persistence: 87% |
| | Re-implement Starfish system for all general education and first-tier major classes | VPAA | Number of faculty utilizing Starfish Number of academic flags raised | | | 98 Completed |
| | Ask faculty to engage in some graded form of classwork before the drop date | VPAA | Announcement during Welcome Week and periodic reminders | | | |
| | Implement a FR Seminar | VPESA, VPAA | Number of students enrolling in FR Seminar Percent of students completing FR Seminar persisting to Spring semester | | | In progress |
| Increase fall-to-fall cohort retention | Develop training for all BHSU employees on how to cultivate a recruitment and retention mindset | VPESA, VPAA | Number of employees attending training Percent of cohort students retained | | | Completed |
| | Develop customer service and student incident first-aid program | VPESA, VPAA | Number of employees attending training | | | |
| | Develop and implement a "secret shopper" program | VPESA, VPAA, VPFA, RC | Number of secret shopping evaluations conducted Number of recommendations made | | | |
| | Revise probation and suspension letters to more clearly communicate academic progress and encourage students to utilize campus resources | VPAA | Number of students completing an Academic Contract due to academic issues | | Completed | |

| | Review communication processes and sequence that students experience from inquiry through graduation | VPESA, VPAA | Number of processes revised Percent of cohort students retained Percent of cohort students graduating within 6 years | Cohort 6 yr grad rate: 34% Cohort retention rate: 63% | Cohort 6 yr grad rate: 36% Cohort retention rate: 63% | Cohort 6 yr grad rate: 32% Cohort retention rate: 69% |
|---|---|----------------------|--|--|--|--|
| | Implement inter-semester or summer remedial bridge for academically at-risk students | VPESA, VPAA | Number of at-risk students served Number of participants retained following year Average GPA of participants the following semester | | | |
| | Implement discretionary scholarship program to build retention | VPESA, VPUA, VPAA | Amount of scholarships funded and awarded | | | |
| | Develop a 4-year completion template of course schedules by major | VPAA | Number of UG students completing 30 CH annually Percent of majors with completion templates updated | 870 | 870 | 877 |
| | Implement a Student Retention Day for faculty and professional staff | VPESA, VPAA | Number of participants attending | | | Completed |
| | Implement a regularly scheduled retention forum | VPAA | Number of participants attending | | | In progress |
| | Schedule a team visit to another institution annually to learn about best practices | VPESA, VPAA | Number of participants attending Number of new initiatives implemented | | | |
| | Participate in the AASCU RFY program | VPESA, VPAA | Number of employees engaging with RFY Funds expended in pursuit of RFY | | | Not possible |
| Increase the utilization of academic and student support services | Refine the role and responsibilities of the R&R Specialists based on need | VPESA, VPAA | | | | Completed |

| | Implement an app based system to send notifications to students | VPIT, UA | Number of students downloading the app Number of notifications pushed annually | | Completed |
|--|--|--------------------|---|--|-------------|
| | Contact every student who sees a drop in cumulative GPA of .5 amount in one semester with intervention | VPAA | Number of students contacted Percent of students retained following year | | |
| | | VPESA, VPAA, RC | Number of academic and support services available across all locations Average FR/SR rating on NSSE item 13 Average FR/SR rating on NSSE item 14 a, b, c, f | | |
| Increase staff awareness of research/information currently available and how to support student success | the faculty of each of the schools | VPAA | Percent of schools conducting data retreat | | Completed |
| | Create a retention committee structure authorized to act on retention related initiatives | VPESA, VPAA | Number of retention initiatives completed | | Completed |
| | Implement an Enrollment Operations Group | VPESA, VPAA | Number of meetings | | Completed |
| | | VPESA, VPAA | Average stakeholder satisfaction rating | | |
| | Personalize and communicate the EM plan across campus | VPESA, VPAA | Distribution of EMP | | Completed |
| Increase retention and re- enrollment at the Rapid City center | Develop connections with industry to bind students with necessary programs | RC | Number of new partnerships with industry | | In progress |

| | Implement a block schedule model for popular major | VPAA, RC | Number of students enrolled Percent of students satisfied | | |
|--|---|-----------|---|--|------------|
| | Develop retention plan for BHSU-RC | VPESA, RC | Percent of FR retained Percent of development completed | | |
| | Foster creation of student groups and organizations | VPESA, RC | Number of new student organizations created | | |
| | Coordinate introductions with faculty and advisors | RC, VPAA | | | |
| | Encourage early registration for upcoming semesters | RC | Percent of students enrolled 60 days before classes begin | | |
| Build academic brand loyalty among online learners | Develop and implement marketing plan | UC | Percent of online only students re-enrolling next semester | | In process |

Goal 3: Credential Students

Ultimately, the goal of BHSU is to help students attain their higher education goals. We understand that students often enter with aspirations to achieve their bachelor's degree, but many students also seek scaffolded credentials which may have value in their career. In some cases, BHSU serves a preparatory role to support student success in programs that we do not offer (pre-nursing).

| Objective | New Strategy | Responsible | Metric | FY2016 | FY2017 | FY2017 | FY2018 |
|-------------------------------|---|-------------|--|----------|--------|--------|------------|
| | | Units | | Baseline | Goal | Actual | Actual |
| | Increase marketing focused on cost- savings for 15 credit hour enrollments | , | Percent of students enrolled in 15 CH on census | 1055 | | 1055 | 1050 |
| Optimize academic programs | Develop and deploy 4-yr degree plans | | Percent of programs with updated degree plans | | | | In process |

| | Centralize internships through career services | VPAA | Number of internships coordinated through Career Services | |
|---|--|----------------|--|----------------------------|
| Increase capacity for student support operations | Centralize Career Services operation | VPESA, VPAA | Number of students served through Career Services | |
| Increase the number of credentials students receive | Develop and deploy new majors, minors and certificates | VPAA | Number of new majors, minors and certificates added | |
| Improve faculty advising skills | Development of plans of study with students | VPAA | Number of students with plans of study Number of students completing plans of study through FR Seminar | |
| | Schedule monthly advising workshops (college/university) | VPAA | Number of participants at advising workshops | Completed |
| | Expand use of Starfish for early advising alerts | VPAA | Number of advising flags raised | Completed |
| | Deploy peer advising model | VPAA | Number of peer advisors employed | Funded and Completed |
| Increase number of students graduating with at least one high impact practice | Provide institutional support for wide range of high impact practices | VPAA, VPFA | Amount of funds allocated to support high impact practices | |
| Increase fiscal support for students | Continue to increase and sustain scholarship opportunities for all students | VPESA, VPUA | Amount of scholarships funded annually | |
| | Inform students of the need to enroll in BHSU hours to retain scholarship funds | VPUA, VPESA | Number of exceptions to policy granted | Completed |
| | Expand institutional student labor | VPFA | Amount of funds expended on student labor | |
| | Leverage and market scholarships for returning students | VPESA, VPUA | Amount of scholarships funded annually | |

| , | , | Number of students/families utilizing services | | | | |
|---|---|---|--|--|--|--|
|---|---|---|--|--|--|--|