## **ASSESSMENT REPORT**

The College of Business performs numerous activities to ensure continuous improvement including revisions to the mission as well as identification and assessment of learning goals.

The College has continuously assessed its academic programs since 2008 using course embedded assessments as well as feedback from students, faculty, and other stakeholders.

External and comparative assessing of College of Business programs began in Fall 2015 following the ACBSP accreditation process and has been an integral part of the continuous improvement process.



# Central State University College of Business AY 2015-16





#### **Assessment Committee**

The Assessment Committee is responsible for assuring that measureable student learning is occurring in all College of Business programs. This is accomplished by working to assure that the assessment process for each program is described, student learning outcomes align with program and university goals, assessment information and data is gathered and analyzed. The committee will also identify and report assessment data trends and systematically make assessment results available to faculty, administration, students, or other stakeholders in a manner that yields comparative data. An emphasis is placed on continuously improving learning outcomes.

#### **Assessment Committee**

Name Title

Mrs. Santhi Harvey Assessment Committee Chair

Dr. Fred A. Aikens Department Chair

Ms. Rachele McCleskey Assessment Coordinator

Mr. Kenyal McGee Faculty

Dr. Alberta Thrash Faculty

#### **College of Business FACTS**

College established: 1951

#### Mission Statement:

The College of Business (COB) is committed to providing students with an educational environment that will enable them to succeed in their personal and professional endeavors. This will be achieved by ensuring that all students have access to innovative curricula;



leading edge technologies; and committed, highly qualified faculty and staff, while fostering an understanding of cultural diversity.

**Vision Statement:** The College of Business will be recognized as top - rated among quality business schools by students, parents, employers, alumni and others throughout the world.

**Programs:** Business Administration (Agribusiness, Entrepreneurship, Finance, Hospitality Management, International Business, Management, Management Information Systems, and Marketing), Accounting, & Economics

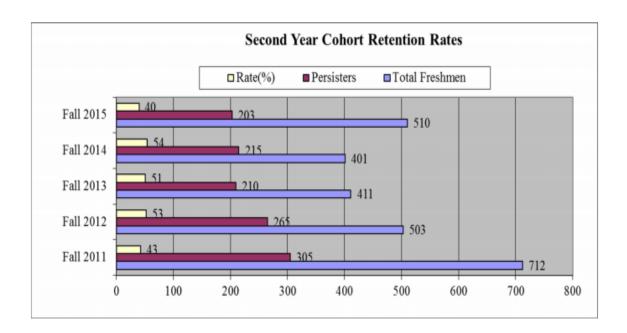
**Accreditation:** Accreditation Council for Business Schools and Programs (ACBSP)

**Degree Offerings:** B S. Accounting; B.S. Business Administration (Concentrations in : Agribusiness, Entrepreneurship, Finance, Hospitality Management, Management, Management Information Systems, and Marketing); B.S. Economics

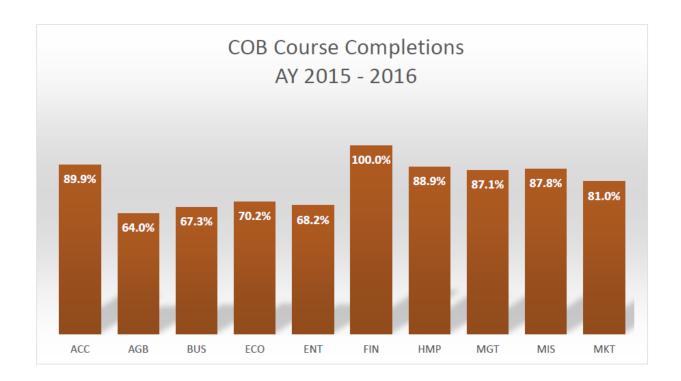
## **Total Degrees Conferred**

		NUMBER OF GRADUATES	NUMBER OF ENROLLED STUDENTS
ACCOUNTING		4	53
BUSINESS ADMINISTRATION	ENTREPRENEURSHIP	4	26
	FINANCE	3	15
	HOSPITALITY MANAGEMENT	8	12
	INTERNATIONAL BUSINESS	3	10
	MANAGEMENT	23	95
	MANAGEMENT INFORMATION SYSTEMS	4	8
	MARKETING	9	27
ECONOMICS		0	2
UNDECLARED		0	136
TOTALS		58	381

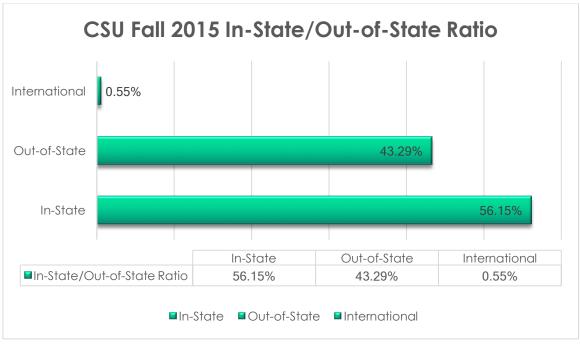
Stu	dent Retention	Rates - Entering F	ull-time Freshmen I	Fall Term
Year (Fall)	Cohort Total	Still Enrolled	Non-Persisters	Retention Rate
2011	712	305	407	43%
2012	503	265	238	53%
2013	411	210	201	51%
2014	401	215	186	54%
2015	510	203	307	40%

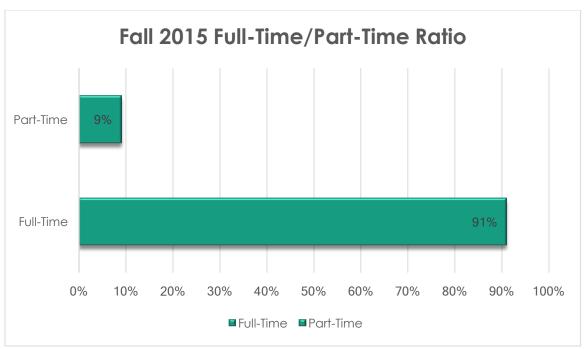


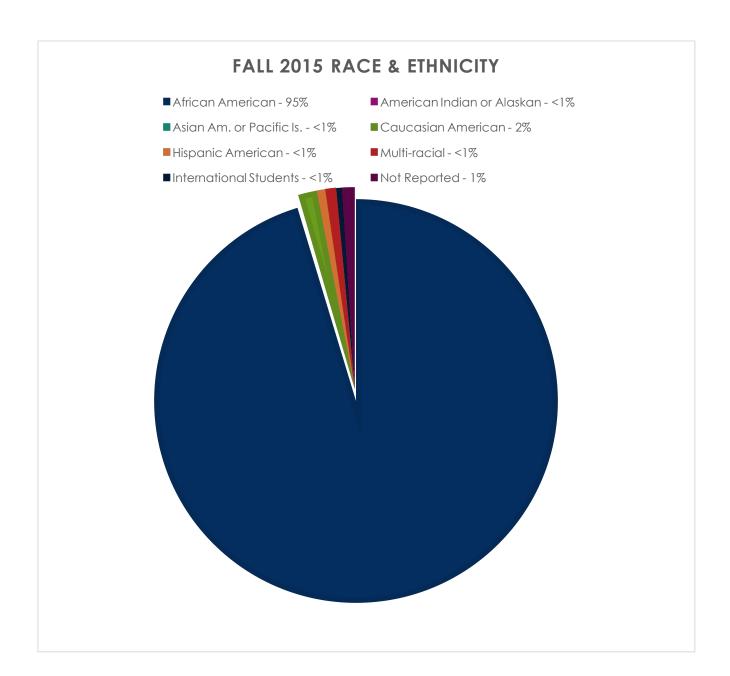
## **Course Completions**

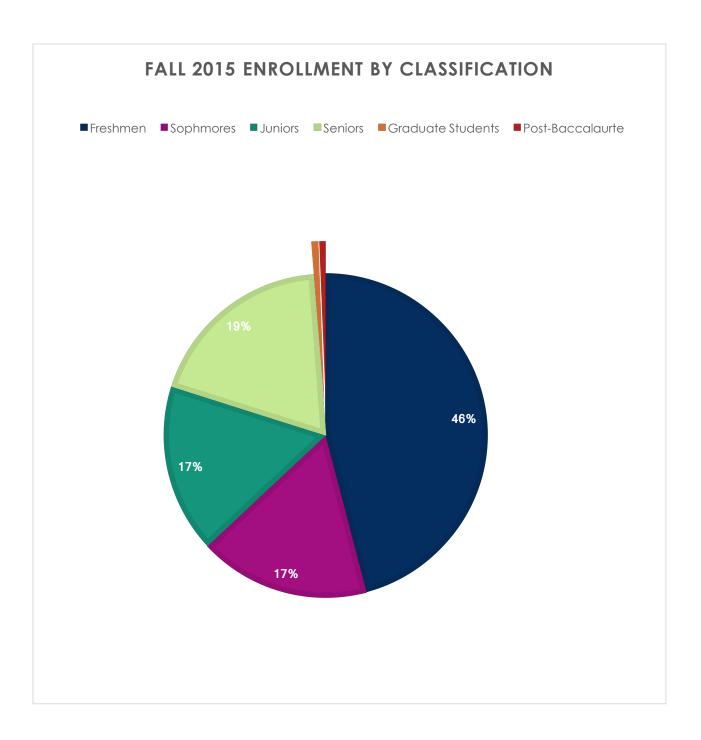


#### **Enrollment Reports**









#### College of Business Faculty/Staff

Dean: Dr. Fidelis Ikem

Accounting:

Mr. Kenyal McGee (Assistant Professor) Mr. Kevin Tennon (Assistant Professor)

**Business Administration** 

Mrs. Santhi Harvey (Assistant Professor)

**Business Administration – AgriBusiness** 

Dr. Saima Bashir (Associate Professor)

**Business Administration – Entrepreneurship** 

Dr. Nnamdi Osakwe (Associate Professor)

**Business Administration – Finance** 

Dr. George Owusu-Antwi (Assistant Professor) Mr. Stephen Washington (Assistant Professor)

**Business Administration – Hospitality Management** 

Dr. Alberta Thrash (Associate Professor)
Dr. Andrew Raschid (Associate Professor)

**Business Administration – Management** 

Dr. Fred Aikens (Associate Professor)

**Business Administration – Management Information Systems** 

Mr. Lonny Gilbert (Assistant Professor)

**Business Administration - Marketing** 

Mrs. Wendy Berry-West (Assistant Professor)
Dr. Edith Davidson (Associate Professor)

**Economics** 

Dr. Chali Nondo (Associate Professor)

Staff

Mrs. JoAnn Danik (Administrative Assistant)
Ms. Rachele McCleskey (Assessment Coordinator)

**Demographics:** 

F/T Faculty: 14

F/T Staff: 2

Female Faculty: 5

Male Faculty: 9

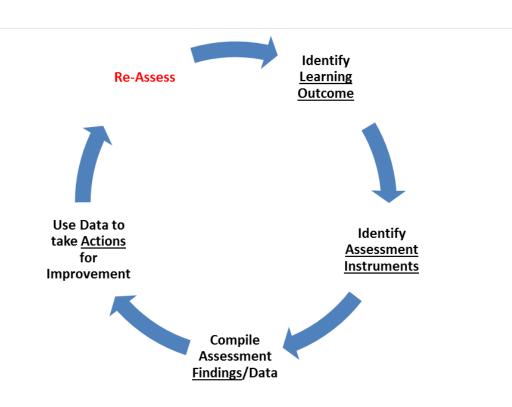
Female Staff: 2

Male Staff: 0

#### **COB Assessment Process**

The COB developed learning outcomes and an assessment process for all its degree programs since 2008. Currently, there are three baccalaureate degree programs with eight concentrations within the Business Administration Program.

All programs in the College of Business use the assessment process developed by the University Senate Committee on Assessment of Teaching and Learning. The five steps in the Central State University assessment process include (1) Identifying Outcomes, (2) Identifying Assessment Instrument(s) and methods, (3) Compiling Assessments Findings or Results (4) Using Assessment Data to take Actions for Improvement, and (5) Re-assessing, if needed. The process allows faculty to analyze results to determine course and program effectiveness and make indicated improvements. This diagram represents the assessment process in the College of Business.



#### **Data Collection**

Course-embedded assessment is aligned with selected courses identified for program evaluation. Currently, faculty evaluate performance level attainment by collecting data from courses mapped to program goals and objectives designated throughout the curriculum. Goal/objective assessing provides a quantitative approach of assessment and is integrated in the curriculum by faculty identifying assignments associated with applicable student learning outcomes (SLOs)in specific courses, and aligning the SLOs to Institutional Goals as well as COB Goals and Objectives. Using a standardized rubric, faculty evaluate student achievement of learning outcomes. Data is evaluated to determine to what degree benchmarks for achievement of learning outcomes have been met. Where shortfalls occur, necessary modifications are made.

Goals/Program					Core Bus	iness Cour	ses			
Outcomes										
	ACC	BUS	BUS	BUS	BUS	BUS	BUS	BUS	BUS	BUS
	2220	1500	2203	2260	2343	2353	2902	3331	3370	4785
Goal 1: Effective Communication										
Objective #1: Oral Communication, create and deliver professional presentations			G1/Obj1	G1/Obj1						
Objective #2: Written Communication, prepare professional business documents				G1/O2 BUS 2260						
Goal 2: Analytical Business Proble	m Solvers			2200						
Objective #1: Students will apply decision-making models to identify business problems, generate and evaluate solutions										G2 O1 BUS 4785.docx
Objective #2: Students will apply relevant principles of critical thinking to problems and propose appropriate solutions	G2/O2 ACC 2220						G2/O2 BUS 2902			
Goal #3: Globally and Environmen	tally Aware									
Objective #1: Students will demonstrate knowledge of global business concepts and best practices									G3/O1 BUS 3370	
Objective #2: Students will analyze global potential through country analyses, including : political, cultural,									G3/O2 BUS 3370	
economic, legal, and strategic approaches Goal #4: Technical Competence										
Objective #1: Students will demonstrate proficiency in business productivity tools		G4/O1 BUS 1500						G4/O1 BUS 3331		
Goal #5: Business Professionals		2000								
Objective #1: Students will demonstrate effective team behavior					G5/O1 BUS 2343					
Objective #2: Students will demonstrate foundational knowledge in the core business discipline	G5/O2 ACC 2220				G5/O2 BUS 2343	G5/O2 BUS 2353		G5/O2 BUS 3331		

## **Datal Collection (Internal/Direct)**

Program Outcome/Goal 1 – Effective Communication BUS 2203-Aggregated (Introductory Level)

## **Student Learning Outcomes**

## Learning Goal 1

**Objective 1:** Oral Communication, create and deliver professional presentations.

			<b>Analysis of Res</b>	ults	
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations
70% of the students will score 70% or above on presentations.	Business Communication Presentation  Direct Formative Internal	50% of the students were able to demonstrate the ability to create and deliver a presentation with effective oral communication techniques. Did not meet the benchmark.	While the analysis displays an incline in the trend pattern, current results show a drop in performance over the last 3 data periods.	1. Require practice rounds of presentation delivery.  2. Include third party observer for evaluative purposes.  3. Provide a demonstration on presentaion skills.	Goal 1 - O1  120%  100%  100%  100%  89%  80%  60%  40%  29%  20%  Fall 2015  Spring 2016

Program Outcome/Goal 1 – Effective Communication BUS 2260 - Aggregated (Reinforced Level)

## **Student Learning Outcomes**

## Learning Goal 1

**Objective 1:** Oral Communication, create and deliver professional presentations.

			<b>Analysis of Re</b>	sults		
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectation	ons
70% of the students will score 70% or above on presentations.	Personal Narrativ Presentation Direct Formative Internal	e 100% of the students were able to demonstrate the ability to create and deliver a presentation with effective oral communication techniques.	Trend analysis shows a significant incline in students' performance.	Assessment instruments will be reviewed and modified to make sure the instruments meet the technical and business components of effective business communication.	Goal 1 - O1 100% 100% 100% 80% 40% 29% 20% 5pring 2015	

Program Outcome/Goal 1 – Effective Communication BUS 2260-01 (Reinforced Level)

#### **Student Learning Outcomes**

## **Learning Goal 1: Effective Communication**

**Objective 2:** Written Communication, prepare professional business documents.

			Analysis of Res	ults						
	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations					
70% of the students will score 70% or above.	Personal Narrative Paper  Direct Formative Internal  Students' assignments will be scored using the departmental approved rubric.	44.44% of the students were able to demonstrate effective communication in the written report.  Grades were reduced by 10pts if turned in late.	performance over the assessment periods.	Assessment instruments will be reviewed and modified to make sure the instruments meet the technical and business components of effective business communication.	100% 100% Goal 1 - O2 100% 80% 65% 60% 20% 5pring 2015 5pring 2015					

Program Outcome/Goal 2 – Analytical Business Problem Solvers BUS 4785 - Aggregate (Mastered Level)

#### **Student Learning Outcomes**

#### Learning Goal 2: Analytical Business Problem Solvers

**Objective 1:** Students will apply decision-making models to identify business problems, generate and evaluate solutions.

			Analysis of Res	ults					
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations				
70% of the students will meet the acceptable performance level.	Analytical Productivity Problem  Direct Formative Internal  Students' assignments will be scored using the departmental approved rubric.	71% performed at an acceptable level.	Trend analysis shows improvements in students' performance levels over the last two data periods, with an extreme low period during Summer 2015. This could be due to smaller sample sizes during summer terms.	targeted expectations, no changes are necessary at this	Goal 2 - O1  100%  80%  70%  74%  71%  60%  51%  17%  Spring 2015  Spring 2016				

Program Outcomes/Goal 2: Analytical Business Problem Solvers ACC 2220 - Aggregate (Introductory Level)

#### **Student Learning Outcomes**

#### Learning Goal 2: Analytical Business Problem Solvers

**Objective 2:** Students will apply relevant principles of critical thinking to problems and propose appropriate solutions.

			Analysis of Res	sults					
Performance Measure (Competency)	Measurement instrument	Current Analysis of Results		Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations				
70% of the students will score 70% or above.	Quail Company Case Study  Direct Formative Internal	64% of students were able to apply relevant principles of critical thinking to problems and propose appropriate solutions.	shows a significant decline in students'	Closer monitoring of courses is necessary to identify problem areas.	Goal 2 - O2  100%  84%  85%  80%  60%  40%  29%  21%  Spring 2016  Spring 2016				

Program Outcomes/Goal 2: Analytical Business Problem Solvers BUS 2902-90 (Reinforced Level)

#### **Student Learning Outcomes**

#### Learning Goal 2: Analytical Business Problem Solvers

**Objective 2:** Students will apply relevant principles of critical thinking to problems and propose appropriate solutions.

			Analysis of Res	sults							
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectati				tions		
70% of the students will score 70% or above.	Confidence Interval Analytical Case Study  Direct Formative Internal	57% of students were able to apply relevant principles of critical thinking to problems and propose appropriate solutions.	indicates a decline in performance levels during	Further monitoring is required to identify inconsistencies and problem areas.	100% 80% 60% 40% 20%	Fall 2014	94%	29%	81% Fall 2015	57%	

Program Outcomes/Goal 3: Globally and Environmentally Aware BUS 3370-90 (Reinforced to Mastered)

## Student Learning Outcomes

## Learning Goal 3

**Objective 1:** Students will demonstrate knowledge of global business concepts and best practices.

			<b>Analysis of Res</b>	ults	
	Measurement nstrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations
will score 70% or pabove on the PNP.  Diagram of the properties of	Paper rect ormative	82% of students were able to demonstrate knowledge of global business concepts and best practices.	Trend analysis indicates consistent improvement in performance levels over a period of time.	Since targeted performance levels were met, no changes are necessary at this time. We will continue to monitor for any significant changes.	Goal 3 - 100%  89%  80%  67%  60%  40%  5pring 2015  Spring 2016

Program Outcomes/Goal 3: Globally and Environmentally Aware BUS 3370-Aggregated (Reinforced to Mastered)

#### **Student Learning Outcomes**

#### Learning Goal 3

**Objective 2:** Students will analyze global potential through country analyses, including: political, cultural, economic, legal, and strategic approaches.

			Analysis of Res	sults						
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations					
70% of the students will score 70% or above.	Regional/Country Analysis Activity Direct Formative Internal		While the trend analysis indicates a decline in performance levels over the last two semesters, students have met expected performance goals.	Since students' performance levels met targeted expectations, no changes are necessary at this time. We will continue to monitor the performance levels for any significant changes.	100% - 80% - 60% - 40% -	100%	67%	913	81%	85%
					0% -	Fall 2014	spring 2015	Summer 2015	Fall 2015	Spring 2016

Program Outcomes/Goal 4: Technical Competence BUS 1500 – Aggregate (Introductory Level)

## Student Learning Outcomes

## **Learning Goal 4: Technical Competence**

**Objective 1:** Students will demonstrate proficiency in business productivity tools..

			Analysis of Re	sults						
Performance Measure (Competency)	Measurement instrument	Current Results		Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations					
70% of the students will score 70% or above	Productivity Skills Assessment;  Direct Formative Internal  Students' assignments will be scored using the departmental approved grading scale.	76% of the students were able to demonstrate proficiency in the business productivity tools.	While students exceeded expected performance level for majority of the data periods, the trend analysis indicates a decline in performance levels over the last two semesters. Summer 2015 could have a smaller sample size than other data periods.	Since students' performance levels met targeted expectations, no changes are necessary at this time. We will continue to monitor the performance levels for any significant changes.	Goal 4 - O1  100%  90%  85%  80%  76%  60%  40%  58%  Spring 2015  Spring 2015					

Program Outcomes/Goal 5: Business Professionals – BUS 2343 Aggregated (Reinforced Level)

## **Student Learning Outcomes**

#### **Business Professionals**

**Learning Goal 5 – O1:** Students will demonstrate effective team behavior.

			Analysis of Res	sults	
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations
70% of the students will score 70% or above.	Team Behavior Presentation  Direct Formative Internal  Students' assignments will be scored using the departmental approved rubric.	72% of the students were able to demonstrate effective team behavior.	While students performance levels exceeded the target goal for majority of the data periods the trend analysis indicates a decline in students' performance levels.	targeted expectations, no	Gogl 5 - O1  100% -91%  80%  60%  40%  20%  Fall 2014  Sprimo  Sprimo

Program Outcomes/Goal 5: Business Professionals (Reinforced Level)

## Student Learning Outcomes

## **Learning Goal 5 – Business Professionals**

Objective 2 – Students will demonstrate foundational knowledge in the core business discipline. ACCOUNTING

			Analysis of Res	ults						
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations				ations	
70% of the students will score 70% or above.	Budget & Planning Exercise  Direct Formative Internal	50% of students were able to demonstrate foundational knowledge in the core business discipline (accounting).	did not meet expected performance levels, the trend	We will monitor this area closely for continued improvement. Changes and modifications will rbe made as necessary.	100% 80% 60% 40% 20%	29% Summer 2015	Goal 63%	5- O2	Fall 2016	Spring 2017

Program Outcomes/Goal 5: Business Professionals (Reinforced Level)

#### **Student Learning Outcomes**

## **Learning Goal 5 – Business Professionals**

Objective 2 – Students will demonstrate foundational knowledge in the core business discipline. MANAGEMENT

			Analysis of Res		
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations
70% of the students will score 70% or above.	Management Essay Paper  Direct Formative Internal	30% of the students were able to demonstrate a foundational knowledge in the core business discipline of finance.	While performance levels exceeded expectations during majority of the data periods, the trend analysis indicates decline in performance levels.	targeted expectations, no changes are necessary at this time. We will	Goal 5- O2 100% 100%  80%  80%  64%  60%  5pring 2015  Spring 2016

Program Outcomes/Goal 5: Business Professionals (Reinforced Level)

#### **Student Learning Outcomes**

#### **Learning Goal 5: Business Professionals**

Objective 2: Students will demonstrate foundational knowledge in the core business discipline. MARKETING

		Analysis of Results								
Performance Measure (Competency)	Measurement instrument	Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations					
70% of the students will meet the acceptable		33% performed at an acceptable	TBD – While students performance	TBD – Close monitoring is required in this	100%		God	ıl 5 - Oʻʻ	2	
performance level.	marketing exam)  Marketing Key Concept Case Analysis	level.	levels are significantly lower than expected performance levels, there are not enough data points to		80% 60% 40%	33%				
	Direct Formative Internal		determine trend or pattern. New Instrument phased into assessment process.		20%	Fall 2015	20% Spring 2016	Fall 2016	spring 2017	Fall 2017

Program Outcomes/Goal 5: Business Professionals BUS 3331-Aggregated (Reinforced Level)

## Student Learning Outcomes

## **Learning Goal 5 – Business Professionals**

Objective 2 – Students will demonstrate foundational knowledge in the core business discipline. FINANCE

	Measurement instrument		Analysis of Res	sults				
Performance Measure (Competency)		Current Results	Analysis of Results	Action Taken	Graphs of Resulting Trends Percent of Students who meet Expectations			
70% of the students will score 70% or above.	NPV Assignment (Exam)  Direct Formative Internal	64% of the students were able to demonstrate a foundational knowledge in the core business discipline of finance.	It appears that performance levels are slightly missing expected target levels. In addition, the trend analysis shows a steady decline in the performance levels.	More observation is required. Assessment instrument will be reviewed to ensure that all core components are captured. Course sections will be individually evaluated to ensure CPC are covered accordingly.	Goal 5- O2 100%  80%  67%  64%  67%  64%  5pring 2015  Spring 2016			



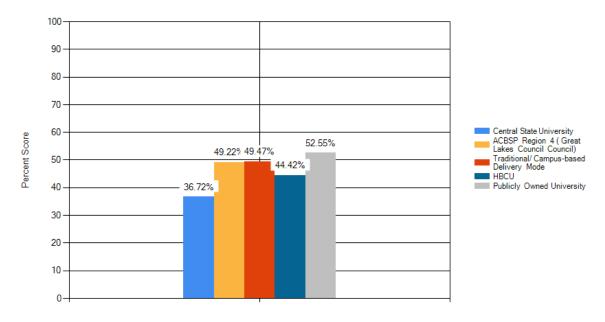
#### **External Comparative Reports**

As of Fall 2015 Semester, CSU College of Business graduating seniors are required to complete the Peregrine Academic Services Exam for either the COB Business Administration Program or Accounting Program. The Peregrine exam is comprehensive and covers the following Common Professional Components that align with both COB programs: marketing, business finance, accounting, management, legal environment of business, economics (macro & micro), business ethics, global dimensions of business, information management systems, quantitative techiques/statistics, business leadership, and strategic management.

Peregrine Academic Services use the below table for assessment evaluation purposes. The table shows an approximate relationship between the exam results and relative student performance based upon competency level. CSU College of Business students are expected to perform at a targeted level above 40%. This target goal is based on 40 - 59% being the average competency level as shown in the below exam scores.

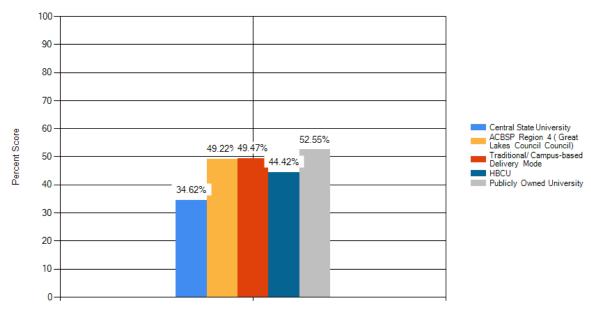
Peregrine Academic Services Relative Interpretation of Student Competency
Very High High
Above Average
Average Below Average
Low Very Low

Fall Semester – 2015
Business Administration Program
Peregrine Outbound Exam Total Results Compared to the Different Aggregate Pools

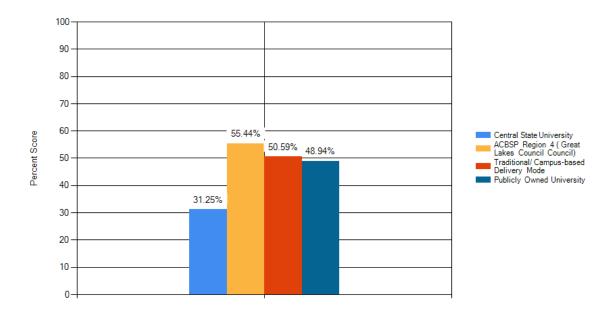


- -12.50% Difference with the ACBSP Region 4 (Great Lakes Council Council) Aggregate
- -12.75% Difference with the Traditional/ Campus-based Delivery Mode Aggregate
- -7.70% Difference with the HBCU Aggregate
- -15.83% Difference with the Publicly Owned University Aggregate

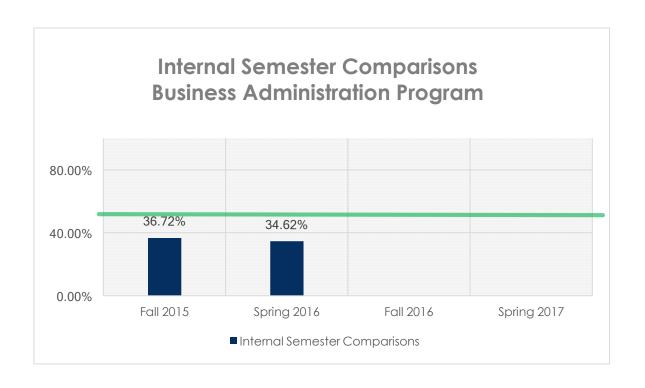
Spring Semester – 2016
Business Administration Program
Peregrine Outbound Exam Total Results Compared to the Different Aggregate Pools

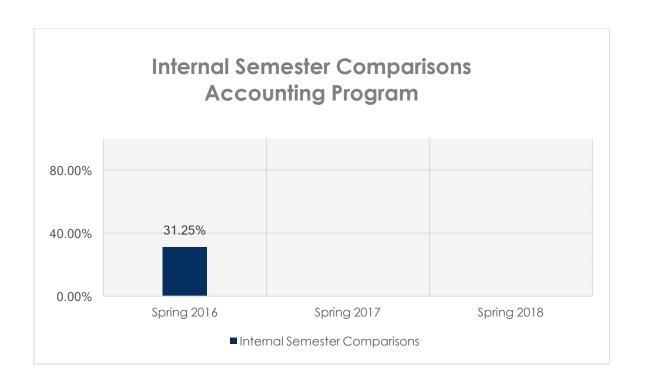


- -14.60% Difference with the ACBSP Region 4 ( Great Lakes Council Council) Aggregate
- -14.85% Difference with the Traditional/ Campusbased Delivery Mode Aggregate
- -9.80% Difference with the HBCU Aggregate
- -17.93% Difference with the Publicly Owned University Aggregate



- -24.19% Difference with the ACBSP Region 4 ( Great Lakes Council Council) Aggregate
- -19.34% Difference with the Traditional/ Campusbased Delivery Mode Aggregate
- -17.69% Difference with the Publicly Owned University Aggregate

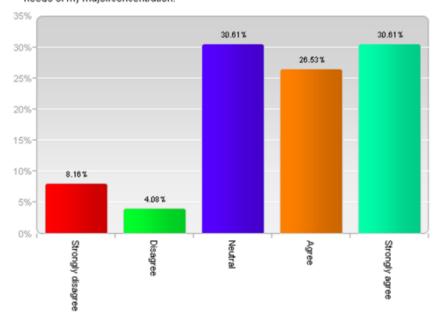




#### **Data Collection (External/Indirect)**

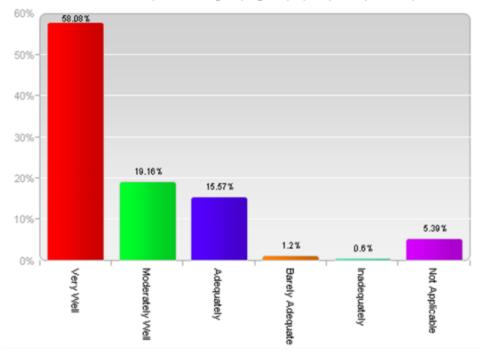
#### Student Event & Club Satisfaction Survey Results

Q4. Please indicate your level of agreement with the following statement: The events met the needs of my major/concentration.

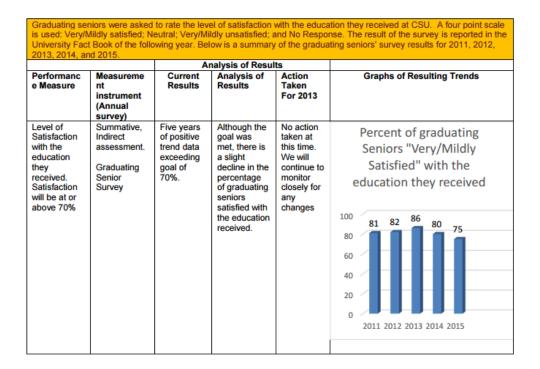


#### **Alumni Satisfaction Survey Results**

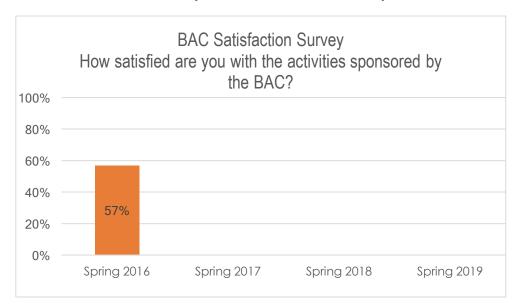
Q15. How well did your CSU degree program prepare you for your occupation?



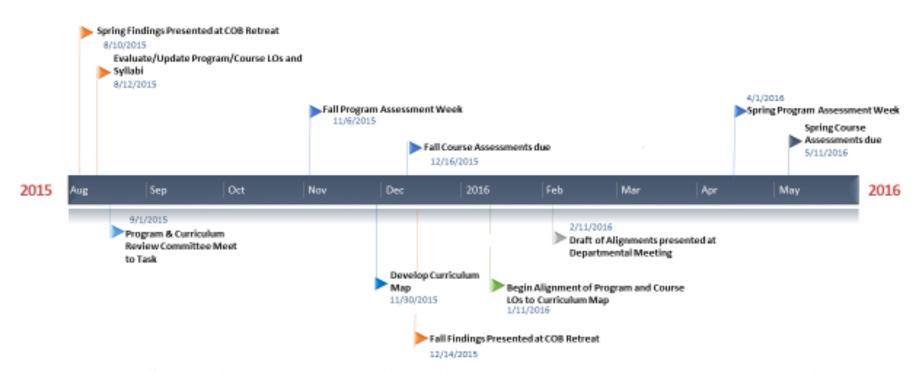
#### **Senior Satisfaction Survey Results**



#### **Business Advisory Council Satisfaction Survey Results**



#### **COB Assessment Plan AY2015-16**



College of Business Timeline for Program Goals Assessment and Program
Revision