COMMON PR	OFESSI	ONAL CO	MPONEN	Т (СОВ (CORE)	PEREGR		ΑΜ ΤΟΤΑ	LS					
			E OF BUS			ACBSP	ACBSP	Require	Required Scores for U.S. Percentiles					
TOPICAL AREA	2019-20 %Corr.	2020-21 %Corr.	2021-22 %Corr.	2022- %Corr.	23 %Tile	Reg. 4 %Corr.	U.S. %Corr.	25 th	45 th	65 th	85 th			
Accounting	51.93%	59.31%	55.52%	61.02%	78 th	52.09%	54.20%	48.33%	52.97%	57.33%	63.00%			
Business Ethics	55.93%	62.76%	58.06%	64.18%	75 th	55.23%	57.85%	52.05%	56.39%	61.33%	67.00%			
Business Finance	52.72%	55.71%	56.05%	59.72%	80 th	50.47%	52.23%	46.00%	50.67%	55.61%	61.67%			
Business Integration/Strategic Mgmt.	62.73%	65.96%	63.55%	69.21%	81 st	58.03%	60.78%	54.67%	59.00%	64.00%	70.33%			
Business Leadership	54.67%	60.94%	60.32%	65.88%	88 th	54.96%	57.33%	52.67%	56.67%	60.33%	65.00%			
Economics (Macro & Micro)	56.40%	58.77%	56.49%	63.22%	87 th	53.57%	54.98%	50.33%	54.17%	58.00%	62.67%			
Macroeconomics	55.60%	59.21%	54.92%	60.23%	77 th	52.57%	54.01%	48.67%	52.67%	57.33%	62.67%			
Microeconomics	57.20%	58.33%	58.06%	66.21%	92 nd	54.68%	55.89%	51.33%	55.33%	58.67%	63.33%			
Global Dimensions of Business	56.27%	56.65%	54.48%	61.19%	74 th	53.43%	55.68%	50.33%	54.67%	58.67%	63.67%			
Information Management Systems	63.73%	64.19%	63.55%	73.45%	87 th	59.96%	62.13%	55.67%	61.00%	66.00%	72.33%			
Legal Environment of Business	60.13%	60.54%	60.48%	64.80%	71 st	57.18%	60.10%	54.67%	59.00%	63.33%	68.67%			
Management (Overall)	58.53%	63.65%	60.89%	64.46%	77 th	56.03%	58.51%	52.67%	57.33%	61.67%	67.00%			
Human Resource Management	64.20%	68.74%	65.34%	68.77%	75 th	61.11%	63.29%	58.16%	62.50%	66.67%	71.29%			
Operations/Production Mgmt.	56.08%	62.81%	59.27%	62.56%	78 th	52.30%	54.74%	48.00%	53.13%	58.59%	65.00%			
Organizational Behavior	55.31%	59.41%	58.04%	62.10%	69 th	54.64%	57.30%	51.00%	56.12%	61.00%	67.33%			
Marketing	61.07%	65.12%	61.73%	68.02%	79 th	58.77%	61.09%	55.67%	60.00%	64.33%	69.67%			
Quantitative Research Techniques & Statistics	55.67%	57.39%	56.09%	60.96%	79 th	52.05%	53.71%	47.67%	52.67%	57.33%	62.67%			
COB CPC TOTALS	<mark>57.44%</mark>	60.92%	58.93%	64.68%	82 nd	55.15%	57.55%	52.20%	56.18%	60.48%	65.72%			

LEGEND FOR TOTAL RESULTS (ABOVE):

GREEN = Student performance on the Peregrine exit exam exceeds or equals Region 4 and all U.S. institutions taking the Peregrine exam.

YELLOW = Student performance on the Peregrine exit exam exceeds or equals Region 4 but is below all U.S. institutions taking the Peregrine exam.

RED = Student performance on the Peregrine exit exam is below Region 4 and all U.S. institutions taking the Peregrine exam.

COMPARATIVE DATA (2019-2023):

- For 2019-20, student performance on the exit exam exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For the last three years, student performance on the exit exam exceeded Region 4 and exceeded all U.S. institutions taking the Peregrine exam.
- For 2022-23, student performance on the exit exam exceeded Region 4 by 9.53% while also exceeding all U.S. institutions by 7.13%.
- Regression analysis from a longitudinal report [**R**² = +0.66] indicates a **positive trend** over the past four years.

2019-23 CPC (COB CORE) TOTAL SCORE STATISTICS										
STATISTIC	2019-2020	2020-2021	2021-2022	2022-2023						
STATISTIC	2019-2020	2020-2021	2021-2022	Ferris	ACBSP U.S.					
Sample Size	150	203	248	177	83,580					
Mean Completion Time	78.5 minutes	75.5 minutes	72.92 minutes	79.22 minutes	95.73 minutes					
Mean Score	57.44%	60.92%	58.93%	64.68%	57.55%					
Maximum Score	88.33%	88.33%	91.67%	92.50%	NA					
Minimum Score	24.17%	22.50%	20.00%	32.50%	NA					
Standard Deviation	14.51	14.92	15.72	14.22	7.86					

TOP THREE TOPIC SCORES (2022-23):

- Information Management Systems (73.45%)
- Business Integration & Strategic Management (69.21%)
- Human Resource Management (68.77%)

BOTTOM THREE TOPIC SCORES (2022-23):

- Business Finance (59.72%)
- Macro-Economics (60.23%)
- Quantitative Research Techniques & Statistics (60.96%)

STUDENTS AVAILABLE IN BUSN 499 TO TAKE PEREGRINE EXAM (2022-23):

- Fall 2022 139 students enrolled.
- Spring 2023 168 students enrolled.
- Summer 2023 53 students enrolled.

Total 360 students

Total Taking Peregrine Exam = 177 (49% of available test takers)

LEGEND FOR TOPIC RESULTS (On Following Pages):

GREEN = Student performance on this exam topic exceeds or equals Region 4 and all U.S. institutions taking the Peregrine exit exam.

YELLOW = Student performance on this exam topic exceeds or equals Region 4 but is below all U.S. institutions taking the Peregrine exit exam.

RED = Student performance on this exam topic is **below** Region 4 and all U.S. institutions taking the Peregrine exit exam.

NOTES:

- 1. Students take the Peregrine exam in BUSN 499 via an Internet link from the faculty teaching the course.
- 2. Comparisons are against ACBSP institutions that use the Peregrine exam.
- 3. The exam measures learning in the 10 COB Core courses plus the two economics courses.
- 4. Percentiles are measured against all ACBSP U.S. institutions taking the Peregrine outbound exam.

	ACCOUNTING										
		COLLEG	E OF BUSII	NESS		ACBSP	ACBSP	Poquire	ed Scores fo	TIS Bore	ontiloc
	2019-20	2020-21	2021-22	2022	2-23	Reg. 4	U.S.	-		0.5. Feice	
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Accounting Data Analysis	54.73%	62.76%	63.28%	64.22%	67 th	57.65%	59.18%	52.54%	57.83%	63.49%	69.49%
Balance Sheet Analysis	55.24%	63.43%	61.42%	60.51%	61 st	55.17%	57.36%	50.00%	56.25%	61.84%	68.89%
Compliance in Accounting	34.48%	43.00%	42.91%	47.83%	70 th	41.83%	43.62%	38.00%	42.50%	46.34%	52.50%
Dividends, Stocks, & Bonds	50.31%	61.98%	58.55%	65.66%	74 th	56.02%	58.05%	50.00%	56.52%	62.75%	69.77%
Financial Statement Analysis	51.20%	52.79%	50.68%	60.62%	82 nd	44.71%	48.27%	39.13%	46.02%	52.50%	62.50%
Interest, Income, & Debt	53.21%	59.53%	56.15%	64.00%	80 th	50.48%	53.08%	44.44%	51.12%	57.45%	66.00%
Journal Entries	59.57%	65.82%	58.35%	65.55%	77 th	55.80%	57.93%	51.35%	56.72%	61.65%	68.42%
Management of Accounting	45.91%	54.12%	43.89%	53.19%	66 th	47.93%	49.25%	43.14%	47.92%	52.83%	58.70%
TOPIC TOTALS	51.93%	59.31%	55.52%	61.02%	78 th	52.09%	54.20%	48.33%	52.97%	57.33%	63.00%

COMPARATIVE DATA:

• For 2019-20, student performance on this exam topic was below Region 4 and was below all U.S. institutions.

- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 8.93% while also exceeding all U.S. institutions by 6.82%.
- Regression analysis from a longitudinal report [R² = +0.56] indicates a positive trend over the past four years.

202	2022-23 "ACCOUNTING" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	79,740								
Mean Completion Time	6.84 minutes	8.39 minutes								
Maximum Score	100.00%	NA								
Minimum Score	20.00%	NA								
Standard Deviation	20.73	8.42								

	BUSINESS ETHICS											
	2040-20	COLLEG				ACBSP		Required Scores for U.S. Percentiles				
SUB-TOPICAL AREA	2019-20 %Corr.	2020-21 %Corr.	2021-22 %Corr.	2022-2 %Corr.	23 %Tile	Reg. 4 %Corr.	U.S. %Corr.	25 th	45 th	65 th	85 th	
Conflict of Interest	55.88%	65.41%	57.50%	68.86%	79 th	60.05%	61.83%	56.52%	61.11%	65.45%	70.83%	
Corporate Ethics & Climate	54.21%	70.38%	62.22%	69.14%	72 nd	57.61%	61.13%	52.46%	59.65%	66.07%	74.55%	
Discrimination	54.26%	50.17%	48.75%	<mark>49.80%</mark>	43 rd	48.55%	50.75%	44.64%	50.00%	54.72%	60.00%	
Ethical Climate	54.55%	54.55%	56.97%	59.92%	71 st	51.35%	53.49%	46.15%	51.92%	57.70%	64.91%	
Ethical Decision-Making	58.10%	67.24%	60.62%	67.36%	72 nd	57.01%	60.40%	52.46%	58.62%	65.08%	72.89%	
Ethical Issues	57.59%	61.95%	57.47%	68.18%	80 th	56.24%	59.15%	52.08%	58.00%	63.27%	70.21%	
Ethical Standards	56.80%	68.79%	62.50%	65.85%	76 th	55.07%	57.69%	50.00%	56.36%	61.82%	69.57%	
TOPIC TOTALS	<mark>55.93%</mark>	62.76%	58.06%	64.18%	75 th	55.23%	57.85%	52.05%	56.39%	61.33%	67.00%	

- For 2019-20, student performance on this exam topic exceeded Region 4 but was below all U.S. institutions.
- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on the sub-topic Discrimination exceeded Region 4 but was below all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 8.95% while also exceeding all U.S. institutions by 6.33%.
- Regression analysis from a longitudinal report [R² = +0.44] indicates a **positive trend** over the past four years.

2022-	2022-23 "BUSINESS ETHICS" STATISTICS										
STATISTIC	Ferris	ACBSP U.S.									
Sample Size	177	79,980									
Mean Completion Time	6.13 minutes	7.81 minutes									
Maximum Score	100.00%	NA									
Minimum Score	10.00%	NA									
Standard Deviation	20.82	8.77									

	BUSINESS FINANCE										
	2019-20	COLLEG 2020-21	E OF BUS 2021-22	SINESS 202	2-23	ACBSP Reg. 4	ACBSP U.S.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Asset Valuation & Inventory	49.07%	55.56%	54.29%	59.60%	76 th	48.86%	51.43%	43.55%	50.00%	55.48%	63.29%
Balance Sheets & Financial Statements	54.88%	59.66%	56.11%	58.30%	68 th	51.37%	52.55%	45.00%	51.67%	57.14%	63.83%
Business Analysis Ratios & Calculations	62.88%	62.58%	67.51%	65.06%	65 th	58.56%	60.07%	52.54%	59.02%	64.71%	72.23%
Interest & Dividends	50.75%	50.97%	50.88%	56.13%	71 st	46.67%	49.18%	40.38%	46.94%	53.57%	62.30%
Profit/Loss, Cash Flow & Margins	46.34%	49.15%	54.34%	59.30%	85 th	47.24%	48.96%	42.37%	47.45%	52.17%	59.07%
Stocks & Bonds	54.04%	57.38%	55.81%	64.17%	81 st	53.23%	54.71%	47.75%	53.33%	58.33%	65.45%
Tax Rates, Taxes, & Tax Codes	46.27%	54.82%	53.26%	55.16%	75 th	46.45%	47.98%	40.82%	46.31%	51.85%	58.99%
TOPIC TOTALS	52.27%	55.71%	56.05%	59.72%	80 th	50.47%	52.23%	46.00%	50.67%	55.61%	61.67%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 9.25% while also exceeding all U.S. institutions by 7.49%.
- Regression analysis from a longitudinal report [R² = +0.93] indicates a positive trend over the past four years.

2022-2	2022-23 "BUSINESS FINANCE" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	80,280								
Mean Completion Time	7.66 minutes	9.28 minutes								
Maximum Score	100.00%	NA								
Minimum Score	0.00%	NA								
Standard Deviation	20.35	8.90								

	BUSINESS INTEGRATION & STRATEGIC MANAGEMENT										
			E OF BUS			ACBSP	ACBSP	Required Scores for U.S. Percentiles			
	2019-20	2020-21	2021-22	2022		Reg. 4	U.S.	-			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Business-Level Strategy	63.74%	71.76%	67.81%	70.29%	70 th	60.82%	63.69%	55.87%	62.11%	68.29%	75.61%
Competition	61.40%	62.33%	62.65%	67.69%	74 th	57.54%	60.55%	53.33%	59.52%	64.90%	72.09%
Corporate Mission, Vision, & Values	61.01%	68.58%	62.33%	74.04%	86 th	59.16%	61.89%	54.55%	60.42%	66.00%	73.47%
Corporate Strategies	63.45%	67.58%	67.64%	72.14%	80 th	60.29%	63.26%	56.25%	62.03%	67.54%	73.97%
Corporate Structure & Governance	68.97%	68.18%	61.20%	<mark>63.68%</mark>	47 th	61.35%	64.19%	57.86%	63.04%	68.09%	74.47%
Diversification	61.90%	62.87%	65.12%	69.41%	76 th	57.59%	60.52%	52.27%	58.70%	65.22%	72.98%
Stakeholders & Shareholders	58.55%	62.44%	56.62%	67.51%	92 nd	49.25%	52.12%	45.00%	50.00%	56.00%	63.04%
Strategic Planning & Decision-Making	61.35%	62.56%	60.48%	65.84%	76 th	55.87%	57.85%	50.98%	56.25%	61.90%	68.89%
TOPIC TOTALS	62.73%	65.96%	63.55%	69.21%	81 st	58.03%	60.79%	54.67%	59.00%	64.00%	70.33%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on the sub-topic Corporate Structure & Governance exceeded Region 4 but was below all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 11.18% while also exceeding all U.S. institutions by 8.42%.
- Regression analysis from a longitudinal report [R² = +0.57] indicates a positive trend over the past four years.

2022-23 "BUSINESS IN"	2022-23 "BUSINESS INTEGRATION & STRATEGIC MANAGEMENT" STATISTICS										
STATISTIC	Ferris	ACBSP U.S.									
Sample Size	177	79,890									
Mean Completion Time	6.55 minutes	8.39 minutes									
Maximum Score	100.00%	NA									
Minimum Score	0.00%	NA									
Standard Deviation	22.24	9.00									

	BUSINESS LEADERSHIP										
	COLLEGE OF BUSINESS		ACBSP	ACBSP	Required Scores for U.S. Percentiles						
	2019-20	2020-21	2021-22	2022		Reg. 4	U.S.	•			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Assessing Leadership Styles	52.75%	55.13%	57.01%	65.00%	80 th	54.26%	56.76%	50.95%	55.77%	60.71%	66.67%
Building & Leading Teams	55.76%	63.11%	60.37%	71.05%	93 rd	55.90%	57.77%	52.17%	56.82%	61.22%	66.67%
Control & Types of Leader Power	46.52%	59.23%	55.95%	58.33%	57 th	53.35%	56.05%	50.00%	55.32%	60.00%	65.96%
Employee Development	66.47%	72.41%	64.91%	74.80%	89 th	61.01%	63.71%	58.04%	62.96%	67.34%	72.55%
Employee Motivation & Rewards	56.36%	64.73%	66.23%	69.92%	84 th	56.40%	58.86%	51.67%	57.69%	63.08%	70.31%
Leader Expectations	43.45%	50.00%	53.68%	60.95%	90 th	49.52%	50.80%	45.45%	50.00%	54.00%	59.14%
Leader Traits & Attributes	62.10%	64.68%	62.58%	61.23%	56 th	56.32%	59.44%	52.17%	58.33%	63.83%	71.11%
Models of Leadership	52.02%	57.24%	59.18%	63.51%	79 th	52.41%	54.81%	47.83%	53.85%	58.62%	66.00%
TOPIC TOTALS	54.67%	60.94%	60.32%	65.88%	88 th	54.96%	57.33%	52.67%	56.67%	60.33%	65.00%

- For 2019-20, student performance on this exam topic was below Region 4 and below all U.S. institutions.
- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 10.92% while also exceeding all U.S. institutions by 8.55%.
- Regression analysis from a longitudinal report [R² = +0.86] indicates a positive trend over the past four years.

2022-23 9	2022-23 "BUSINESS LEADERSHIP" STATISTICS										
STATISTIC	Ferris	ACBSP U.S.									
Sample Size	177	74,040									
Mean Completion Time	6.20 minutes	8.17 minutes									
Maximum Score	100.00%	NA									
Minimum Score	10.00%	NA									
Standard Deviation	20.13	7.57									

ECONOMICS-OVERALL											
	2019-20	COLLEGE OF BUSINESS 2019-20 2020-21 2021-22 2022-23				ACBSP Reg. 4	ACBSP U.S.	Require	d Scores fo	or U.S. Perc	entiles
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Consumer Spending & CPI	44.44%	48.51%	45.25%	55.83%	77 th	45.95%	47.56%	40.48%	45.84%	51.35%	58.33%
Economic Trends & Forecasting	60.98%	61.78%	59.72%	64.71%	83 rd	53.60%	54.19%	46.67%	53.33%	58.54%	65.79%
Employment & Labor Supply	60.82%	62.16%	63.48%	66.36%	81 st	56.20%	56.28%	48.72%	54.05%	60.47%	67.65%
GDP: Calculation, Use, & Analysis	60.58%	59.79%	52.43%	57.39%	59 th	51.76%	54.60%	47.50%	53.49%	59.09%	65.22%
Inflation & Recession	56.19%	65.32%	52.47%	69.57%	84 th	56.41%	58.93%	52.38%	57.69%	63.16%	70.00%
Interest Rates, Investment, & Fiscal Policy	49.57%	55.32%	54.41%	53.10%	60 th	48.27%	50.58%	43.90%	48.78%	54.29%	61.11%
International Trade	52.22%	57.76%	54.61%	57.02%	54 th	54.43%	55.51%	48.72%	54.29%	60.00%	66.67%
Microeconomic Trends & Analysis	62.95%	59.03%	60.71%	71.10%	92 nd	57.25%	58.39%	52.73%	57.41%	62.07%	67.74%
Price, Cost, & Profit	52.49%	60.96%	53.57%	62.50%	84 th	52.38%	53.68%	47.73%	53.06%	57.06%	63.04%
Spending & Saving	59.88%	67.26%	60.77%	70.79%	88 th	58.65%	59.71%	53.33%	58.70%	63.64%	69.23%
Supply & Demand	50.64%	43.52%	56.00%	57.49%	74 th	48.89%	50.57%	43.75%	50.00%	54.90%	60.98%
TOPIC TOTALS	56.40%	58.77%	56.49%	63.22%	87 th	53.57%	54.98%	50.33%	54.17%	58.00%	62.67%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 9.65% while also exceeding all U.S. institutions by 8.24%.
- Regression analysis from a longitudinal report [R² = +0.54] indicates a positive trend over the past four years.

2022-23	2022-23 "ECONOMICS-OVERALL" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	76,650								
Mean Completion Time	6.92 minutes	8.99 minutes								
Maximum Score	100.00%	NA								
Minimum Score	20.00%	NA								
Standard Deviation	19.64	7.33								

	MACRO-ECONOMICS										
	2019-20	2020-21	E OF BU 2021-22	SINESS 2022	2-23	ACBSP Reg. 4	ACBSP U.S. %Corr.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.		25 th	45 th	65 th	85 th
Consumer Spending & CPI	44.44%	48.51%	45.52%	55.83%	77 th	45.95%	47.56%	40.48%	45.84%	51.35%	58.33%
Economic Trends & Forecasting	60.98%	61.78%	59.72%	64.71%	83 rd	53.60%	54.19%	46.67%	53.33%	58.54%	65.79%
Employment & Labor Supply	60.82%	62.16%	63.48%	66.36%	81 st	56.20%	56.28%	48.72%	54.05%	60.47%	67.65%
GDP: Calculation, Use, & Analysis	60.58%	59.79%	52.43%	57.39%	59 th	51.76%	54.60%	47.50%	53.49%	59.09%	65.22%
Inflation & Recession	56.19%	65.32%	52.47%	69.57%	84 th	56.41%	58.93%	52.38%	57.69%	63.16%	70.00%
Interest Rates, Investment & Fiscal Policy	49.57%	55.32%	54.41%	53.10%	60 th	48.27%	50.58%	43.90%	48.78%	54.29%	61.11%
International Trade	52.22%	57.76%	54.61%	57.02%	54 th	54.43%	55.51%	48.72%	54.29%	60.00%	66.67%
TOPIC TOTALS	55.60%	59.21%	54.92%	60.23%	77 th	52.47%	54.01%	48.67%	52.67%	57.33%	62.67%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 7.76% while also exceeding all U.S. institutions by 6.22%.
- Regression analysis from a longitudinal report [R² = +22] indicates a positive trend over the past four years.

2022-23 "MACRO-ECONOMICS" STATISTICS								
STATISTIC	Ferris	ACBSP U.S.						
Sample Size	177	75,960						
Mean Completion Time	3.49 minutes	4.50 minutes						
Maximum Score	100.00%	NA						
Minimum Score	0.00%	NA						
Standard Deviation	25.76	8.32						

MICRO-ECONOMICS											
	2019-20	COLLEGE OF BUSINESS , 2019-20 2020-21 2021-22 2022-23					ACBSP U.S.	Require	d Scores f	or U.S. Perc	entiles
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	Reg. 4 %Corr.	%Corr.	25 th	45 th	65 th	85 th
Microeconomic Trends & Analysis	62.95%	59.03%	60.71%	71.10%	92 nd	57.25%	58.39%	52.73%	57.41%	62.07%	67.74%
Price, Cost, & Profit	52.49%	60.96%	53.57%	62.50%	84 th	52.38%	53.68%	47.73%	53.06%	57.06%	63.04%
Spending & Saving	59.88%	67.26%	60.77%	70.79%	88 th	58.65%	59.71%	53.33%	58.70%	63.64%	69.23%
Supply & Demand	50.64%	43.52%	56.00%	57.49%	74 th	48.89%	50.57%	43.75%	50.00%	54.90%	60.98%
TOPIC TOTALS	57.20%	58.33%	58.06%	66.21%	92 nd	54.68%	55.89%	51.33%	55.33%	58.67%	63.33%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 11.53% while also exceeding all U.S. institutions by 10.32%.
- Regression analysis from a longitudinal report [R² = +0.68] indicates a positive trend over the past four years.

2022-2	3 "MICRO-ECONOMICS"	STATISTICS
STATISTIC	Ferris	ACBSP U.S.
Sample Size	177	76,650
Mean Completion Time	3.43 minutes	4.54 minutes
Maximum Score	100.00%	NA
Minimum Score	0.00%	NA
Standard Deviation	23.45	7.45

GLOBAL DIMENSIONS OF BUSINESS											
	C (2019-20					ACBSP Reg. 4	ACBSP U.S.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Foreign Direct Investment & Trade	59.63%	57.18%	59.36%	66.10%	79 th	55.16%	57.76%	51.47%	56.36%	61.54%	67.91%
International Corporate Strategies	57.39%	54.94%	50.80%	60.62%	72 nd	52.39%	54.66%	48.33%	53.23%	58.33%	64.82%
International Governance & Regulation	51.26%	52.81%	49.69%	59.47%	81 st	49.77%	51.41%	45.59%	50.00%	54.69%	60.53%
International Patents & Protections	59.94%	58.42%	53.28%	63.44%	70 th	55.43%	57.92%	51.43%	56.68%	61.90%	68.66%
Multinational Culture	53.62%	59.85%	59.15%	<mark>56.58%</mark>	47 th	54.55%	56.81%	50.75%	56.06%	60.63%	66.67%
TOPIC TOTALS	56.27%	56.65%	<mark>54.48%</mark>	61.19%	74 th	53.43%	55.68%	50.33%	54.67%	58.67%	63.67%

COMPARATIVE DATA:

- For 2020-21, student performance on this exam topic exceeded Region 4 but was below all U.S. institutions.
- For three years (2019-20; 2020-21; 2022-23), performance exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on the sub-topic Multinational Culture exceeded Region 4 but was below all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 7.76% while also exceeding all U.S. institutions by 5.51%.
- Regression analysis from a longitudinal report [$R^2 = +0.32$] shows a **positive trend** over the past four years.

2022-23 "GLOE	2022-23 "GLOBAL DIMENSIONS OF BUSINESS" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	80,310								
Mean Completion Time	6.80 minutes	8.63 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	20.32	7.80								

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	INF	ORMATI	ON MAN	AGEME	NT SY	STEMS					
	C 2019-20	OLLEGE 2020-21	OF BUS 2021-22	SINESS 2022	-23	ACBSP Reg. 4	ACBSP U.S.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Artificial Intelligence	61.25%	65.78%	61.62%	70.70%	72 nd	60.25%	62.89%	54.00%	61.36%	68.09%	75.61%
Data & Information	66.29%	62.33%	65.13%	76.92%	88 th	63.29%	65.20%	59.09%	64.29%	69.23%	75.47%
Executive & Decision-Support Systems	61.49%	66.14%	64.16%	76.22%	84 th	60.18%	62.78%	54.00%	60.98%	67.50%	76.60%
Expert systems	61.59%	59.74%	62.50%	69.57%	83 rd	55.56%	57.30%	48.15%	55.81%	62.50%	70.59%
Information Management Processes & Procedures	69.28%	71.24%	67.64%	74.76%	80 th	63.52%	65.94%	59.52%	64.58%	70.21%	76.47%
Internal & External Networks	65.32%	62.39%	64.44%	74.07%	77 th	60.44%	63.04%	54.09%	62.22%	69.23%	77.55%
Simulation Analysis	54.50%	59.91%	56.98%	67.53%	77 th	57.12%	58.81%	51.06%	57.14%	63.04%	71.15%
Software & Hardware	64.12%	66.52%	63.78%	75.57%	94 th	59.34%	60.81%	54.55%	60.00%	64.90%	70.59%
Telecommunications	70.91%	63.21%	64.77%	76.74%	89 th	59.82%	62.52%	54.76%	61.90%	67.39%	74.50%
TOPIC TOTALS	63.73%	64.19%	63.55%	73.45%	87 th	59.96%	62.13%	55.67%	61.00%	66.00%	72.33%

COMPARATIVE DATA:

• For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.

• For 2022-23, student performance on this exam topic exceeded Region 4 by 13.49% while also exceeding all U.S. institutions by 11.32%.

• Regression analysis from a longitudinal report [$R^2 = +0.58$] shows a **positive trend** over the past four years.

2022-23 "INFORI	2022-23 "INFORMATION MANAGEMENT SYSTEMS" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	72,390								
Mean Completion Time	5.45 minutes	7.62 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	21.02	9.75								

	LEGAL ENVIRONMENT OF BUSINESS											
	2019-20	COLLEGE 2020-21	OF BUS 2021-22		INESS 2022-23		ACBSP U.S.	Ree	quired Score	s for U.S. Perce	for U.S. Percentiles	
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	Reg. 4 %Corr.	%Corr.	25 th	45 th	65 th	85 th	
Antitrust	71.61%	68.98%	63.71%	74.32%	74 th	64.56%	67.36%	60.83%	66.67%	71.98%	77.52%	
Civil & Criminal Processes	56.00%	58.80%	60.58%	68.66%	77 th	57.33%	60.56%	53.45%	59.32%	64.71%	71.74%	
Consumer Protection	66.86%	57.08%	61.54%	66.84%	70 th	58.50%	61.29%	54.31%	60.42%	65.79%	72.09%	
Equal Employment Opportunity	51.70%	53.85%	57.03%	55.83%	59 th	49.87%	53.23%	45.65%	51.11%	57.50%	65.22%	
Financial Regulation	63.70%	60.78%	62.55%	65.00%	52 nd	60.91%	63.89%	57.14%	63.04%	68.10%	75.00%	
Government Regulation of Business	60.74%	67.34%	66.02%	67.86%	63 rd	59.84%	63.69%	56.00%	62.07%	68.42%	76.36%	
Legal Agreements & Documents	61.15%	61.79%	61.16%	71.43%	87 th	58.42%	60.86%	54.76%	60.00%	65.12%	70.45%	
Liability	50.00%	50.52%	54.00%	51.22%	58 th	47.22%	49.75%	42.86%	48.84%	53.19%	60.00%	
Types of Business Organization	58.54%	60.10%	53.68%	60.00%	55 th	55.99%	58.40%	52.08%	57.50%	62.79%	68.18%	
TOPIC TOTALS	60.13%	60.54%	60.48%	64.80%	71 st	57.19%	60.10%	54.67%	59.00%	63.33%	68.67%	

COMPARATIVE DATA:

• For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.

• For 2022-23, student performance on this exam topic exceeded Region 4 by 7.61% while also exceeding all U.S. institutions by 4.70%.

• Regression analysis from a longitudinal report [$R^2 = +0.66$] shows a **positive trend** over the past four years.

2022-23 "LEGA	2022-23 "LEGAL ENVIRONMENT OF BUSINESS" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	81,510								
Mean Completion Time	7.20 minutes	8.44 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	19.66	8.32								

	MANAGEMENT (OVERALL)											
		OLLEGE				ACBSP	ACBSP	Required Scores for U.S. Percentiles				
SUB-TOPICAL AREA	2019-20 %Corr.	2020-21 %Corr.	2021-22 %Corr.	2022 %Corr.	-23 %Tile	Reg. 4 %Corr.	U.S. %Corr.	25 th	45 th	65 th	85 th	
Continuous Improvement	55.36%	66.05%	59.72%	57.42%	61 st	51.88%	54.40%	46.15%	52.38%	58.54%	66.71%	
Corporate Culture & Climate	54.24%	60.48%	54.42%	59.06%	63 rd	53.21%	55.52%	48.84%	54.76%	59.46%	65.71%	
Cost Control	58.39%	60.90%	63.51%	69.51%	83 rd	55.05%	58.24%	50.00%	56.76%	62.79%	70.27%	
Data Analysis Tools	57.04%	62.70%	59.19%	65.73%	87 th	51.19%	53.09%	45.95%	51.28%	56.82%	64.29%	
HR Manager Roles & Responsibilities	69.57%	66.85%	67.98%	71.33%	79 th	60.39%	62.44%	55.81%	61.36%	66.67%	73.17%	
HR Planning	65.41%	70.81%	59.55%	74.34%	87 th	61.51%	63.75%	57.63%	62.87%	68.08%	73.17%	
Individual & Group Dynamics	62.22%	67.86%	68.75%	68.35%	61 st	61.16%	64.31%	56.10%	63.16%	69.23%	76.92%	
Organizational Charts & Structure	52.85%	51.72%	52.08%	60.00%	74 th	49.73%	52.48%	45.00%	51.22%	57.14%	63.41%	
Organizational Mission, Vision & Values	50.88%	57.89%	57.60%	61.39%	64 th	54.40%	56.96%	48.80%	55.26%	61.54%	69.23%	
Quality Management	53.17%	61.63%	53.89%	56.49%	61 st	50.95%	53.29%	45.71%	52.27%	57.50%	65.00%	
Recruiting & Retention of Employees	58.04%	63.07%	66.07%	57.78%	38 th	58.22%	60.23%	54.05%	59.52%	64.10%	70.26%	
Staffing Decisions	63.57%	75.16%	68.45%	70.51%	63 rd	64.42%	66.88%	60.47%	65.79%	70.73%	76.92%	
TOPIC TOTALS	58.53%	63.65%	60.89%	64.46%	77 th	56.03%	58.51%	52.67%	57.33%	61.67%	67.00%	

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on the sub-topic *Recruiting & Retention of Employees* was below Region 4 and all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 8.43% while also exceeding all U.S. institutions by 5.95%.
- Regression analysis from a longitudinal report [$R^2 = +0.51$] shows a **positive trend** over the past four years.

2022-23 "	2022-23 "MANAGEMENT (OVERALL)" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	81,360								
Mean Completion Time	6.34 minutes	8.04 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	19.42	8.17								

	HUMAN RESOURCE MANAGEMENT										
	2040.20	COLLEG				ACBSP	ACBSP	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	2019-20 %Corr.	2020-21 %Corr.	2021-22 %Corr.	2022 %Corr.	-23 %Tile	Reg. 4 %Corr.	U.S. %Corr.	25 th	45 th	65 th	85 th
HR Manager Roles & Responsibilities	69.57%	66.85%	67.98%	71.33%	79 th	60.39%	62.44%	55.81%	61.36%	66.67%	73.17%
HR Planning	65.41%	70.81%	59.55%	74.34%	87 th	61.51%	63.75%	57.63%	62.87%	68.08%	73.17%
Recruiting & Retention of Employees	58.04%	63.07%	66.07%	57.78%	38 th	58.22%	60.23%	54.05%	59.52%	64.10%	70.26%
Staffing Decisions	63.57%	75.16%	68.45%	70.51%	63 rd	64.42%	66.88%	60.47%	65.79%	70.73%	76.92%
TOPIC TOTALS	58.53%	68.74%	65.34%	68.77%	75 th	61.11%	63.29%	58.16%	62.50%	66.67%	71.29%

- For 2019-20, student performance was below Region 4 and below all U.S. institutions.
- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on the sub-topic Recruiting & Retention of Employees was below Region 4 and was below all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 7.66% while also exceeding all U.S. institutions by 5.48%.
- Regression analysis from a longitudinal report [R² = +0.32] shows a positive trend over the past four years.

2022-23 "HUM	2022-23 "HUMAN RESOURCE MANAGEMENT" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	79,290								
Mean Completion Time	1.96 minutes	2.64 minutes								
Maximum Score	100.00%	NA								
Minimum Score	0.00%	NA								
Standard Deviation	26.94	8.13								

	OPERATIONS/PRODUCTION MANAGEMENT										
	2040.20	COLLEGE		INESS		ACBSP	ACBSP	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	2019-20 %Corr.	2020-21 %Corr.	2021-22 %Corr.	2022 %Corr.	-23 %Tile	Reg. 4 %Corr.	U.S. %Corr.	25 th	45 th	65 th	85 th
Continuous Improvement	55.36%	66.05%	59.72%	57.42%	61 st	51.88%	54.40%	46.15%	52.38%	58.54%	66.71%
Cost Control	58.39%	60.90%	63.51%	69.51%	83 rd	55.05%	58.24%	50.00%	56.76%	62.79%	70.27%
Data Analysis Tools	57.04%	62.70%	59.19%	65.73%	87 th	51.19%	53.09%	45.95%	51.28%	56.82%	64.29%
Quality Management	53.17%	61.63%	53.89%	56.49%	61 st	50.95%	53.29%	45.71%	52.27%	57.50%	65.00%
TOPIC TOTALS	56.08%	62.81%	59.27%	62.56%	78 th	52.30%	54.74%	48.00%	53.13%	58.59%	65.00%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 10.26% while also exceeding all U.S. institutions by 7.82%.
- Regression analysis from a longitudinal report $[R^2 = +0.42]$ shows a **positive trend** over the past four years.

2022-23 "OPERATI	ONS/PRODUCTION MAN	IAGEMENT" STATISTICS
STATISTIC	Ferris	ACBSP U.S.
Sample Size	177	79,590
Mean Completion Time	2.20 minutes	2.77 minutes
Maximum Score	100.00%	NA
Minimum Score	0.00%	NA
Standard Deviation	30.11	9.74

ORGANIZATIONAL BEHAVIOR											
						ACBSP Reg. 4	ACBSP U.S.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Corporate Culture & Climate	54.24%	60.48%	54.42%	59.06%	63 rd	53.21%	55.25%	48.84%	54.76%	59.46%	65.71%
Individual & Group Dynamics	62.22%	67.86%	68.75%	68.35%	61 st	61.16%	64.31%	56.10%	63.16%	69.23%	76.92%
Organizational Charts & Structure	52.85%	51.72%	52.08%	60.00%	74 th	49.73%	52.48%	45.00%	51.22%	57.14%	63.41%
Organizational Mission, Vision & Values	50.88%	57.89%	57.60%	61.39%	64 th	54.40%	56.96%	48.80%	55.26%	61.54%	69.23%
TOPIC TOTALS	<mark>55.31%</mark>	59.41%	58.04%	62.10%	69 th	54.64%	57.30%	51.00%	56.12%	61.00%	67.33%

- For 2019-20, student performance on this exam topic exceeded Region 4 but was below all U.S. institutions.
- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 7.46% while also exceeding all U.S. institutions by 4.80%.
- Regression analysis from a longitudinal report [R² = +0.75] shows a positive trend over the past four years.

2022-23 "OF	2022-23 "ORGANIZATIONAL BEHAVIOR" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	80,490								
Mean Completion Time	2.19 minutes	2.79 minutes								
Maximum Score	100.00%	NA								
Minimum Score	0.00%	NA								
Standard Deviation	30.37	9.38								

MARKETING											
		COLLEG	E OF BU	SINESS		ACBSP	ACBSP	Poquir	od Scoros fr	or U.S. Perce	ntilos
	2019-20	2020-21	2021-22	2022	-23	Reg. 4	U.S.	Kequit	eu Scores it	0.5. Feice	intile5
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Marketing Research, Planning & Strategy	51.91%	51.20%	51.01%	54.21%	75 th	47.51%	48.58%	43.08%	47.69%	51.68%	56.92%
People	65.13%	71.54%	70.74%	71.67%	63 rd	65.49%	67.75%	61.02%	66.67%	72.13%	78.33%
Place	60.08%	63.98%	59.29%	72.38%	81 st	58.25%	61.15%	53.06%	59.65%	66.07%	73.58%
Price	60.56%	63.41%	62.95%	67.52%	73 rd	58.81%	60.97%	54.55%	60.32%	65.08%	71.19%
Product	65.06%	73.01%	68.02%	75.27%	73 rd	66.19%	69.19%	62.96%	68.33%	73.21%	79.31%
Promotion	63.30%	66.32%	59.41%	67.67%	77 th	56.51%	59.37%	52.63%	57.89%	63.33%	70.15%
TOPIC TOTALS	<mark>61.07%</mark>	65.12%	61.73%	68.02%	79 th	58.77%	61.09%	55.67%	60.00%	64.33%	69.67%

- For 2019-20, student performance on this exam topic exceeded Region 4 but was below all U.S. institutions.
- For the last three years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 9.25% while also exceeding all U.S. institutions by 6.93%.
- Regression analysis from a longitudinal report [$R^2 = +0.49$] shows a **positive trend** over the past four years.

20	2022-23 "MARKETING" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	80,850								
Mean Completion Time	6.52 minutes	8.06 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	19.28	8.28								

	QUANTITATIVE RESEARCH TECHNIQUES & STATISTICS										
	2019-20	COLLEG 2020-21	E OF BUS 2021-22	SINESS 2022-	-23	ACBSP Reg. 4	ACBSP U.S.	Required Scores for U.S. Percentiles			
SUB-TOPICAL AREA	%Corr.	%Corr.	%Corr.	%Corr.	%Tile	%Corr.	%Corr.	25 th	45 th	65 th	85 th
Descriptive Statistics	61.43%	55.70%	56.20%	60.84%	67 th	54.75%	56.46%	50.00%	55.36%	60.33%	65.68%
Hypothesis Testing	61.07%	60.78%	61.87%	69.09%	85 th	55.64%	57.78%	50.00%	56.25%	61.70%	69.05%
Inferential Statistics	54.22%	53.85%	48.85%	55.30%	77 th	46.66%	48.09%	42.11%	47.17%	51.72%	57.89%
Population Sampling	51.60%	63.12%	64.10%	67.19%	75 th	56.61%	58.48%	50.00%	56.86%	63.46%	71.19%
Probability	60.27%	61.27%	58.75%	63.27%	71 st	55.05%	56.59%	48.94%	55.07%	61.54%	68.52%
Significance Levels	55.23%	59.86%	52.93%	60.31%	74 th	51.15%	52.72%	44.83%	50.91%	56.60%	64.58%
Type I & Type II Errors	48.54%	48.49%	50.72%	54.61%	76 th	45.57%	47.11%	40.32%	45.83%	50.97%	57.89%
TOPIC TOTALS	55.67%	57.39%	56.09%	60.96%	79 th	52.05%	53.71%	47.67%	52.67%	57.33%	62.67%

- For the last four years, student performance on this exam topic exceeded Region 4 and exceeded all U.S. institutions.
- For 2022-23, student performance on this exam topic exceeded Region 4 by 8.91% while also exceeding all U.S. institutions by 7.25%.
- Regression analysis from a longitudinal report [$R^2 = +0.61$] shows a **positive trend** over the past four years.

2022-23 "QUANTITATIV	2022-23 "QUANTITATIVE RESEARCH TECHNIQUES & STATISTICS" STATISTICS									
STATISTIC	Ferris	ACBSP U.S.								
Sample Size	177	72,810								
Mean Completion Time	6.60 minutes	8.36 minutes								
Maximum Score	100.00%	NA								
Minimum Score	10.00%	NA								
Standard Deviation	21.26	8.53								