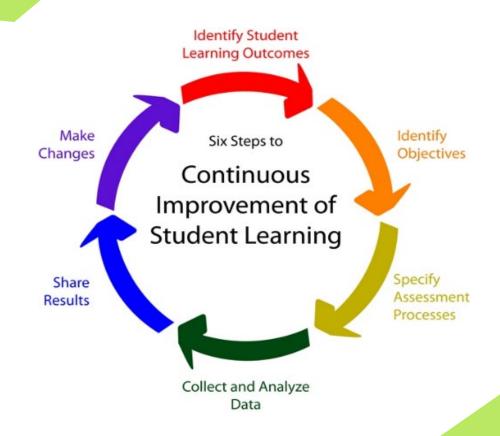
# Early Childhood Education Assessment



#### Assessing & Evaluating Your Program Outcomes

- Assessment of learning outcomes is a key requirement for both institutional accreditation and programmatic certification.
- The challenge is finding the right assessment tool that is flexible, comprehensive, and affordable with an external comparison that corresponds to the program.





#### **Early Childhood Education Assessment**

A customizable, program-level assessment solution with in-depth reporting and data analysis to help satisfy assurance of learning requirements.



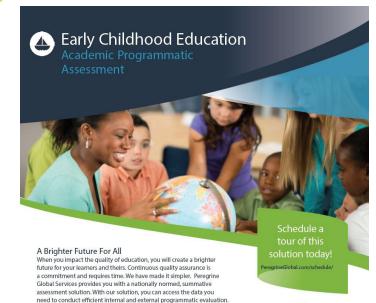




### **Key Features**

### The ECE Assessment

- Peregrine Global Solutions provides normed, summative assessment solution for Early Childhood Education (ECE) academic programs used for internal and external programmatic evaluations.
- The customizable solution is easily managed and can be effectively integrated for any ECE program to evaluate retained student knowledge associated with the program's learning outcomes.
- The assessment solution is specifically designed to address programmatic accreditation requirements related to learning outcomes assessment, quality assurance, and external academic benchmarking.



Designed for You Our assessment solution is designed to address the topics and learning outcomes most relevant to early childhood education programs today and to meet accreditation requirements of CAEP and NAEYC.



Online & Secure Customizable

You can assess your students online without a proctor. Education topic areas Our advanced security to choose from, you can features lead to reliable and assessment to align valid assessment results. Assessments are easy to with your program's or we will build a school-Also, create multiple branded microsite. assessments to address degree specializations



than an exam - it is a comprehensive solution to all institutional and individual assessment data and reports. The intuitive reporting system provides you with an easy way to view your results and progress.

Data & Reports

CONTACT US

Info@PeregrineGlobal.com | (307) 685-1555 |





### The Accreditation Relationship

The ECE Assessment Solution is designed to address most CAEP and NAEYC accreditation requirements related to:





**Early Childhood Higher Education Programs** 

Learning Outcomes | Quality Assurance | Direct Measurement |
Programmatic Evaluation

### Key Features

- 1. Customizable at the topic level.
- 2. Integrate directly into the learning management system (LMS) for seamless delivery to the students and automated gradebook posting.
- 3. Choose from two test banks: undergraduate and graduate.

- 4. Unlimited access to the individual student results and analysis reports.
- 5. Benchmarking of scores with other institutions based on institutional demographics.
- 6. Online assessment with security features and no proctoring requirement.





## 10 Early Childhood Education Topics Each ECE topic has 6-12 subjects

- 1. Application of Content
- 2. Assessment
- 3. Content Knowledge
- 4. Instructional Strategies
- 5. Leadership Collaboration

- **6.** Learner Development
- 7. Learning Differences
- **8.** Learning Environment
- 9. Planning for Instruction
- 10. Professional Learning and Ethical Practice

#### **Customization for Program Alignment**

Program managers select the topics that apply to their specific program(s).

In most situations, an associate level exam will include 4-6 topics, a bachelor level exam will include 10-12 topics, and a graduate-level exam will include 8-10 topics.

Topic selection depends upon the learning outcomes and program curriculum. The exam generates 10 questions per topic.



#### Topic and Subject Levels

## Content \_\_\_\_ Knowledge

- Becoming a Professional Teacher
- Collaborating with Families
- Constructive Learning
- Curriculum
- Defining Best Practices
- Environments and Schedules
- Historical Perspectives
- Observing and Assessing Children
- Overview of Early Childhood Education
- **♦** Team Teaching
- The Dynamics of Diversity
- Understanding and Guiding Behavior
- Working with Support Staff

## The Inbound-Outbound Assessment Approach

- Students complete an inbound exam early in the program and then an outbound exam toward the end of the program. The comparison of inbound and outbound exam scores is the direct measure of learning.
- A detailed analysis of the exam results is used for evaluating learning outcomes. The comparison of the cumulative results with other institutions is used for academic benchmarking.
- If your student body demographics have not changed significantly, inbound and outbound exams can be administered concurrently for statistically valid comparisons.

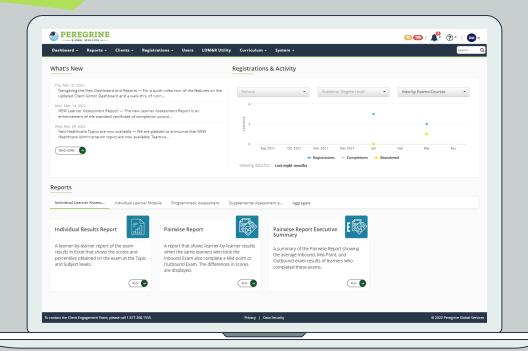




### Reports and Data

#### Client Admin Dashboard

- School officials have unlimited access to a Client Admin Dashboard where they can:
  - Track student registration and progress
  - Generate individual & summative reports
  - Manage reports
  - Discover Peregrine news and updates





#### Individual Reports



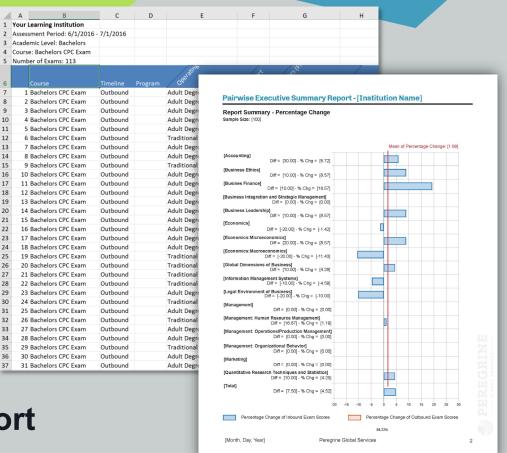
#### **Individual Results Report**



**Pairwise Report** 



**Pairwise Executive Summary Report** 





#### **Programmatic Evaluation Reports**



**Internal Analysis Report** 



**Internal Analysis Executive Summary** 



**Longitudinal Analysis Report** 



**External Comparison Report** 



**Program/Cohort Comparison Report** 



Gap Analysis Report (NEW)



**Response Distractor Report** 



**Learner Comparison Report** 



**External Comparison Executive Summary** 



### Supplemental & Aggregate Reports



**Student Exit Survey** 



**Grade Scale Report** 



**Aggregate Extraction Report** 



**Aggregate Schools Report** 

#### Grade Scale Report - [Institution Name]

ercentile Exam Total Letter Grade on Lette

	Score	a 60-100% Scale	65-
99	82	A	
98	80	A	
97	79	A	
96	78	A	
95	77	A	
94	76	A	
93	75	A-	
92	74	A-	
91	73	A-	
90	73	A-	
89	72	B+	
88	72	B+	
87	72	B+	
86	72	В	
85	71	В	
84	71	В	
83	70	В	
82	70	B-	
81	69	B-	
80	68	B-	
79	68	C+	
78	68	C+	
77	68	C+	
76	68	С	
75	67	С	
74	67	С	
73	66	С	
72	65	C-	
71	65	C-	
70	65	C-	
69	64	D+	
68	64	D+	
67	63	D+	
66	63	D	
65	63	D	
64	62	D	
63	62	D	
62	62	D-	
61	62	D-	
60	62	D-	
59	62	F	

[Section I: Respondant Demographics] [Traditional Part-Time] Question: Were you a transfer student to the school with more than 20 credit hours? [Yes] [No] [18-25] [Month, Day, Year] Peregrine Global Services

Student Survey Report - [Institution Name]



Peregrine Global Services





#### Individual Results Report

The Individual Results Report is used to summarize student results in Excel format.

The Excel file includes student information, topic score, total score, duration in minutes, time away from exam, number of times the exam was abandoned, and percentile rank.

4	Α	В	С	D	E	F	G	Н
1	Your	Learning Institution						
2	Asses	sment Period: 6/1/2016	- 7/1/2016					
3	Acade	emic Level: Bachelors						
4	Cours	e: Bachelors CPC Exam						
5	Numb	per of Exams: 113						
					atinto	/x	(E)	
6		Course	Timeline		Operativis		knjarstr.	Faculty
7		Bachelors CPC Exam	Outbound	Program	Adult Degree Program	/ 0		Faculty
8	_	Bachelors CPC Exam	Outbound				Management	
9	_	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
-	_				Adult Degree Program		Accounting	
10		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
11		Bachelors CPC Exam			Adult Degree Program		Management	
12	-	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	Marketing	
13		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
14	_	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
15		Bachelors CPC Exam	Outbound		Traditional Undergraduate	е	Entertainment, Sports	Promotion & Ma
16		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
17		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
18		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
19		Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
20		Bachelors CPC Exam	Outbound		Adult Degree Program		Health Care Managem	ent
21	15	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
22	16	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
23	17	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
24	18	Bachelors CPC Exam	Outbound		Adult Degree Program		Automotive Marketing	& Management
25	19	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	International Business	
26	20	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	International Business	
27	21	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	Management	
28	22	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	Finance	
29	23	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
30	24	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	International Business	
31	25	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
32	26	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	Automotive Marketing	& Management
33	27	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
34	28	Bachelors CPC Exam	Outbound		Adult Degree Program		Entertainment, Sports	Promotion & Ma
35	29	Bachelors CPC Exam	Outbound		Traditional Undergraduate	e	Finance	
36	30	Bachelors CPC Exam	Outbound		Adult Degree Program		Management	
37	31	Bachelors CPC Exam	Outbound		Adult Degree Program		Accounting	

### Pairwise Report



The Pairwise Report is used when the institution administers both inbound and outbound exams.

When the student completes the outbound exam, his/her score can be paired with the inbound exam result.



#### Internal Analysis Report



A report of a selected group of exams with the selection of one aggregate pool at a time with both an analysis of means and an analysis of the frequency correct.

School results are compared at the topic and subject levels based on percent scores and percentile rankings to determine if student performance is below, at, or above desired thresholds established by the school.



#### **Longitudinal Report**





The Longitudinal Report is used to analyze 2-4 sets of results over time.

Regression analysis helps school officials understand the effect of changes to the program over time.

#### **External Comparison Report**

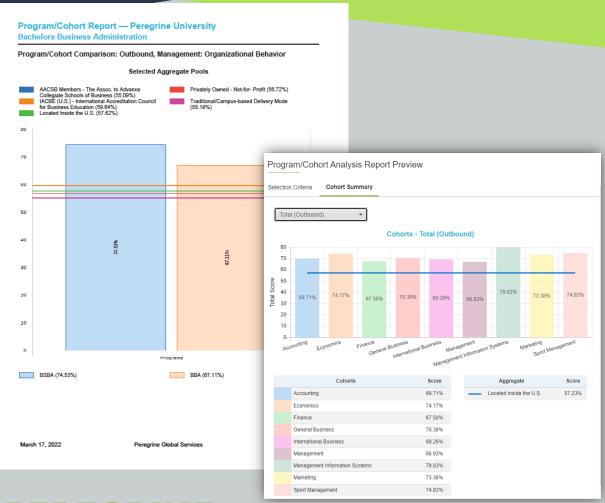


A report of a selected group of exams comparing the results against one or more aggregate pools.

Choose from up to 5 different aggregate pools to compare against the school's results for external benchmarking.



#### **Program or Cohort Report**



A side-by-side comparison of the results between one or more academic programs or cohorts of students where there is overlap of topics on the student exams.



### New Gap Analysis Report

A report that identifies potential learning gaps. The report combines elements from the Longitudinal Report, the Internal Analysis Report, and the Response Distractors Report.

#### **Gap Analysis Report**

**Gap Analysis: Accounting** 

	Difference in		Program Scores					Response Distractors									
Topic / Subject	Sco	Scores		Current	Prior	or Prior	Prior Prior ssessment Assessment Period 2 Period 3 S		Calculation-based Error		t-based or	Conclusion-based Error		Fact-based Error		Interpretation- based Error	
	Current - Prior	Current - Agg	Mean Score	Program Mean Score	Assessment Period 1 Period 2	School % Incorrect		Agg % Incorrect	School % Incorrect	Agg % Incorrect	School % Incorrect	Agg % Incorrect	School % Incorrect	Agg % Incorrect	School % Incorrect	Agg % Incorrect	
Accounting	-11.45	4.19	39.81	44	55.45	43.87	52.41	0	3.15	38	28.22	0	0	0	0.29	18	25.95
Accounting Data Analysis	-19.23	-8.77	42.1	33.33	52.56	42	56.86	0	1.38	50	28	0	0	0	0	16.67	25.51
Balance Sheet Analysis	-42.5	-14.96	39.96	25	67.5	39.13	55.88	0	0	25	29.6	0	0	0	0	50	28.56
Compliance in Accounting	-9.52	-2.22	35.56	33.33	42.86	39.39	46.43	0	0	33.33	28.09	0	0	0	0	33.33	33.14
Dividends, Stocks, and Bonds	-4.42	2.46	40.4	42.86	47.27	46.15	56.41	0	8.7	42.86	37.75	0	0	0	0	14.29	12.65
Financial Statement Analysis	13.48	34.82	31.85	66.67	53.19	43.24	40.74	0	23.14	16.67	16.14	0	0	0	3.53	16.67	23.86
Interest, Income, and Debt	-2.22	23.68	36.32	60	62.22	68.42	54.17	0	3.21	40	26.02	0	0	0	0	0	30.01
Journal Entries	-27.77	-6.86	43.23	36.36	64.13	35.44	57.81	0	0	45.45	26.57	0	0	0	0	18.18	27.31

Very high priority, containing multiple large gaps across the fiscal years with a decline in Current to Prior fiscal year (Entire row will be highlighted by a border).

High priority, containing multiple large gaps across the fiscal years without a decline in Current to Prior fiscal year (Entire row will be highlighted by a border)

Topic of Subject score was lower train the prior year of the selected aggregate respectively.

Program score was less than the selected aggregate score with a gap of more than 2 po

Togram dedic was look than the deletica aggregate deero with a gap of up to 2 point

No gap, Institution score was higher than the selected aggregate



#### Response Distractor Report

A unique report that summarizes why students answered questions incorrectly based on 5 types of response distractors. Peregrine is the only solution provider with this capability.

- Fact-based error
- Concept-based error
- Conclusion-based error
- Interpretation-based error
- Calculation-based error

D	D:-44	D	D
Response	Distractors	Report	Preview

Selection Criteria Sample Summary Test Bank Comparison Aggregate Comparisor

Table 3: Sample Compared to the Aggregate Pool (Inactive Questions Excluded)

A comparison of the exam sample to the population of students who have completed the assessment based upon the selected aggregate pool. The sample may include Inbound, Mid-Point, or Outbound exam results, however the selected aggregate comparison will be limited to the Outbound Exam results only.

#### Outbound Assessment Results

			Calculation-based Error		Concept-based Error		Conclusion-based Error		Fact-based Error		Interpretation-based Error		
Topic/Subject	School % Correct	Aggregate % Correct	School % Incorrect	Aggregate % Incorrect	School % Incorrect	Aggregate % Incorrect	School % Incorrect	Aggregate % Incorrect	School % Incorrect	Aggregate % Incorrect	School % Incorrect	Aggregate % Incorrect	р
♣ Accounting	1.11%	57.78%	1.95%	2.95%	21.45%	20.52%	0.00%	0.00%	0.00%	0.00%	19.92%	18.62%	0.238
Business Ethics	0.00%	63.38%	0.00%	0.00%	14.15%	13.65%	0.00%	0.00%	2.61%	2.18%	20.05%	19.37%	0.750
Business Finance	1.51%	56.67%	10.01%	10.95%	16.46%	14.40%	0.00%	0.00%	0.00%	0.00%	18.11%	17.13%	0.410
Business Integration and     Strategic Management	0.82%	62.10%	0.00%	0.00%	25.69%	24.28%	0.00%	0.00%	0.41%	0.39%	13.32%	11.98%	0.811
Business Leadership	2.35%	63.50%	0.00%	0.00%	8.71%	9.84%	0.00%	0.00%	0.14%	0.17%	26.28%	26.20%	0.536
■ Economics: Macroeconomics	1.92%	59.18%	6.03%	7.16%	16.44%	12.01%	0.82%	0.25%	4.93%	3.18%	20.27%	16.90%	0.093
■ Economics: Microeconomics	1.37%	57.15%	0.55%	0.48%	3.57%	5.86%	0.00%	0.00%	0.00%	0.00%	37.91%	35.01%	0.086
Legal Environment of Business	1.23%	60.94%	0.00%	0.00%	15.21%	14.09%	0.00%	0.00%	0.55%	0.65%	22.19%	24.01%	0.366
Management: Human     Resource Management	0.79%	57.77%	0.00%	0.00%	14.17%	16.41%	1.18%	1.22%	9.45%	5.72%	16.93%	18.43%	0.051
Management:     Operations/Production     Management	0.42%	59.05%	0.00%	0.00%	22.78%	17.20%	0.42%	0.35%	0.84%	0.83%	15.61%	21.25%	0.048
Management:     Organizational Behavior	0.42%	62.25%	0.00%	0.00%	19.07%	15.97%	0.00%	0.00%	1.27%	1.50%	18.64%	19.88%	0.549
■ Marketing	1.92%	66.32%	0.00%	0.00%	23.56%	20.44%	0.00%	0.00%	0.00%	0.00%	11.51%	12.91%	0.070
Quantitative Research     Techniques and Statistics	1.10%	54.75%	3.73%	3.99%	23.62%	21.67%	0.41%	0.54%	0.55%	0.39%	14.09%	18.17%	0.111



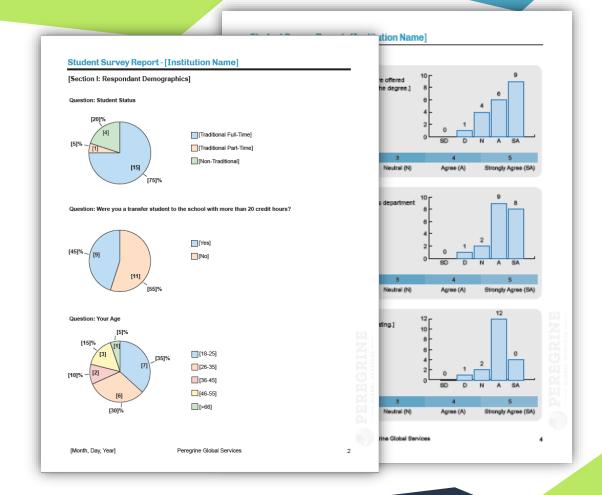
Your learners are making incorrect choices significantly higher than the test bank and/or aggregate pool and may indicate a knowledge gap.



### Student Survey Report

School officials have the option to include a survey with an exam (at no additional cost).

Typically, this is an end-of-program survey, often used as an indirect measure of learning outcomes and student satisfaction. The institution determines the survey questions.





#### Grade Scale Report

Once an institution has completed an appropriate number of exams (>50), the school has the option to generate a Grade Scale Report based on the school's results.

This report is used most often for grading the exam.

#### Grade Scale Report - [Institution Name]

ercentile	Exam Total Score	Letter Grade on a 60-100% Scale	Letter Grade on a 65-100% Scale	Letter Grade on a 70-100% Scale
99	82	A	A	A
98	80	A	A	A
97	79	A	A	A-
96	78	A	A-	A-
95	77	A	A-	A-
94	76	A	A-	B+
93	75	A-	A-	B+
92	74	A-	B+	В
91	73	A-	B+	В
90	73	A-	B+	В
89	72	B+	В	B-
88	72	B+	В	B-
87	72	B+	В	C+
86	72	В	B-	C+
85	71	В	B-	С
84	71	В	C+	С
83	70	В	C+	С
82	70	B-	C+	С
81	69	B-	C+	C+
80	68	B-	C+	C+
79	68	C+	С	C+
78	68	C+	С	C+
77	68	C+	С	D+
76	68	С	С	D+
75	67	С	С	D+
74	67	С	C-	D
73	66	С	C-	D
72	65	C-	C-	D
71	65	C-	C-	D-
70	65	C-	C-	D-
69	64	D+	D+	F
68	64	D+	D+	F
67	63	D+	D	F
66	63	D	D	F
65	63	D	D-	F
64	62	D	F	F
63	62	D	F	F
62	62	D-	F	F
61	62	D-	F	F
60	62	D-	F	F
59	62	F	F	F

[Month, Day, Year]

Peregrine Global Services



#### Aggregate Data

Aggregate Data refers to the results obtained by other schools using the assessment solution.

School officials can download the data for use for completing additional analyses of the results.

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ashboard - Reports - Clients - Re	egistrations - Users LOM&R Utility Cur	riculum - System -	Search
1 Assessment Category 2 External Comparison	Review & Generate		
Choose the Aggregate Pools for Exter	9		
AACSB			
AACSB Members - The Assoc. to	☐ AACSB Accredited - The Assoc		
ACBSP			
☐ ACBSP (U.S.) - Accreditation C ☐ ACBSP Region 1 (Northeastern C	☐ ACBSP Region 2 (Eastern Counci ☐ ACBSP Region 3 (Southeastern C	☐ ACBSP Region 4 (Great Lakes Co ☐ ACBSP Region 5 (Midwestern Cou	☐ ACBSP Region 6 (Southwestern C ☐ ACBSP Region 7 (Western Counci
Delivery Modality			
☐ Blended/Hybrid Delivery Mode	☐ Online Delivery Mode	☐ Traditional/Campus-based Deliv	
General Demographics			
☐ Faith-based Institution ☐ HBCU ☐ Military-Centric Schools	Privately Owned - Not-for- Pro Privately Owned University Very Large, Privately Owned Un	□ Publicly Owned University □ Privately Owned - For Profit □ Located Inside the U.S.	
Regional Accreditors	C very barge, Privately Owned Ort	C colated inside the o.s.	
Higher Learning Commission     Middle States Commission on Hi	□ New England Association of Sch     □ Northwest Commission on Colleg	☐ Southern Association of Colleg ☐ Western Association of Schools	
IACBE			
☐ IACBE (U.S.) - International A ☐ IACBE Region 1 (New England)	☐ IACBE Region 2 (Middle States)☐ IACBE Region 3 (Southern)	☐ IACBE Region 4 (Great Lakes) ☐ IACBE Region 5 (North Central)	☐ IACBE Region 7 (Northwest) ☐ IACBE Region 8 (Western)
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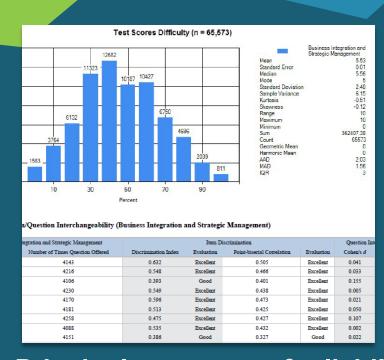
#### Reliable and Valid

### Test Bank Validity and Reliability

Exam questions are aligned with the knowledge areas and have been validated and peer reviewed.

Regular psychometric analyses of the test banks ensure reliability and accuracy.

Exam difficulty is relative; the exam assesses retained knowledge of the students at the program level using a nationally normed instrument.



#### Principal measures of reliability are:

- 1. Item Difficulty
- 2. Item Discrimination
- 3. Question Interchangeability

### Validity and Reliability

Peregrine Global Services places a high priority on ensuring the validity and reliability of the assessment services. These practices begin at the design stage and continue through beta-testing, and with ongoing regularly scheduled quality reviews. For additional information regarding the reliability process, please refer to the following peer-reviewed article:

Oedekoven, O. O., Napolitano, M., Lemmon, J., & Zaiontz, C. (2019).

Determining test bank reliability. *Transnational Journal of Business, 4*(Summer), 63-74.



#### Secure Online Delivery Platform

#### Measures are in place to help ensure the integrity of the exam process:

- Randomized question selection
- **Disabled copy/paste content**
- **Timed questions**
- **Monitored activity**

We see you have navigated away from your

Please remember each question is timed and must be answered within the designated time limit by selecting "Record Answer".

It should be noted, we monitor and report any suspicious or unusual browser activity to your academic institution, this includes extended time away from your exam window. You may not use external resources to assist with the examination.

2:15 Time

Click here to continue your exam

Business Administration Comprehensive Exam - Undergraduate Level (Associate and Bachelor's)

#### Security and Exam Integrity







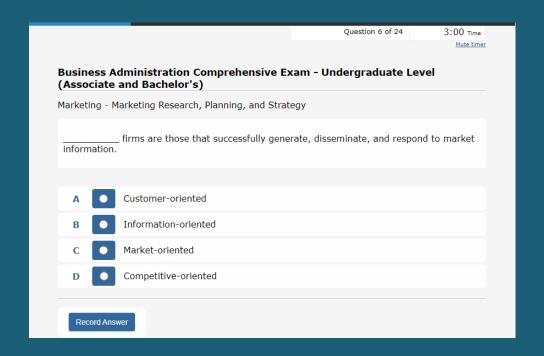
In order to secure and protect the integrity of our online services, we monitor and report any suspicious or unusual browser activity (IP addresses, extended time spent away from your exam window, etc.) to your academic institution. You may not use external resources to assist with your assessment.

I certify that I am the person registered to take this assessment and that I will not use external resources during the assessment.



### Secure Online Delivery Platform

- ◆ Questions are timed and served one-at-atime without the option to backtrack.
- ♦ Students can access the exam three times within a 48-hour window to complete the exam.
- ♦ Students will receive two 15-minute breaks during the 48-hour window.





### Student Completion Certificate

- Depends on the institution's exam settings.
- ◆ If made available, learners they will receive the report and certificate via email after completing the exam.
- Completion certificates may be submitted for academic accountability.



#### **CERTIFICATE**

OF COMPLETION

This certifies that

has completed the course/exam

MBA Exit Exam

with California Lutheran University School of Management

August 01, 2021

Date

Olin O. Oedekoven

Olin O. Oedekoven, Ph.D. President & CEO





### Incentivizing Your Exam

- Outbound exams are usually incentivized (graded) to encourage the students to do their best.
- The Learner Assessment Report also incentives learners to give their best effort.
- The report
  - illustrates the "why" of the exam.
  - demonstrates growth in knowledge over time.
  - provides a tool for learner's professional portfolio.





#### The Report "Why"

- Communicates the how report data from the exam is used to impact quality in education an help them understand their scores.
- Provides an explanation of scores including definitions and charts to explain percentile ranking.

The Exam

John Smith | Business Administration Outbound, 08 January 2022 | Learner Assessment Repor

#### "Why"

Thank you for your participation in the [test name]. This report helps you understand your individual scores, how you rank compared with a sample of other learners' scores, your knowledge strengths and potential knowledge agaps as it relates to the topic areas covered by the exam, and the types of errors you made the most.

By completing the a but you also provide provides a variety of for improvement with experience, your de-

How to Use Your

John Smith | Business Administration Outbound, 08 January 2022 | Learner Assessment Report

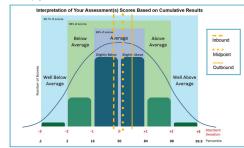
#### **Assessment Report**



John Smith I Business Administration Outbound, 08 January 2022 I Learner Assessment Repor

#### **Explanation of Scores**

The graph below will help you understand how your score(s) relates to the average scores achieved on the exam. For example, your total exams score of 55% corresponds to a percentile rank of 75, as illustrated in the following graph. You can also apply this relationship to your topic and subject level. The key within the graph represents three different points at which you may have taken the exam. Indoor refers to an exam taken at the beginning of an academic program. Midpoint is an exam taken at the earn of the program. Outbound is an exam taken at the end off the program.



Percentiles	of Learner Competency	of Sample Data Pool	ı
98.0 - 99.9	Well Above Average	[%] - [%]	
84.1 - 97.9	Above Average	[%] - [%]	
50.1 - 84	Slightly Above Average	[%] - [%]	
50	Average	[%] - [%]	
16 - 49.9	Slightly Below Average	[%] - [%]	
2.1 - 15.9	Below Average	[%] - [%]	
01 20	Moll Releas Average	1963 1963	

Percentiles should not be confused with percentages. For example, a learner taking a difficult exam might earn a score of 75%. This means that they correctly answered every three out of four questions.

A learner who scores in the 75th percentile, however, has obtained a different result. This percentile means that the learner earned a higher score than 75% of all other learners in the sample who took the exam. In other words, the percentage score reflects how well the learner did on the exam itself; the percentile ratic reflects how well the learner did no comparison to other learners. understanding of your exam results. Your scores and percentile a guideposts on the way to understanding your areas of ss, and how your academic program is or will be preparing you

total score and percentile rank. Percentiles should not be lite rank of 75th means that you earned a higher score than a same exam, placing you slightly above average on the bell fifer from a traditional 100-point grading scale. For example, ands to a "D" letter grade; however, on a nationally normed indicated by the percentile rank shown on the Relative

ion your scores and percentile rank at the topic level. This ore because it is specific to each topic area. Since different learners in the Sample Data Pool received the same exam. all learners in the Sample Data Pool who did receive the same sness you answered correctly out of the questions offered (e.g., and the sample size of the pool.

ghest to lowest will inform you of the areas where you have a gaps. The topic data include your score, percentile rank, and Pool who received the same topic.

ne Learning Opportunities section helps you understand the sect, conclusion, interpretation, or calculation-based errors.

some opportunities for growth. For an in depth look at each the knowledge areas covered and how you scored in each peers, a potential employer, or follow up with further study in a

ad to calculate percentile rank (e.g., Located in the U.S. e U.S. who took the same exam/topic over the previous 4

a frequency correct (e.g., 80 questions answered correctly out m score or, 80 divided by 120 equals 67%).

ercentage of scores that fall at or below a given score

etween two scores. For inbound/outbound testing, the ulated using the following formula: d Score) - 1.

#### Your Scores

- Provides learners with their scores and percentile rank.
- Shows a comparison of Inbound/Midpoint/Outbound Scores so learners can visibly see the value of their program.

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#### **Your Scores**

Your scores on the [exam name] are relative, meaning they must be understood in relation to all learner scores. Scores obtained on the exam do not correspond directly to a traditional 100-point grading scale commonly used in education.

The percentages and percentiles displayed here do not necessarily represent the grade you will or will not receive on this exam. Check with your instructor regarding grading. Please see the page titled "Explanation of Scores" for an more in-depth understanding of what your score means as it relates to your level of integrated knowledge in the assessed toolics.



Your total exam score of 65.8% corresponds to a percentile rank of 75. This means that you scored better than 75% of learners in the sample who took the exam.

#### Inbound, Mid-Point, and Outbound

the academic program.

Your Score & Rank

42.5%, 45th

You have taken one or more of these exams during your academic program.



4

Your Score & Rank
No Score Available

•

Your Score & Rank 65.8%, 75<sup>th</sup>

3

## **Exam Topics**

- The learners will see a comprehensive view of the topics that make up their exam.
- Each topic will show the # of correct responses, percentile rank, and sample size.
- Additionally, learners will see "tips" for understanding the Exam Topic table.

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#### **Exam Topics**

Topic	# of Correct Responses	Score	Percentile Rank	Sample Size
Accounting	8/10	80.0%	95 <sup>th</sup>	4,536
Business Ethics	8/10	80.0%	85°	4,53
Business Finance	6/10	60.0%	80°	4,53
Business Integration and Strategic Management	8/10	80.0%	95 <sup>th</sup>	4,53
Business Leadership	8/10	80.0%	79°	4,53
Economics: Macroeconomics	3/5	60.0%	85 <sup>th</sup>	4,53
Economics: Microeconomics	1/5	20.0%	65 <sup>th</sup>	4,53
Global Dimensions of Business	6/10	60.0%	82 <sup>th</sup>	4,53
Information Management Systems	8/10	80.0%	55°	4,53
Legal Environment of Business	7/10	70.0%	55°	4,53
Management: Human Resource Management	8/10	80.0%	72°	4,53
Management: Operations and Production Management	8/10	80.0%	85°	4,53
Management: Organizational Behavior	8/10	80.0%	72°	4,53
Marketing	5/10	50.0%	60°	4,53
Quantitative Research Techniques and Statistics	8/10	80.0%	72 <sup>h</sup>	4,53
Another Topic	6/10	60.0%	70°	4,53
Another Topic	8/10	80.0%	72°	4,53
Another Topic	6/10	60.0%	72°	4,53
Exam Totals		65.8%	75 <sup>th</sup>	4,536

#### Tips to Understanding the Exam Topics table:

1) A # of Correct Responses of 8/10 means that 8 questions out of 10 were answered correctly

2) A Score of 80% is based on 8 questions answered correctly divided by the total questions offered of 10

3) A Percentile Rank of 75th means that you earned a higher score than 75% of the other learners in the sample.

4) The Sample Size is the number of learners who received that topic and upon which the Percentile Rank is calculated. For example, a percentile rank of 75th means that you scored at or higher than 75% of all learners who took this same exam.

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### Topic Results by Rank



- Learners receive a view of their topics shown in order from highest to lowest percentile rank – showing strengths.
- The bars represent the learner's score again the aggregate/average score for that topic.
- Learners will see the percentage change between Inbound and Outbound Score.

# Learning Opportunities

- The learner receives a response distractor report.
- The report helps learners understand the reason they may have answered the question incorrectly.
- Based on the answer given, the error may have been calculation-based, concept-based, conclusion-based, fact-based, or interpretationbased.

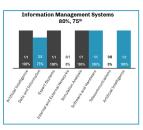
John Smith | Business Administration Outbound, 08 January 2022 | Learner Assessment Report **Learning Opportunities** Each question on your exam that was answered incorrectly was identified with one of five reasons or type: of errors that can be made. We call these types of errors "Response Distractors", and they include Fact, Concept, Conclusion, Interpretation, and Calculation-based errors, Below is a table listing the topics you received on your exam in order by Percentile Rank from highest to lowest. In the columns to the right of each The values are color-coded to help you identify potential gaps; Green = 0-1 errors; Yellow = 2-4 errors; and Using the table above, you can identify the types of errors you made the most on your exam. If, for example, you made a high number of calculation-based errors, you might consider reviewing the formulas and equations needed to solve problems in that area. Or, if you had a high number of concept-based errors, you might review that area to improve your understanding of the concepts

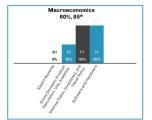
## **Exam Subjects**

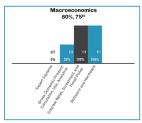
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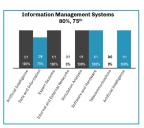
#### **Exam Subjects**

Each topic is comprised of subjects covering specific knowledge areas. The Exam Subjects section allows you to look more closely at the areas of knowledge you are proficient in, and help you identify potential knowledge gaps The following graphs show your score by topic and subject, and the number of questions answered correctly in each. For example, an 8/10 indicates you answered 8 out of 10 questions correct.









- Learners will receive a view of how they performed at the subject level.
- Each subject is represented by a bar within a topic specific graph.
- Learners will see also see their score and percentile rank in the topic and can relate that back to performance in each subject.

### **Next Steps**

- The final page of the report provides learners with next steps depending on the type of exam the report is generated from (Inbound, Mid-Point, Outbound).
- For the Outbound, learners are encouraged to use the report as part of a portfolio for prospective employers or to guide professional development.

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#### **Next Steps**

Now that you understand your scores and percentile rank, and you have identified your strengths and learning opportunities, what's next?

If this assessment report was for an Inbound Exam, you now know your starting point. You can expect to improve inall topic areas as you progress through your academic program. Areas where you identified knowledge gaps are those where additional study may be required with the use of materials, tutorial support, and other resources. If your school administers a Mid-Point Exam in the middle of your program and/or an Outbound Exam before graduation, you will be able to directly measure your growth in learning from your starting point.

If this assessment report was for a Mid-Point Exam, you will be able to directly measure your growth in learning since taking the Inbound Exam. You will also identify areas where you can improve and focus your efforts during the second half of your academic program.

If this assessment report was for an Outbound Exam, you now have a report that demonstrates what you know at the conclusion of your academic program. This report can be used as a part of your proffolio for prospeditive employers, as part of your academic record for future degree plans in higher education, and as a guide for your professional development.

#### Prepared By:

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# **Program & Course Integration**

# Course Integration



- The assessment solution is typically included within a course.
- The inbound exam is included as a course activity early in the academic program.
   Completion of the outbound exam is one of the last course activities before program completion.



# Course Integration

# Options for delivery of the exam to the students:

- A school-specific microsite for student self-registration and password protected.
- Technical integration with the LMS for automated registrations and gradebook postings. We can integrate with commonly used LMS platforms.





# **Academic Program Integration**

Peregrine provides flexible purchase options to make adoption as seamless as possible.

Sold through the university's bookstore.



Institutional purchase with monthly invoicing.



Student purchase through self-registration.





### Solution Pricing



Pricing is based on annual solution projections for all services used.

Pricing includes complete access to individual results, reports, and analytics.

PRICING FOR ALL ASSESSMENT SERVICES				
SERVICES	PRICE PER EXAM			
PER YEAR	BA/BS/GRAD	AA/AS		
1-100	\$45	\$23		
101-500	\$40	\$20		
501+	\$36	\$18		



It is our mission to make a difference in the world by fostering innovation, growing and developing leaders who can solve the worlds complex problems, and improving the quality of higher education.



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