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# BIBLE KNOWLEDGE TEST REPORT

Spring 2022

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## LEGEND

Color highlighting is used throughout the report to emphasize or note a particular statistic, statement, or section. The legend below provides the context for the color highlighting.

Color	Description
	Favorable statistic or statement
	Unfavorable statistic or statement
	Neutral statistic or statement (notable but neither favorable nor unfavorable)
	Section header
	Table header

## EXECUTIVE SUMMARY

### Introduction

The Bible Knowledge Assessment Test is given to all incoming and graduating students. The exam consists of 100 Bible knowledge questions which cover three primary areas: Old Testament (35 questions), New Testament (35 questions), and Theology (30 questions). The exam was developed by the College's Bible faculty, and it is customized to the mission, vision, and curriculum of the College. Incoming new and transfer students complete the assessment upon entry and again upon graduation (exit). The anticipated score improvement from entry to graduation provides institution, program, and course outcomes and assessment data.

### Mission Statement

Baptist Bible College educates, inspires, and equips students to serve as effective Christian leaders.

### Institutional Learning Outcomes (ILOs)

Baptist Bible College graduates are equipped with biblical knowledge and scholarship, faith and commitment, community and global awareness thus preparing them to:

**ILO #1** – Apply the rigorous learning of biblical truth to real life challenges. (HEAD)

**ILO #2** – Nurture their relationship with God above all else and to respond unequivocally to God's call on their lives. (HEART)

**ILO #3** – Engage a diverse global society, evangelizing and ministering both in and through the local church. (HAND)

### Key Observations

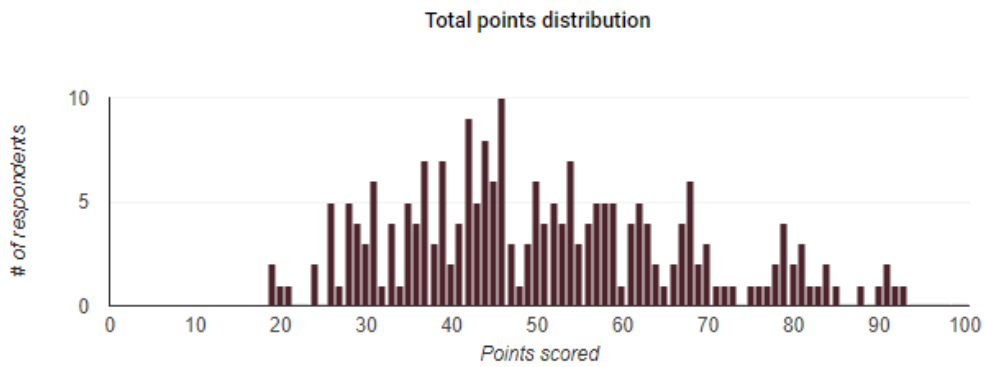
1. The 2022 graduates realized the **highest average (69.50)** and **highest median (70)** graduate exit scores since the implementation of the Bible Knowledge Test.
2. All **28** students (**100%**) realized an increased score (improvement range of 7 – 41 points).
3. The average student scored **50.89** on the entry test and a **69.50** on the exit test. **This is an average increase of 18.61 points per student.**
4. The average individual student, across all programs, realized **increased scores in all three areas (average, median, and range).**

## SCORE DATA

### FALL 2018 ENTRY & SPRING 2022 EXIT SCORE COMPARISON – BY CHART

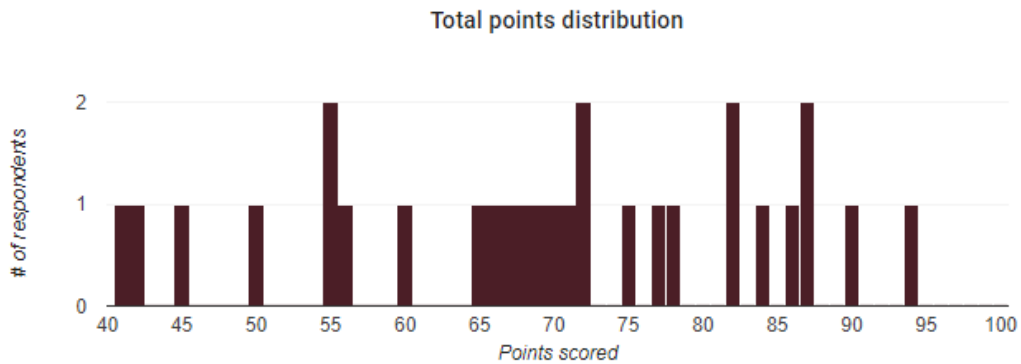
#### FALL 2018 Entry Score Chart (223 Respondents – All Students)

<b>Average</b> 50.87 / 100 points	<b>Median</b> 49 / 100 points	<b>Range</b> 19 - 93 points
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#### SPRING 2022 (Exit) Score Chart (28 Respondents – 2022 Graduates)

<b>Average</b> 69.5 / 100 points	<b>Median</b> 70 / 100 points	<b>Range</b> 41 - 94 points
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## INDIVIDUAL ENTRY & GRADUATE EXIT SCORE COMPARISON – BY PROGRAM \*

\* Entry (Fall 2018 – 2020) and Exit (Spring 2022) Individual Score Data Comparison:

Biblical Counseling:

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	44.50	68	+23.50
<b>Median</b>	44.50	68	+23.50
<b>Range</b>	36 - 53	65 - 71	+29 - +18

Business:

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	37.50	62.75	+25.25
<b>Median</b>	38	69	+31
<b>Range</b>	31 - 43	41 - 72	+10 - +29

Church Ministries:

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	59.33	73.33	+14
<b>Median</b>	62	75	+13
<b>Range</b>	53 - 63	67 - 78	+14 - +15

Education:

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	44.86	58.57	+13.71
<b>Median</b>	44	55	+11
<b>Range</b>	26 - 79	42 - 90	+16 - +11

Intercultural Studies (Missions):

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	62.80	79.60	+16.80
<b>Median</b>	68	82	+14
<b>Range</b>	39 - 76	66 - 87	+27 - +11

Pastoral Studies:

	Entry (Fall 2018 – 2020)	Exit (Spring 2022)	Difference
<b>Average</b>	54.83	75.86	+21.03
<b>Median</b>	53	82	+29
<b>Range</b>	33 - 84	55 - 94	+22 - +10

## PROGRAM GRADUATE EXIT SCORE COMPARISON – YEAR OVER YEAR

### Biblical Counseling:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	64	67.50	62.33	68
<b>Median</b>	70	69	59	68
<b>Range</b>	38 - 81	48 - 84	45 - 83	65 - 71

### Business:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	57	60	64.6	62.75
<b>Median</b>	51	58.50	67	69
<b>Range</b>	33 - 93	40 - 78	41 - 84	41 - 72

### Church Ministries:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	43	NA	67	73.33
<b>Median</b>	43	NA	67	75
<b>Range</b>	28 - 58	NA	67	67 - 78

### Education:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	60	59.89	55.17	58.57
<b>Median</b>	58	59	58	55
<b>Range</b>	33 - 82	49 - 80	35 - 66	42 - 90

### Intercultural Studies (Missions):

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	78	72.92	71.67	79.60
<b>Median</b>	78.50	78	72.50	82
<b>Range</b>	63 - 91	47 - 91	48 - 91	66 - 87

### Nursing:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	NA	72.67	NA	NA
<b>Median</b>	NA	83	NA	NA
<b>Range</b>	NA	51 - 84	NA	NA

### Pastoral Studies:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Average</b>	70	77.50	72.67	75.86
<b>Median</b>	70.5	74	73	82
<b>Range</b>	51 - 85	55 - 97	51 - 88	55 - 94

## INSTITUTIONAL GRADUATE EXIT SCORE COMPARISON – YEAR OVER YEAR \*

\* Includes the total (combined) institutional average for all graduates and programs:

	Spring 2019	Spring 2020	Spring 2021	Spring 2022
<b>Respondents (Graduates)</b>	<b>41</b>	<b>47</b>	<b>30</b>	<b>28</b>
<b>Average</b>	<b>65.46</b>	<b>68.62</b>	<b>66.40</b>	<b>69.50</b>
<b>Median</b>	<b>67</b>	<b>67</b>	<b>66.50</b>	<b>70</b>
<b>Range</b>	<b>28 - 93</b>	<b>40 - 97</b>	<b>35 - 91</b>	<b>41-94</b>

## SUMMARY

When comparing the Fall 2018 “entry” score results to the Spring 2022 “exit” score results for the **individual 2022 graduates**, of the **28** graduates:

- All **28** students (**100%**) realized an increased score (improvement range of 7 – 41 points).
- **1** student did not take the test in Fall 2018 (Pastoral Studies student).
- The average student scored **50.89** on the entry test and a **69.50** on the exit test. **This is an average increase of 18.61 points per student.**
- **The average individual student across all programs realized increased scores in all three areas (average, median, and range).**

The individual graduate testing data indicate that students are demonstrating increased biblical knowledge based upon entry and exit scores. The Bible Knowledge Test assessment data help to demonstrate achievement of Institutional Learning Outcome 1 (ILO-1 – HEAD).

When comparing the **year over year program data**, the following is observed:

- **6 of 7** programs realized increased average scores in Spring 2022.
- Business program graduates have **increased** in median score for a fourth consecutive year.
- Church Ministry program graduates have **increased** in average score, median score, and score range for two consecutive years.
- Education program graduates **increased** in average score in Spring 2022.
- Intercultural Studies/Missions program graduates **increased** in average score and median score in Spring 2022, and the program’s Spring 2022 average and median scores have established **the highest scores for both categories by any program in any year.**
- Pastoral Studies graduates **increased** in median score by **9 points** compared to Spring 2021. The Spring 2022 median score of **82** ties Intercultural Studies/Missions for **highest in that category.**

When comparing the **year over year institutional data**, the College realized **the highest average student score (69.50)** and **highest median score (70)** since the implementation of the Bible Knowledge Test.

The overall results of the Bible Knowledge Test are **very positive**, assist with assessment, provide evidence of internal testing validity, and demonstrate achievement of ILO-1.

It is also important to note the following:

- The Fall 2019 **new/transfer student entry score average = 39.54**
- The Fall 2020 **new/transfer student entry score average = 36.13**
- The Fall 2021 **new/transfer student entry score average = 37.50**

When the College re-implemented the Bible Knowledge Test in Fall 2018, all active students were required to complete the assessment to establish a baseline. Thus, the 2019, 2020, and 2021 graduates would have already attended at least one or more year of Bible courses at the College, inflating their “entry” scores. However, as noted above, the Fall 2019, 2020, and 2021 new/transfer student entry scores are significantly lower than the Fall 2018 average, which is to be expected given they are true freshmen and/or have not attended Bible courses at the College. Therefore, as we continue to progress from Fall 2018, the score differential between entry and exit scores should continue to grow significantly.