

Individual Performance Profile

ATI TEAS, Version 7



Individual Name:	First Last	Test Date:	01/01/2021
Institution:	Program	Attempt:	1 of 1
Program Type:	BSN	Days Since Last Attempt:	0
Student Number:	123456789		

Scores

Total Score:
76.7%

Academic Preparedness Level: **Proficient**

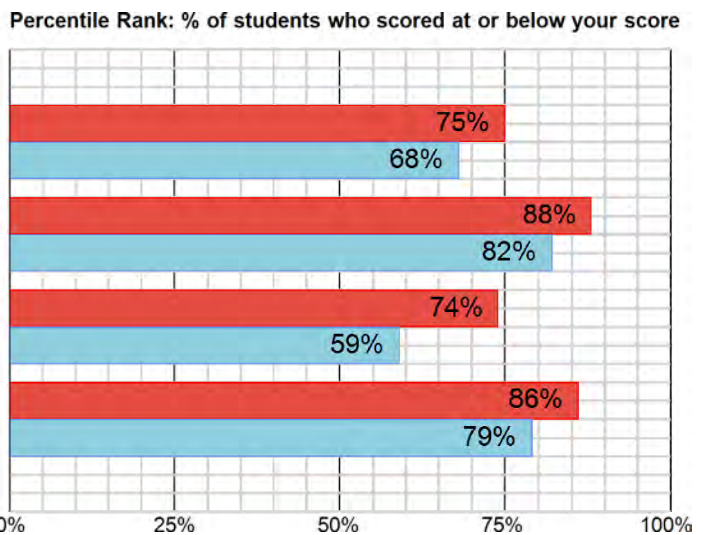
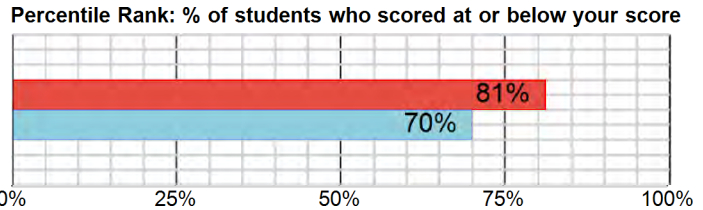
National Mean: 65.6% All BSN Programs Mean: 70.4%

Reading Score:
80.9%

Math Score:
87.5%

Science Score:
66.0%

English and Language Usage Score:
79.2%



National **All BSN Programs**

Content areas do not add up to the total score

Topics To Review

Reading (39 items)

Key Ideas and Details (15 items, 93.3% answered correctly)

- Summarize a multi-paragraph text. (ATI TEAS Study Manual Unit 1, Chapter 1)
- Make inferences and draw conclusions about a text's purpose and meaning. (ATI TEAS Study Manual Unit 1, Chapter 1)
- Demonstrate comprehension of written directions. (ATI TEAS Study Manual Unit 1, Chapter 1)
- Locate specific information in a text. (ATI TEAS Study Manual Unit 1, Chapter 1)

Analyze, interpret, and apply information from charts, graphs, and other visuals. (ATI TEAS Study Manual Unit 1, Chapter 1)
Interpret events in a sequence. (ATI TEAS Study Manual Unit 1, Chapter 1)

Craft and Structure (9 items, 88.9% answered correctly)

Distinguish between fact and opinion to identify misconceptions and biases. (ATI TEAS Study Manual Unit 1, Chapter 2)
Interpret the meaning of words and phrases using context. (ATI TEAS Study Manual Unit 1, Chapter 2)
Evaluate the author's purpose in a given text. (ATI TEAS Study Manual Unit 1, Chapter 2)
Evaluate the author's point of view or perspective in a given text. (ATI TEAS Study Manual Unit 1, Chapter 2)

Integration of Knowledge and Ideas (15 items, 66.7% answered correctly)

Use evidence from the text to make predictions, inferences, and draw conclusions. (ATI TEAS Study Manual Unit 1, Chapter 3)
Compare and contrast the themes expressed in one or more texts. (ATI TEAS Study Manual Unit 1, Chapter 3)
Evaluate an argument. (ATI TEAS Study Manual Unit 1, Chapter 3)
Evaluate and integrate data from multiple sources across various formats, including media. (ATI TEAS Study Manual Unit 1, Chapter 3)

Math (34 items)

Numbers and Algebra (18 items, 83.3% answered correctly)

Convert among non-negative fractions, decimals, and percentages. (ATI TEAS Study Manual Unit 2, Chapter 1)
Perform arithmetic operations with rational numbers. (ATI TEAS Study Manual Unit 2, Chapter 1)
Compare and order rational numbers. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve equations with one variable. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve real-world problems using one- or multi-step operations with real numbers. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve real-world problems involving percentages. (ATI TEAS Study Manual Unit 2, Chapter 1)
Apply estimation strategies and rounding rules to real-world problems. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve real-world problems involving proportions. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve real-world problems involving ratios and rates of change. (ATI TEAS Study Manual Unit 2, Chapter 1)
Solve real-world situations using expressions, equations, and inequalities. (ATI TEAS Study Manual Unit 2, Chapter 1)

Measurement and Data (16 items, 68.8% answered correctly)

Interpret relevant information from tables, charts, and graphs. (ATI TEAS Study Manual Unit 2, Chapter 2)
Evaluate the information in data sets, tables, charts, and graphs using statistics. (ATI TEAS Study Manual Unit 2, Chapter 2)
Explain the relationship between two variables. (ATI TEAS Study Manual Unit 2, Chapter 2)
Calculate geometric quantities. (ATI TEAS Study Manual Unit 2, Chapter 2)
Convert within and between standard and metric systems. (ATI TEAS Study Manual Unit 2, Chapter 2)

Science (44 items)

Human Anatomy and Physiology (18 items, 66.7% answered correctly)

Demonstrate knowledge of the general orientation of human anatomy. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the respiratory system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the cardiovascular system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the digestive system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the nervous system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the muscular system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the male and female reproductive system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the integumentary system. (ATI TEAS Study Manual Unit 3, Chapter 1)
Describe the anatomy and physiology of the endocrine system. (ATI TEAS Study Manual Unit 3, Chapter 1)

- Describe the anatomy and physiology of the urinary system. (ATI TEAS Study Manual Unit 3, Chapter 1)
- Describe the anatomy and physiology of the immune system. (ATI TEAS Study Manual Unit 3, Chapter 1)
- Describe the anatomy and physiology of the skeletal system. (ATI TEAS Study Manual Unit 3, Chapter 1)

Biology (9 items, 77.8% answered correctly)

- Describe cell structure, function, and organization. (ATI TEAS Study Manual Unit 3, Chapter 2)
- Describe the relationship between genetic material and the structure of proteins. (ATI TEAS Study Manual Unit 3, Chapter 2)
- Apply concepts underlying Mendel's laws of inheritance. (ATI TEAS Study Manual Unit 3, Chapter 2)
- Describe structure and function of the basic macromolecules in a biological system. (ATI TEAS Study Manual Unit 3, Chapter 2)
- Describe the role of microorganisms in disease. (ATI TEAS Study Manual Unit 3, Chapter 2)

Chemistry (8 items, 75.0% answered correctly)

- Recognize basic atomic structure. (ATI TEAS Study Manual Unit 3, Chapter 3)
- Explain the physical properties and changes of matter. (ATI TEAS Study Manual Unit 3, Chapter 3)
- Describe chemical reactions. (ATI TEAS Study Manual Unit 3, Chapter 3)
- Demonstrate how conditions affect chemical reactions. (ATI TEAS Study Manual Unit 3, Chapter 3)
- Understand properties of solutions. (ATI TEAS Study Manual Unit 3, Chapter 3)
- Describe concepts of acids and bases. (ATI TEAS Study Manual Unit 3, Chapter 3)

Scientific Reasoning (9 items, 66.7% answered correctly)

- Use basic scientific measurements and measurement tools. (ATI TEAS Study Manual Unit 3, Chapter 4)
- Apply logic and evidence to a scientific explanation. (ATI TEAS Study Manual Unit 3, Chapter 4)
- Predict relationships among events, objects, and processes. (ATI TEAS Study Manual Unit 3, Chapter 4)
- Apply the scientific method to interpret a scientific investigation. (ATI TEAS Study Manual Unit 3, Chapter 4)

English and Language Usage (33 items)

Conventions of Standard English (12 items, 75.0% answered correctly)

- Use conventions of standard English spelling. (ATI TEAS Study Manual Unit 4, Chapter 1)
- Use conventions of standard English punctuation. (ATI TEAS Study Manual Unit 4, Chapter 1)
- Use correct sentence structures. (ATI TEAS Study Manual Unit 4, Chapter 1)

Knowledge of Language (11 items, 72.7% answered correctly)

- Use grammar to enhance clarity in writing. (ATI TEAS Study Manual Unit 4, Chapter 2)
- Evaluate if language meets the needs of an audience for a provided rhetorical context. (ATI TEAS Study Manual Unit 4, Chapter 2)
- Develop a well-organized paragraph. (ATI TEAS Study Manual Unit 4, Chapter 2)

Using Language and Vocabulary to Express Ideas in Writing (10 items, 70.0% answered correctly)

- Apply basic knowledge of the elements of the writing process to communicate effectively. (ATI TEAS Study Manual Unit 4, Chapter 3)
- Determine the meaning of words by analyzing word parts. (ATI TEAS Study Manual Unit 4, Chapter 3)

Score Explanation and Interpretation

Individual Performance Profile

TOTAL SCORE

To adjust for possible differences in difficulty among the forms of this assessment, the raw score (the total number of points received) is converted to the total score through a process known as equating. The total score is on a scale of 0% to 100%.

CONTENT AREA SCORES

The content area scores appear below the total score on the score report. Like the adjusted individual total score, the scores for the four content areas are adjusted to account for possible differences in difficulty among the forms of this assessment. The content area scores do not add up to the total score.

ATI ACADEMIC PREPAREDNESS LEVELS

Academic Preparedness Level	Academic Preparedness Level Definition	Score Range
Developmental	Developmental scores generally indicate a very low level of overall academic preparedness necessary to support learning of health sciences-related content. Students at this level will require additional preparation for most objectives assessed on ATI TEAS, Version 7. (See Topics to Review on this score report.)	0.0% to 40.0%
Basic	Basic scores generally indicate a low level of overall academic preparedness necessary to support learning of health sciences-related content. Students at this level are likely to require additional preparation for many objectives assessed on ATI TEAS, Version 7. (See Topics to Review on this score report.)	40.7% to 58.0%
Proficient	Proficient scores generally indicate a moderate level of overall academic preparedness necessary to support learning of health sciences-related content. Students at this level can require additional preparation for some objectives assessed on ATI TEAS, Version 7. (See Topics to Review on this score report.)	58.7% to 79.3%
Advanced	Advanced scores generally indicate a high level of overall academic preparedness necessary to support learning of health sciences-related content. Students at this level are not likely to require additional preparation for the objectives assessed on ATI TEAS, Version 7.	80.0% to 91.3%
Exemplary	Exemplary scores generally indicate a very high level of overall academic preparedness necessary to support learning of health sciences-related content. Students at this level are not likely to require additional preparation for the objectives assessed on ATI TEAS, Version 7.	92.0% to 100.0%

NATIONAL MEAN

This is the average score of all examinees.

PROGRAM MEAN

This is the average score of all examinees within your specified program type.

NATIONAL PERCENTILE RANK

This is the percentage of examinees who scored at or below your score.

PROGRAM PERCENTILE RANK

This is the percentage of examinees within your program type who scored at or below your score.

TOPICS TO REVIEW

Based on the questions missed on this assessment, a listing of content areas and topics to review is provided. The *ATI TEAS Study Manual* and ATI TEAS Online Practice assessments are available to aid in the review process and can be found at the ATI website.

DISCLAIMER

Total scores are calculated using items from all four content areas. Therefore, total scores are not provided for test takers who do not complete all four content areas of the assessment.

ATI TEAS, Version 7 Content Areas

ATI TEAS, Version 7 Content Areas	Number of questions
<i>Reading</i>	39
Key ideas & details	15
Craft & Structure	9
Integration of knowledge & ideas	15
<i>Math</i>	34
Numbers & algebra	18
Measurement & data	16
<i>Science</i>	44
Human anatomy & physiology	18
Biology	9
Chemistry	8
Scientific reasoning	9
<i>English & language usage</i>	33
Conventions of standard English	12
Knowledge of language	11
Using Language and Vocabulary	10
	150