

FLORIDA TECH ONLINE PROGRAMS SMARTERMEASURE REPORT FOR THE 2019 CALENDAR YEAR

The SmarterMeasure Learning Readiness Indicator is a web-based assessment which measures a learner's readiness for succeeding in an online and/or technology-rich learning program based on cognitive and non-cognitive indicators of success. The Learning Readiness Indicator indicates the degree to which an individual student possesses attributes, skills, and knowledge that contribute to success in learning. At the time of this writing over 4.4 million students from hundreds of educational institutions have taken the assessment since its inception in 2002.

All components of SmarterMeasure are grounded in theoretical research and practice. The components of the SmarterMeasure Learning Readiness Indicator include:

- Individual Attributes – motivation, procrastination, willingness to ask for help, etc.
- Learning styles – Based on the multiple intelligences model
- Technical Competency – Skills with using technology
- Technical Knowledge – Knowledge of technology terms
- Reading Comprehension and Rate
- Typing Speed and Accuracy

Averages for the above factors were calculated based on the responses provided by students during the 2019 calendar year. A total of 2290 responses were collected.

Individual Attributes: 81.11%

Learning Styles: 78.97%

Reading Comprehension: 63.03%

Reading Words Per Minute: 670.2

Typing Accuracy: 89.14%

Typing Word Per Minute: 23.67

Technical Competency: 87.12%

Technical Knowledge: 71.16%