

# Quality Indicators for Assistive Technology in Post-Secondary Education (QIAT-PS)

A Collaborative Project from the Great Lakes and Southwest ADA Centers.





# Quality Indicator Areas

- Awareness and Eligibility
- Planning and Implementation
- Evaluation of Effectiveness
- Administrative Support
- Professional Development and Training

5 Quality Indicator Statements Per Area www.qiat-ps.org





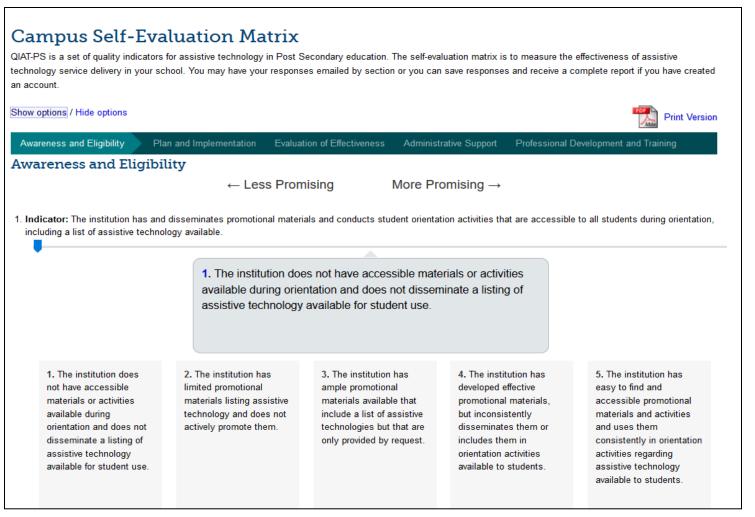
# Pilot Study of Assistive Technology (AT) Service Delivery

- National Survey (2009, 2015) of Students or Recent Graduates with Disabilities on AT Use/Importance
- Institutional Self Study on AT Service Delivery with 20 Post-secondary Institutions
- Developed and Utilized the QIAT-PS Campus Self-Evaluation Matrix





# Campus Self-Evaluation Matrix Tool







### Participating Institutions

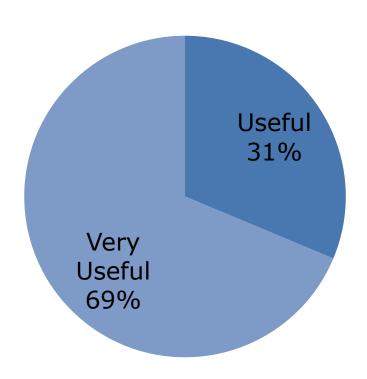
- Arizona State University Tempe, AZ
- Arkansas State University Jonesboro, AR
- Augsburg College Minneapolis, MN
- City Colleges of Chicago Chicago, IL (7 Campuses)
- Joliet Junior College Joliet, IL
- Lamar University Beaumont, TX
- Lone Star College System Woodlands, TX (3 Campuses)
- Miami University Oxford, OH
- Minnesota State University Moorhead Moorhead, MN
- Northland Community and Technical College East Grand Forks, MN
- Sante Fe College Gainesville, FL
- University of Arkansas Fayetteville, AR
- University of Arkansas Little Rock, AR
- University of Wisconsin-Whitewater Whitewater, WI
- Wabaunsee Community College Sugar Grove, IL





#### Indicator Validation Results

#### **Validation Survey**



- More clearly developed and identified for students to understand what is available with some increase in services.
- Our Accessible Technologies
   Committee has been evolving
   quickly this year. The QIAT survey
   helped us look at, and document,
   our accomplishments.
- QIAT-PS gave us more awareness and more intentional AT service delivery
- We now have a web page devoted to Assistive Technology and have invested in several pieces of software and hardware to equip a lab for students.





# Implications and Recommendations

Based on the pilot project study, it is recommended that further research be conducted in the following areas:

- Explore outcomes and the impact of students using Assistive Technology in Post-Secondary settings.
- Identify and address gaps in the AT Skills of incoming students with disabilities.





# Acknowledgement

QIAT-PS Project is a collaboration project between Great Lakes ADA Center a program of the of the University of Illinois Chicago Institute of Disability and Human Development and the Southwest ADA Center of a program of Independent Living Research Utilization at TIRR Memorial Hermann.

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