

## College of Education and Human Development Division of Special Education and disAbility Research

Spring 2020 EDAT 421 DL2: Augmentative Communication CRN: 21435, 3 – Credits

Instructor: Dr. Yoosun Chung	<b>Meeting Dates</b> : 1/21/2020 – 5/13/2020
<b>Phone</b> : (703) 988-3486 (text-relay-service)	Meeting Day(s): Asynchronous
E-Mail: ychung3@gmu.edu	Meeting Time(s): Asynchronous
Office Hours: by appointment	Meeting Location: N/A, Online
Office Location: Finley Building, 203B	Other Phone: N/A

Note: This syllabus may change according to class needs. Teacher Candidates/Students will be advised of any changes immediately through George Mason e-mail and/or through Blackboard.

**Prerequisite(s)**: None **Co-requisite(s)**: None

### **Course Description**

Provides an overview of augmentative and alternative communication tools for use by individuals with speech and communication disabilities. Enables students to locate, use and train others on the range of AAC technologies available. Field experience may be required.

## **Advising Contact Information**

Please make sure that you are being advised on a regular basis as to your status and progress in your program. Students in Special Education and Assistive Technology programs can contact the Special Education Advising Office at 703-993-3670 or speced@gmu.edu for assistance. All other students should refer to their assigned program advisor or the Mason Care Network (703-993-2470).

#### **Advising Tip**

Have you met with an advisor? All students should make an appointment to meet with an advisor to outline a plan for completing coursework. To make an appointment by phone or in person, go to http://gse.gmu.edu/special-education/advising/.

#### **Course Instructional Method**

EDAT 421 is an asynchronous online course. Using Blackboard, students are expected to complete assignments weekly and be engaged in course activities throughout the semester.

## **Course Delivery Method**

Learning activities include the following:

- 1. Learning module lectures, discussion, and participation
- 2. Software and hardware demonstrations
- 3. Group and independent laboratory exploration activities
- 4. Direct AT service interactions
- 5. Class presentations

This course will be delivered online (76% or more) using **asynchronous** format via the Blackboard Learning Management system (LMS) housed in the MyMason portal. You will log in to the Blackboard (Bb) course site using your Mason email name (everything before @masonlive.gmu.edu) and email password. The course site will be available on the posted start date of the course.

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

Technical Requirements

To participate in this course, students will need to satisfy the following technical requirements:

 High-speed Internet access with standard up-to-date browsers. To get a list of Blackboard's supported browsers see:
 <a href="https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers">https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers</a>

To get a list of supported operation systems on different devices see: <a href="https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems">https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems</a>

- Students must maintain consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
- Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of course requirements.
- The following software plug-ins for PCs and Macs, respectively, are available for free download:
  - Adobe Acrobat Reader: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a>
  - o Windows Media Player:

https://support.microsoft.com/en-us/help/14209/get-windows-media-player

o Apple Quick Time Player: www.apple.com/quicktime/download/

## Expectations

#### • Course Week:

Because asynchronous courses do not have a "fixed" meeting day, our week will **start on Tuesday, and finish on the coming Monday**.

## • <u>Log-in Frequency:</u>

Students must actively check the course Blackboard site and their GMU email for communications from the instructor, class discussions, and/or access to course materials at least two times per week.

## • Participation:

Students are expected to actively engage in all course activities throughout the semester, which includes viewing all course materials, completing course activities and assignments, and participating in course discussions and group interactions.

## • <u>Technical Competence:</u>

Students are expected to demonstrate competence in the use of all course technology. Students who are struggling with technical components of the course are expected to seek assistance from the instructor and/or College or University technical services.

### • Technical Issues:

Students should anticipate some technical difficulties during the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.

## • Workload:

Please be aware that this course is **not** self-paced. Students are expected to meet *specific deadlines* and *due dates* listed in the **Class Schedule** section of this syllabus. It is the student's responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

### • Instructor Support:

Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Those unable to come to a Mason campus can meet with the instructor via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.

## • Netiquette:

The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must always re-read their responses carefully before posting them, so as others do not consider them as personal offenses. *Be positive in your approach with others and diplomatic in selecting your words*. Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.

### • Accommodations:

Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

#### **Learner Outcomes**

- 1. Upon completion of this course, students will be able to:
- 2. Identify characteristics of non-symbolic and symbolic communication,
- 3. Describe and discuss methods for assessment, identification of priorities, and monitoring progress.
- 4. Compare and contrast the range of AAC devices and systems available for individuals with communication disabilities.
- 5. Understand and describe the theoretical and research basis for AAC selection and implementation for individuals with disabilities.
- 6. Conduct a customized training of how to use AAC technology for an individual with a disability, their family, or a professional who works with individuals.

#### **Professional Standards**

This course is part of the George Mason University, School of Education, Assistive Technology Program. The Assistive Technology Program has developed program specific standards in accordance with NCATE requirements. The Assistive Technology Program Standards incorporate several elements within the professional standards from the Council for Exceptional Children (CEC), while also expanding upon them to meet the specific needs related to assistive technology. The primary AT Program standards that will be addressed in this class include the following: Standard 2: Knowledge and Skills and Standard 4: Practical Experience. \*NOTE: NCATE Assessments (in many but not all courses) may address additional AT Program standards.

## **Required Textbooks**

Beukelman, D. R. & Mirenda, P. (2013). *Augmentative and alternative communication:*Supporting children and adults with complex communication needs (4th ed.). Baltimore: Paul H. Brookes.

#### **Recommended Textbooks**

American Psychological Association. (2019). *Publication manual of the American Psychological Association* (7th ed.). Washington, DC: Author.

## **Required Resources**

Students are required to have consistent and reliable access to a computer with a high-speed internet connection. Students are also expected to have consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course. Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of the course requirements.

## **Course Performance Evaluation**

Students are expected to submit all assignments on time in the manner outlined by the instructor (e.g., Blackboard, Tk20, hard copy).

## **Tk20 Performance-Based Assessment Submission Requirement**

It is critical for the special education program to collect data on how our students are meeting accreditation standards. Every teacher candidate/student registered for an EDSE course with a required Performance-based Assessment (PBA) is required to upload the PBA to Tk20 (regardless of whether a course is an elective, a one-time course or part of an undergraduate minor). A PBA is a specific assignment, presentation, or project that best demonstrates one or more CEC, InTASC or other standard connected to the course. A PBA is evaluated in two ways. The first is for a grade, based on the instructor's grading rubric. The second is for program accreditation purposes. Your instructor will provide directions as to how to upload the PBA to Tk20.

For EDAT 421, the required PBA is AAC Device Instruction Project. Please check to verify your ability to upload items to Tk20 before the PBA due date.

## **Assignments and/or Examinations**

## Performance-based Assessment (Tk20 submission required)

The Performance-based Assessment assignment for this course is the *AAC Device Instruction Project*. Please see the *Other Assignments* section for assignment description.

# College Wide Common Assessment (TK20 submission required) N/A

## Performance-based Common Assignments (No Tk20 submission required)

Courses with multiple sections often require "common" assignments across sections to ensure consistency in instruction and learning. This course does not require the use of a common assignment(s). All course assignments are outlined in the *Other Assignments* section.

### **Other Assignments**

## 1. Weekly Online Modules (50 points)

Students must access online class on Blackboard weekly and complete posted activities for all classes. Posted activities will include PowerPoint presentations of content, Internet search/research assignments, video exploration and viewing, community exploration, response tasks and construction activities.

## 2. AAC Device Comparison (20 points)

Students will select 5-7 AAC devices from a specific device category to develop a detailed device comparison. Students will develop a PowerPoint outlining the overall features of the device category, the characteristics and prerequisite skills of potential AAC uses, and on overview of each specific AAC device including salient features, pricing, and vendor information. In addition, students will provide recommendations for at least two of the specific AAC devices based on

the needs of a real client or an invented scenario. Students will also create a comparison chart handout that will be made available to their classmates in Blackboard.

## 3. AAC Device Instruction Project (30 points)

Students are required to create an instruction project for training the use of an AAC device. The purpose of the plan is to introduce the use of the AAC device to a potential user (i.e., individual with disability, their parent or other family member, or a professional working with an individual with a disability). The designated AAC device may be either approved through a selection process or specifically assigned by the instructor. This plan itself should be submitted as a text document and include the following:

#### a. Device Overview

Candidate provides a description of the AAC device. The description should include the purpose of the AAC device, its features, and its vendor/contact information.

#### b. User Characteristics & Needs

Candidate provides a rationale for selecting the user/individual(s) for which they are designing the training. A listing of the user's prerequisite skills as well as the needs they have for potentially using the AT will be outlined. Consideration of diverse needs of both the user in training as well as those that may be affected by the training should be addressed.

### c. Customized Training

Candidate designs a training plan customized specifically for the user that is to be trained. The plan should include: goal(s) of the 1 hour training, objectives for each section or topic being trained and allocated timeframe for each, a listing of training materials, procedural steps for the training that integrate evidence-based strategies and data collection, and additional resources for the user to take with them following the training.

### d. Demonstration

Candidate records a 2-3 minute video documenting a portion of the training that shows the candidate demonstrating the use of the AAC device. The video will accompany the Instructional Plan write-up as evidence the candidate has proficiency in AT use.

#### e. Reflection

Candidate provides a reflection on the implementation of the AAC device training from both the candidate/instructor and the user/student perspective. The reflection will also include of a listing of what would be done differently if the training were repeated, what steps should be taken if additional training was needed and what potential professional development the candidate/trainer needs might require to provide additional training.

## f. Community Impact

Candidate discusses the potential impact their AAC device training could have on individuals with disabilities, their families, and communities across environments, settings and life span.

## Online Discussions

The **Online Discussion** is the heartbeat of this course. We will be sharing experiences, opinions, questions, etc. on the Discussions Board. To get the maximum point, **not only** you submit your original posting, **but also** you need to interact with <u>at least one classmate</u> during that week's assigned assignment. Posted messages should be significant - helping the discussion move forward. There are a variety of ways to do this, including:

- Providing concrete examples, perhaps from your own experience
- Describing possible consequences or implications
- Posing a clarifying question
- Suggesting a different perspective or interpretation
- Pulling in related information from other sources books, articles, websites, other courses, etc.

The original posting should be posted by Monday, 11:59pm. The responses to other classmates should be posted by Tuesday, 11:59pm of that week. Your participation score for a given week will be based on the timelessness, the quality of your postings to that discussion, and interactivity. You will find a detailed rubric on Blackboard.

### **Field Experience Requirement**

A Field Experience may be a part of this course. A field experience is a variety of early and ongoing field-based opportunities in which candidates may observe, assist, tutor, and/or conduct research.

# Below are REQUIRED PROCEDURES FOR ALL STUDENTS ENROLLED IN THIS COURSE

1. Prior to representing George Mason in off-campus settings, visit this site:

http://cehd.gmu.edu/teacher/internships-field-experience.

The site has a comprehensive PowerPoint on the registration process and tips for a successful field experience. This is called the Field Experience Presentation.

2. Complete the online field experience registration form at the beginning of the semester (if not before) and complete the information requested.

## http://cehd.gmu.edu/endorse/ferf

Fields marked with \* are required.

Please indicate how your placement will be arranged\*. Select the following:

• I have already been assigned a placement by my instructor or academic program for my field experiences.

## **Course Policies and Expectations**

## Attendance/Participation

Students are expected to actively engage in all course activities throughout the semester, which include viewing of all course materials, completing course activities and assignments, and participating in course discussions and group interactions.

### Late Work

In fairness to students who make the effort to submit assignments on time, there will be a 10% cost reduction per day for late assignments. (For example, a 10 point assignment will lose 1 point per day while a 40 point assignment will lose 4 points per day). At the instructor's discretion, students may be given the opportunity to resubmit an assignment. Resubmitted assignments are not eligible for full credit and a response cost of 10 percent will be assessed. Please note that assignments worth 1 point that are submitted late will receive a score of 0.

### **Course Expectation**

- It is expected that students have continual access to a high-speed Internet connection and an active GMU email account for the duration of this course.
- Students are expected to be familiar with Blackboard features including downloading materials and submitting assignments. Students are expected to know their Blackboard username and password and to actively monitor the email account that is currently registered in Blackboard. Students who are experiencing problems using the Blackboard system must contact the instructor prior to the date an assignment is due for assistance.
- Please type ALL assignments unless otherwise noted. Please contact the instructor if you are using a word processing program other than Microsoft Word.
- All assignments must be posted to the Discussion Board or submitted through the "Assignment" session in Blackboard by 11:59 pm on the day the assignment is due (unless otherwise noted by the instructor) to be considered for full credit. Please note that Blackboard places a timestamp on all submitted material. If Blackboard

is down for any reason at the time an assignment is due, you should email a copy of your assignment to the instructor. However, you should <u>only</u> email the instructor your assignment if Blackboard is <u>down</u>. If you not available on the day an assignment is due, you are expected to submit that assignment early to be considered for full credit.

- All assignments should reflect graduate-level spelling, syntax, and grammar and will be graded accordingly. If you experience difficulties with the writing process you will need to document your work with the GMU Writing Center during this course to improve your skills.
- All references including Online references must be cited in proper APA format to avoid plagiarism (cut&paste is easy to do from the Internet).

*Instructor – Student Communication.* 

The easiest and best way to contact me is through email. I will respond to your emails within 48 hours, if not sooner, <u>on weekdays</u>. IF I will be away from email for more than two days, I will post an announcement on Blackboard.

## **Grading Scale**

Evaluation will be based upon a point system. The point value for each assignment is as follows:

Weekly Online Modules	50
AAC Device Comparison	
AAC Device Instruction Project	
TOTAL POINTS	100

The following grading scale will be used at the Graduate level:

95-100 = A

90-94 = A-

86-89 = B+

83-85 = B

80-82 = B-

77-79 = C+

74-76 = C

70-73 = C-

60-69 = D

< 60 = F

\*Note: The George Mason University Honor Code will be strictly enforced (see <a href="https://oai.gmu.edu/">https://oai.gmu.edu/</a> and <a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>). Students are responsible for reading and understanding the Code. "To promote a stronger sense of mutual responsibility, respect, trust, and fairness among all members of the George Mason University community and with the desire for greater academic and personal achievement, we, the student members of the university community, have set forth this honor code: Student members of the

George Mason University community pledge not to cheat, plagiarize, steal, or lie in matters related to academic work." Work submitted <u>must</u> be your own new, original work for this course or with proper citations.

## **Professional Dispositions**

Students are expected to exhibit professional behaviors and dispositions at all times. See <a href="https://cehd.gmu.edu/students/polices-procedures/">https://cehd.gmu.edu/students/polices-procedures/</a>.

## **Class Schedule**

\*Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

Modules	Topic	Reading and Assignments Due
Module 1 (Jan 21 – Jan 27)	AAC Introduction	Reading: Chapter 1 & Additional readings provided on Bb Assignment: Module 1 Assignment
Module 2 (Jan 28 – Feb 3)	Message and Vocabulary Selection	Reading: Chapter 2 & Additional readings provided on Bb Assignment: Module 2 Assignment
Module 3 (Feb 4 - Feb 10)	Symbol Systems	Reading: Chapter 3 & Additional readings provided on Bb Assignment: Module 3 Assignment
Module 4 (Feb 11 - Feb 17)	Alternative Access	Reading: Chapter 4 & Additional readings provided on Bb Assignment: Module 4 Assignment
Module 5 (Feb 18 - Feb 24)	Low & Mid Tech Tools	Reading: Provided on Bb Assignment: Module 5 Assignment
Module 6 (Feb 26 - Mar 2)	High Tech Tools (symbol-based & Text based systems)	Reading: Provided on Bb  No Assignment Due.
Module 7 (Mar 3 - Mar 9)	High Tech Tools (mobile systems)	Reading: Provided on Bb  Assignment: Combined Module 6 & 7 Assignment

Spring Break (Mar 9 - Mar 15)	Spring Break	DUE: AAC Device Comparison (20 points) - Due March 18
Module 8 (Mar 17 - Mar 23)	Software Systems - Boardmaker Online (Basic)	Reading: Provided on Bb Assignment: Module 8 Assignment
Module 9 (Mar 24 – Mar 30)	Software Systems - Boardmaker Online (Advanced)	Reading: Provided on Bb Assignment: Module 9 Assignment
Module 10 (Mar 31 - Apr 6)	AAC Assessment	Reading: Chapter 5, 6 & Additional readings provided on Bb Assignment: Module 10 Assignment
Module 11 (Apr 7 - Apr 13)	AAC Decision Making, Intervention & Evaluation	Reading: Chapter 7 & Additional readings provided on Bb  Assignment:  Module 11 Assignment  Start brainstorming for your final
		project project
Module 12 (Apr 14 - Apr 20)	AAC Strategies for Beginning & Advanced Communicators	Reading: Provided on Bb No Assignment Due.
		Complete brainstorming and start implementing your final project.
Module 13 (Apr 21 - April 27)	AAC Funding	Reading: Provided on Bb No Assignment Due.
		Continue to implement your final project
Module 14 (April 28 – May 4)	Final Project Implementation	DUE: AAC Device Instructional Plan Project - Due May 4

#### **Core Values Commitment**

The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles: <a href="http://cehd.gmu.edu/values/">http://cehd.gmu.edu/values/</a>

### **GMU Policies and Resources for Students**

#### **Policies**

- Students must adhere to the guidelines of the Mason Honor Code (see <a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>).
- Students must follow the university policy for Responsible Use of Computing (see <a href="http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/">http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/</a>).
- Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see <a href="https://ds.gmu.edu/">https://ds.gmu.edu/</a>).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

## **Campus Resources**

Support for submission of assignments to Tk20 should be directed to <a href="tk20help@gmu.edu">tk20help@gmu.edu</a> or <a href="https://cehd.gmu.edu/aero/tk20">https://cehd.gmu.edu/aero/tk20</a>. Questions or concerns regarding use of Blackboard should be directed to <a href="https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/">https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/</a>.

### Notice of mandatory reporting of sexual assault, interpersonal violence, and stalking:

- As a faculty member, I am designated as a "Responsible Employee," and must report all disclosures of sexual assault, interpersonal violence, and stalking to Mason's Title IX Coordinator per University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as Student Support and Advocacy Center (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance from Mason's Title IX Coordinator by calling 703-993-8730, or emailing titleix@gmu.edu.
- For information on student support resources on campus, see https://ctfe.gmu.edu/teaching/student-support-resources-on-campus.

• For additional information on the College of Education and Human Development, please visit our website <a href="http://cehd.gmu.edu/">http://cehd.gmu.edu/</a>.

## **Appendix**

## **Assessment Rubric(s)**

EDAT 421 AAC Device Instructional Plan Project

	Assessment	Does Not Meet	Approaches	Meets
	Criteria	Expectations	Expectations	Expectations
Device	<b>Indicator 2.4:</b> In	Candidate fails to	Candidate	Candidate
Overview	conjunction,	identify an AAC	identifies AAC	identifies and
	candidates	device developed	device(s) but is	introduces AAC
AT Program	possess a	to provide	limited on	device(s)
Standard 2.4	repertoire of	personalized	knowledge as to	designed to
	evidences-based	supports for	how the	provide
	strategies to	individuals with	device(s) can	personalized
	develop	exceptional	provide	supports for
	personalized	needs.	personalized	individuals with
	supports for		supports for	exceptional
	individuals with		individuals with	needs.
	exceptional		exceptional	
	needs across		needs.	
	environments,			
	settings, and the			
	life span.			
User	Indicator 1.1:	Candidate fails to	Candidate	Candidate
Characteristics	Candidates	identify	identifies some	identifies salient
and Needs	understand the	characteristics	salient	characteristics of
	similarities and	specific to those	characteristics of	those with
AT Program	differences in	with exceptional	those with	exceptional
Standard 1.1	human	needs as it relates	exceptional	needs as it relates
	development and	to typical human	needs as it relates	to typical human
	the	development.	to typical human	development.
	characteristics		development.	
	between and			
	among individuals with			
	and without			
	exceptional needs.			
	needs.			

	Assessment	Does Not Meet	Approaches	Meets
	Criteria	Expectations	Expectations	Expectations
User	Indicator 1.2:	Candidate fails to	Candidate	Candidate
Characteristics	Candidates	identify specific	identifies some	identifies specific
and Needs	understand how	and related	related	characteristics of
	exceptional	characteristics of	characteristics of	users who could
AT Program	conditions can	users who could	users who could	benefit from
Standard 1.2	interact with the	benefit from	benefit from	AAC device(s).
	domains of	AAC device(s).	AAC device(s).	
	human			
	development and			
	consider the			
	impact of			
	utilizing specific			
	features of			
	assistive			
	technology			
	devices and			
	strategies to			
	increase,			
	maintain, or			
	improve			
	functional			
	capabilities of			
	individual with			
	exceptional			
	needs.			

	Assessment	<b>Does Not Meet</b>	Approaches	Meets
	Criteria	Expectations	Expectations	Expectations
User	<b>Indicator 1.3:</b>	Candidate fails to	Candidate	Candidate
Characteristics	Candidates	consider how	considers how	considers how
and Needs	understand how	issues of human	some issues of	issues of human
	issues of human	diversity can	human diversity	diversity can
AT Program	diversity can	impact	can impact	impact
Standard 1.3	impact	individuals,	individuals,	individuals,
	individuals,	families,	families,	families,
	families,	communities,	communities,	communities,
	communities,	and cultures, and	and cultures, and	and cultures, and
	and cultures, and	how these	how these	how these
	how these	complex human	complex human	complex human
	complex human	issues can	issues can	issues can
	issues in the	interact with	interact with	interact with
	delivery of	issues in the	issues in the	issues in the
	assistive	delivery of AAC	delivery of the	delivery of the
	technology.	device(s).	AAC device(s).	AAC device(s).
Customized	<b>Indicator 2.4:</b> In	Candidate fails to	Candidate	Candidate
Training Plan	conjunction,	identify and	identifies	identifies and
	candidates	match	appropriate AAC	matches an AAC
AT Program	possess a	appropriate AAC	device(s) but	device(s) to
Standards 2.4	repertoire of	device(s) based	does not	potential users
	evidences-based	on individual and	necessarily	based on
	strategies to	environmental	match that device	individual and
	develop	needs.	based on	environmental
	personalized		individual and	needs.
	supports for		environmental	
	individuals with		needs.	
	exceptional			
	needs across			
	environments,			
	settings, and the			
	life span.			

	Assessment	<b>Does Not Meet</b>	Approaches	Meets
	Criteria	Expectations	Expectations	Expectations
Customized	Indicator 3.7:	Candidate fails to	Candidate's	Candidate
Training Plan	Candidates	develop and	plans to	develops and
	develop and	report plans to	implement and	reports a plan to
AT Program	report plans to	implement and	monitor	implement the
Standards 3.7	implement and	monitor	outcomes of	use of the AAC
	monitor	outcomes of	interventions are	device(s) and
	outcomes of	interventions and	limited and do	monitor its
	interventions and	reevaluate and	not necessarily	outcomes;
	reevaluate and	adjust the AAC	plan to reevaluate	considering the
	adjust the system	device(s) as	and adjust the	possibility for
	as needed.	needed.	AAC device(s)	needing
			as needed.	adjustments and
				reevaluation.
Customized	<b>Indicator 2.4:</b> In	Candidate fails to	Candidate	Candidate
Training Plan	conjunction,	utilize evidence-	utilizes limited	utilizes evidence-
	candidates	based strategies	strategies to	based strategies
AT Program	possess a	to develop	develop	to customize
Standards 2.4	repertoire of	personalized	personalized	supports for
	evidences-based	supports for	supports for	individuals with
	strategies to	individuals with	individuals with	exceptional
	develop	exceptional	exceptional	needs.
	personalized	needs.	needs.	
	supports for			
	individuals with			
	exceptional			
	needs across			
	environments,			
	settings, and the			
	life span.			

	Assessment	<b>Does Not Meet</b>	Approaches	Meets
	Criteria	Expectations	Expectations	Expectations
Customized	<b>Indicator 3.3:</b>	Candidate does	If applicable,	If applicable,
Training Plan	Candidates	not identify	candidate	candidate
	identify	physical	identifies	identifies the
AT Program	placement of	placement of	placement of	physical
Standards 3.3	devices and	device(s) and	devices and	placement of
	positioning of the	positioning of the	positioning of the	device(s) and
	individual to	individual to	individual to	positioning of the
	optimize the use	optimize the use	optimize the use	individual to
	of assistive	the AAC	of the AAC	optimize the use
	technology.	device(s).	device(s).	of the AAC
				device(s).
Community	<b>Indicator 1.3:</b>	Candidate fails to	Candidate	Candidate
Impact	Candidates	discuss the	provides a	discusses the
	understand how	impact AAC	limited	impact AAC
AT Program	issues of human	device(s) can	discussion that	device(s) can
Standard 1.3	diversity can	have on	does not	have on
	impact	individuals with	specifically	individuals with
	individuals,	exceptional	address the	exceptional
	families,	needs within	impact AAC	needs within
	communities,	various cultures	device(s) can	various cultures
	and cultures, and	and	have on	and
	how these	communities.	individuals with	communities.
	complex human		exceptional	
	issues in the		needs within	
	delivery of		various cultures	
	assistive		and	
	technology.		communities.	