

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

Spring 2021
EDAT 521 DL1: Augmentative Communication
CRN: 18753, 3 – Credits

Instructor: Dr. Yoosun Chung	<b>Meeting Dates: 1/25/21 – 5/10/21</b>
Phone: (703) 988-3486 (text-relay-service)	Meeting Day(s): N/A
E-Mail: ychung3@gmu.edu	Meeting Time(s): N/A
Office Hours: by appointment	Meeting Location: Online; Asynchronous
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.

Prereq		

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 521 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 an **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: <u>Browser support</u> (<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: <u>Tested devices</u> <u>and operating systems</u> (<u>https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested\_devices-and-operating-systems</u>)

• 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 (https://get.adobe.com/reader/)
  - Windows Media Player (https://support.microsoft.com/en-us/help/14209/getwindows-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.

• Log-in Frequency:

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.

• Technical Competence:

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**

Upon completion of this course, students will be able to:

- 1. Identify characteristics of non-symbolic and symbolic communication,
- 2. Describe and discuss methods for assessment, identification of priorities, and monitoring progress.
- 3. Compare and contrast the range of AAC devices and systems available for individuals with communication disabilities.
- 4. Understand and describe the theoretical and research basis for AAC selection and implementation for individuals with disabilities.
- 5. 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 Texts**

Beukelman, D. R. & Light, J.C. (2020). Augmentative and alternative communication: Supporting children and adults with complex communication needs (5th ed.). Baltimore: Paul H. Brookes.

# **Recommended Texts**

American Psychological Association. (2020). *Publication manual of the American Psychological Association* (7th ed.). <a href="https://doi.org/10.1037/0000165-000">https://doi.org/10.1037/0000165-000</a>

#### **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, VIA, hard copy).

# **VIA 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 EDAT course with a required Performance-based Assessment (PBA) is required to upload the PBA to VIA (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 VIA.

For EDAT 521, the required PBA is AAC Device Instruction Project. Please check to verify your ability to upload items to VIA before the PBA due date.

# **Assignments and/or Examinations**

Performance-based Assessment (VIA 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 (VIA submission required) N/A

# **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 at least one classmate 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.

# **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.

# **Other Requirements**

- 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 only email the instructor your assignment if Blackboard is down. 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	20
AAC Device Instruction Project	30
, and the second	
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-70-79 = C < **70** = F

\*Note: The George Mason University Honor Code will be strictly enforced. See <u>Academic Integrity Site</u> (https://oai.gmu.edu/) and <u>Honor Code and System</u>

(https://catalog.gmu.edu/policies/honor-code-system/). 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 must 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 <u>Policies and Procedures</u> (<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	AAC Introduction	Reading: Chapter 1 & Additional
(Jan 26 – Feb 1)		readings provided on Bb
		Assignment:
		Module 1 Assignment
Module 2	Message and Vocabulary	Reading: Chapter 5 & Additional
(Feb 2 - Feb 8)	Selection	readings provided on Bb
		Assignment:
		Module 2 Assignment
Module 3	Symbol Systems	Reading: Chapter 6 & Additional
(Feb 9 - Feb 15)		readings provided on Bb
		Assignment:
		Module 3 Assignment
Module 4	Alternative Access	Reading: Chapter 7 & Additional
(Feb 16 - Feb 22)		readings provided on Bb
		Assignment:
		Module 4 Assignment
Module 5	Low & Mid Tech Tools	Reading: Provided on Bb
(Feb 23 – Mar 1)		Assignment:
		Module 5 Assignment

Module 6 (Mar 2 - Mar 8)	High Tech Tools (symbol-based & Text based system)	Reading: Provided on Bb No Assignment due:
Module 7 (Mar 9 - Mar 15)	High Tech Tools (mobile system)	Reading: Provided on Bb Assignment: Combined Module 6 & 7 Assignment
Module 8 (Mar 16 - Mar 22)	Software Systems - Boardmaker (Basic)	Reading: Provided on Bb Assignment:  Module 8 Assignment AAC Device Comparison (20 points) - Due March 22
Module 9 (Mar 23 – Mar 29)	Software Systems - Boardmaker (Advanced)	Reading: Provided on Bb Assignment: Module 9 Assignment
Module 10 (Mar 30 - Apr 5)	AAC Assessment	Reading: Chapter 2 & Additional readings provided on Bb  Assignment:  Module 10 Assignment
Module 11 (Apr 6 - Apr 12)	AAC Decision Making, Intervention & Evaluation	<ul> <li>Reading: Chapters 3, 4 &amp; Additional readings provided on Bb</li> <li>Assignment:</li> <li>Module 11 Assignment</li> <li>Start brainstorming for your final project</li> </ul>
Module 12 (Apr 13 - Apr 19)	AAC Strategies for Beginning & Advanced Communicators	Reading: Provided on Bb No Assignment Due. Complete brainstorming and start implementing your final project.
Module 13 (Apr 20 - April 26)	AAC Funding	Reading: Provided on Bb No Assignment Due. Continue to implement your final project
Module 14 (April 27 – May 3)	Final Project Implementation	DUE: AAC Device Instructional Plan Project - Due May 3

# **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: See <a href="Core Values">Core Values</a> (<a href="http://cehd.gmu.edu/values/).

# **GMU Policies and Resources for Students**

# **Policies**

• Students must adhere to the guidelines of the Mason Honor Code. See Honor Code and

System (https://catalog.gmu.edu/policies/honor-code-system/).

- Students must follow the university policy for Responsible Use of Computing. See Responsible Use of Computing (<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 Disability Services (https://ds.gmu.edu/).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

## **Campus Resources**

- Support for submission of assignments to either Tk20 or VIA should be directed to <a href="https://cehd.gmu.edu/aero/assessments/">https://cehd.gmu.edu/aero/assessments/</a>
- Questions or concerns regarding use of Blackboard should be directed to <u>Blackboard Instructional Technology Support for Students</u> (<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 the <a href="mailto:Title IX Coordinator">Title IX Coordinator</a> (titleix@gmu.edu).
- For information on student support resources on campus, see <u>Student Support Resources on Campus</u> (<u>https://ctfe.gmu.edu/teaching/student-support-resources-on-campus</u>).
- For additional information on the College of Education and Human Development, please visit our website College of Education and Human Development (http://cehd.gmu.edu/).

# Appendix

# Assessment Rubric(s)

EDAT 521 AAC Device Instructional Plan Project

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
Device	Indicator 2.4: In	Candidate fails	Candidate	Candidate
Overview	conjunction,	to identify AAC	identifies and	identifies and
	candidates	device(s)	introduces AAC	reviews AAC
AT Program	possess a	developed to	device(s)	device(s)
Standard 2.4	repertoire of	provide	designed to	designed to
	evidences-based	personalized	provide	provide
	strategies to	supports for	personalized	personalized
	develop	individuals with	supports for	supports for
	personalized	communication	individuals with	individuals with
	supports for	needs.	communication	communication
	individuals with		needs.	needs across
	exceptional			environments,
	needs across			settings, and the
	environments,			life span.
	settings, and the			
	life span.			
**	T 1' . 1 1	G 1' 1 . C '1	G 11.1 .	G 1' 1 .
User	Indicator: 1.1	Candidate fails	Candidate	Candidate
Characteristics	Candidates	to identify	identifies salient	identifies salient
and Needs	understand the	characteristics	characteristics of	characteristics of
ATE	similarities and	specific to those	those with	those with
AT Program	differences in	with exceptional	exceptional	exceptional
Standard 1.1	human	needs as it	needs as it	needs as it
	development and	relates to typical	relates to typical	relates to typical
	the	human	human	human
	characteristics	development.	development.	development
	between and			across
	among			environments,
	individuals with			settings, and life
	and without			span.
	exceptional			
Ugan	needs.	Candidate felle	Candidata	Candidata
User	Indicator 1.2:	Candidate fails	Candidate	Candidate
Characteristics	Candidates	to identify	identifies	identifies
and Needs	understand how	specific and	specific	specific
	exceptional	related	characteristics of	characteristics of

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
AT Program Standard 1.2	conditions can interact with the domains of 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.	characteristics of users who could benefit from specified AAC device(s)	users who could benefit from the specified AAC device(s).	users who could benefit from specified AAC device(s) based on their understanding of exceptional conditions or other human factors.
User Characteristics and Needs AT Program Standard 1.3	Indicator 1.3: Candidates understand how issues of human diversity can impact individuals, families, communities, and cultures, and how these complex human issues in the delivery of assistive technology.	Candidate fails to consider how issues of human diversity can impact individuals, families, communities, and cultures, and how these complex human issues can interact with issues in the delivery of AAC device(s).	Candidate considers how issues of human diversity can impact individuals, families, communities, and cultures, and how these complex human issues can interact with issues in the delivery of the AAC device(s).	Candidate considers how issues of human diversity can impact individuals, families, communities, and cultures, and how these complex human issues can interact with issues in the delivery of the AAC device(s).
Customized Training Plan	Indicator 2.4: In conjunction,	Candidate fails to identify and	Candidate identifies and	Candidate identifies and

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
AT Program Standards 2.4	candidates possess a repertoire of evidences-based strategies to develop personalized supports for individuals with exceptional needs across	match an appropriate AAC device(s) based on individual and environmental needs.	matches an AAC device(s) to potential users based on individual and environmental needs.	matches an appropriate AAC device(s) to potential users based on individual and environmental needs while also considering personal interests,
	environments, settings, and the life span.			preferences, values and cultural influences.
Customized Training Plan	Indicator2.4: In conjunction, candidates	Candidate fails to utilize evidence-based	Candidate utilizes evidence-based	Candidate utilizes evidence-based
AT Program Standards 2.4	possess a repertoire of evidences-based strategies to develop personalized supports for individuals with exceptional needs across environments, settings, and the life span.	strategies to develop personalized supports for individuals with exceptional needs.	strategies to customize supports for individuals with exceptional needs.	strategies to customize supports for individuals with exceptional needs across environments, settings, and the life span.
Customized Training Plan AT Program Standards 3.3	Indicator 3.3: Candidates identify placement of devices and positioning of the individual to optimize the use	If applicable, Candidate does not identify physical placement of device(s) and positioning of the individual to optimize the use	If applicable, candidate identifies the physical placement of device(s) and positioning of the individual to optimize the use	If applicable, candidate identifies the physical placement of devices and positioning of the individual to optimize the use

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
	of assistive	of the AAC	of the AAC	of the AAC
	technology.	device(s).	device(s).	device.
Customized	Indicator 3.7:	Candidate fails	Candidate	Candidate
Training Plan	Candidates	to develop and	develops and	develops and
	develop and	report plans to	reports a plan to	reports a plan to
AT Program	report plans to	implement and	implement the	implement the
Standards 3.7	implement and	monitor	use of the AAC	use of the AAC
	monitor	outcomes of	device(s) and	device(s) and
	outcomes of	interventions	monitor its	monitor its
	interventions	and reevaluate	outcomes;	outcomes;
	and reevaluate	and adjust the	considering the	considering the
	and adjust the	AAC device(s)	possibility for	potential for
	system as	as needed.	needing	needing
	needed.		adjustments and	adjustments and
			reevaluation.	reevaluation.
Customized	Indicator 4.1:	Candidate fails	Candidate	Candidate
Training	Candidates	to apply	applies	applies
Implementation	apply knowledge	knowledge and	knowledge and	knowledge and
	and skills to	skills to identify	skills to identify	skills to identify
AT Program	identify user	specific	user/trainee	user/trainee
Standard 4.1	needs and	user/trainee	needs to	needs to
and 4.2	customize	needs, develop,	develop,	develop,
	assistive	and customize	customize and	customize and
	technology tools	AAC devices	present the use	present a range
	and strategies	and strategies	of the AAC	of AAC devices
	that are	that are	device(s) and	and strategies
	meaningful and	meaningful and	strategies that	that are
	useful.	useful to	are meaningful	meaningful and
		individuals with	and useful to	useful to
		exceptional	individuals with	individuals with
	Indicator 4.2:	needs, their	exceptional	exceptional
	Candidates	families, and/or	needs, their	needs as well as
	provide	their community	families, and/or	their families,
	customized	of support.	their community	and community
	assistive		of support.	of support.
	technology			
	training services			
	to individuals			
	with exceptional			

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
	needs, their families, and/ or their community of support.			
Demonstration AT Program Standard 2.3	Indicator 2.3: Candidates are knowledgeable of and demonstrate proficiency in use of a range of assistive technology tools.	Candidate does not demonstrate knowledge and proficiency in the use of AAC device(s).	Candidate is knowledgeable of and demonstrates proficiency in use of AAC device(s).	Candidate is knowledgeable of and demonstrates proficiency in use of a range of AAC devices as well as evidence-based strategies to develop customized supports.
AT Program Standard 5.1	Indicator 5.1: Candidates promote and advocate for the benefits of continued implementation of assistive technology tools and strategies for individuals with exceptional needs across a wide range of settings and based on various needs.	Candidate fails to promote and advocate for the benefits of continued implementation of AAC devices and strategies for individuals with exceptional needs.	Candidate promotes and advocates for the benefits of continued implementation of AAC devices and strategies for individuals with exceptional needs.	Candidate promotes and advocates for the benefits of continued implementation of AAC devices and strategies for individuals with exceptional needs across a wide range of settings and based on various needs.
Reflection AT Program	Indicator 2.5: Candidates continuously broaden and	Candidate fails to identify specific and relevant	Candidate identifies potential professional	Candidate identifies potential professional

	Assessment	<b>Does Not Meet</b>	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
Standards 2.5 and 5.3	deepen their professional knowledge, and expand their expertise with assistive technology tools and strategies.  Indicator 5.3: Candidates prepare for ongoing professional development to acquire knowledge and skills about new developments in assistive technology, which may include participation in activities of professional organizations relevant to the field of assistive technology.	professional development opportunities to acquire knowledge and skills about new developments in AAC devices.	development opportunities to acquire knowledge and skills about new developments in AAC devices.	development to acquire knowledge and skills about new developments in AAC devices, which may include participation in activities of professional organizations relevant to the field of assistive technology.
Community Impact  AT Program Standard 1.3	Indicator 1.3: Candidates understand how issues of human diversity can impact individuals,	Candidate fails to discuss the impact AAC device(s) can have on individuals with exceptional	Candidate discusses the impact AAC device(s) can have on individuals with exceptional	Candidate discusses the impact AAC device(s) can have on individuals with exceptional
	families, communities,	needs within various cultures	needs within various cultures	needs and their families within

Assessment	<b>Does Not Meet</b>	Meets	Exceeds
Criteria	Expectations	Expectations	Expectations
and cultures, and how these complex human issues in the delivery of assistive technology.	and communities.	and communities.	various diverse environments, cultures and communities.