

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

Spring 2024
EDAT 521 DL1: Augmentative Communication
CRN: 13799, 3– Credits

Instructor: Dr. Yoosun Chung	Meeting Dates: 1/16/24 – 5/8/24
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: N/A; Asynchronous
	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.

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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. Exploration experiences enable 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

Are you interested in an AT minor? Submit your Minor Declaration (http://registrar.gmu.edu/wp-content/uploads/UMD.pdf), or contact the program for more information: atprog@gmu.edu.

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> (https://help.blackboard.com/Learn/Student/Ultra/Getting_Started/Browser_Support)
- 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:

- o Adobe Acrobat Reader: https://get.adobe.com/reader/
- 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.

• 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 ensure accessibility must be registered with George Mason University Disability Service.

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 1: Characteristics and Needs and Standard 2: Knowledge and Skills. *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.). https://doi.org/10.1037/0000165-000

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

No required upload.

Assignments

VIA/SLL 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/SLL (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/SLL.

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

Performance-based Assessment

(VIA/SLL 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/SLL 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 Wednesday, 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.

Assignment Summary

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

Weekly Online Modules	50 points
AAC Device Comparison	20 points
AAC Device Instruction	30 points
Project	
Total Points:	100 points

Student Evaluations of Teaching:

The student evaluation of teaching, or SET, is an online course survey. You are strongly encouraged to complete this form for each course as this feedback helps instructors and administrators improve your class experiences. Towards the end of the course, you will receive email and Blackboard notifications when the evaluations open. Your anonymous and confidential feedback is only shared with instructors after final grades have been submitted.

More information about the SET can be found on The Institute of Effectiveness and Planning website at https://oiep.gmu.edu/set/

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

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> (https://cehd.gmu.edu/students/policies-procedures/).

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 16 – Jan 22)	AAC Introduction	Reading: Chapter 1 & Additional readings provided on Bb Assignment: Module 1 Assignment
Module 2 (Jan 23 - Jan 29)	Message and Vocabulary Selection	Reading: Chapter 5 & Additional readings provided on Bb Assignment: Module 2 Assignment

Module 3 (Jan 30 - Feb 5)	Symbol Systems	Reading: Chapter 6 & Additional readings provided on Bb Assignment: Module 3 Assignment
Module 4 (Feb 6 - Feb 12)	Alternative Access	Reading: Chapter 7 & Additional readings provided on Bb Assignment: Module 4 Assignment
Module 5 (Feb 13 – Feb 19)	Low & Mid Tech Tools	Reading: Provided on Bb Assignment: Module 5 Assignment
Module 6 (Feb 20 – Feb 26)	High Tech Tools (symbol-based & Text based system)	Reading: Provided on Bb No Assignment due:
Module 7 (Feb 27 - Mar 4)	High Tech Tools (mobile system)	Reading: Provided on Bb Assignment: Combined Module 6 & 7 Assignment
Spring Break (Mar 4 – Mar 10)	Spring Break	DUE: AAC Device Comparison (20 points) - Due March 11
Module 8 (Mar 12 - Mar 18)	Software Systems - Boardmaker (Basic)	Reading: Provided on Bb Assignment: Module 8 Assignment
Module 9 (Mar 19 – Mar 25)	Software Systems - Boardmaker (Advanced)	Reading: Provided on Bb Assignment: Module 9 Assignment
Module 10 (Mar 26 - Apr 1)	AAC Assessment	Reading: Chapter 2 & Additional readings provided on Bb Assignment: Module 10 Assignment
Module 11 (Apr 2 - Apr 8)	AAC Decision Making, Intervention & Evaluation	Reading: Chapters 3, 4 & Additional readings provided on Bb Assignment: • Module 11 Assignment • Start brainstorming for your final project

Module 12 (Apr 9 - Apr 15)	AAC Strategies for Beginning & Advanced Communicators	Reading: Chapters 10, 11, 12 No Assignment Due. Complete brainstorming and start implementing your final project.
Module 13 (Apr 16 – Apr 22)	AAC Funding	Reading: Provided on Bb Assignment: Module 13 Assignment Continue to implement your final project
Module 14 (Apr 23 – Apr 29)	Final Project Implementation	DUE: AAC Device Instructional Plan Project - Due April 29

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 Core Values (<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 <u>Honor Code and System</u> (https://catalog.gmu.edu/policies/honor-code-system/).
- Students must follow the university policy for Responsible Use of Computing. See Responsible Use of Computing (http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- 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 VIA should be directed to viahelp@gmu.edu or https://cehd.gmu.edu/aero/assessments.
- Questions or concerns regarding use of Blackboard should be directed to <u>Blackboard Instructional Technology Support for Students</u> (https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/).
- Learning Services (learningservices@gmu.edu) Provides a variety of experience-based learning opportunities through which students explore a wide range of academic concerns. Services include support to students with learning differences, individual study strategy coaching, individualized programs of study, and referrals to tutoring resources. Presentations on a variety of academic topics such as time management, reading, and note taking are available to the university community. The programs are open to all George Mason University students free of charge.

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

As a faculty member, I am designated as a "Non-Confidential Employee," and must report all disclosures of sexual assault, sexual harassment, 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 the Student (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance or support measures from Mason's Title IX Coordinator by calling 703-993-8730, or emailing titleix@gmu.edu.

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	Does Not Meet	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		individuals with	individuals with

	Assessment	Does Not Meet	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
	supports for individuals with exceptional needs across environments, settings, and the life span.	communication needs.	communication needs.	communication needs across environments, settings, and the life span.
User Characteristics and Needs AT Program Standard 1.1	Indicator: 1.1 Candidates understand the similarities and differences in human development and the characteristics between and among	Candidate fails to identify characteristics specific to those with exceptional needs as it relates to typical human development.	Candidate identifies salient characteristics of those with exceptional needs as it relates to typical human development.	Candidate identifies salient characteristics of those with exceptional needs as it relates to typical human development across environments,
	individuals with and without exceptional needs.			settings, and life span.
User Characteristics and Needs	Indicator 1.2: Candidates understand how exceptional	Candidate fails to identify specific and related characteristics of	Candidate identifies specific characteristics of	Candidate identifies specific characteristics of
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,	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.

Criteria Expectations Expectations Expectation maintain, or improve functional	S
improve	
capabilities of individual with exceptional needs.	
User Indicator 1.3: Candidate fails Candidate Candidate	
Characteristics Candidates to consider how considers how considers how	
and Needs understand how issues of human issues of human issues of human	ın
issues of human diversity can diversity can diversity can	
AT Program diversity can impact impact impact	
Standard 1.3 impact individuals, individuals, families, families, families,	
families, communities, communities, communities,	
communities, and cultures, and and cultures, and and cultures, a	nd
and cultures, and how these how these how these	
how these complex human complex human complex human	ın
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	
technology. device(s). AAC device(s). AAC device(s).
Customized Indicator 2.4: In Candidate fails Candidate Candidate	
Training Plan conjunction, to identify and identifies and identifies and	
candidates match an matches an AAC matches an	
AT Program possess a appropriate device(s) to appropriate	
Standards 2.4 repertoire of AAC device(s) potential users AAC device(s))
evidences-based based on based on to potential us	ers
strategies to individual and individual and based on	
develop environmental environmental individual and	
personalized needs. needs. environmental	
supports for needs while all	so
individuals with considering	
exceptional personal interests,	
environments, preferences,	
settings, and the values and	
life span.	

	Assessment	Does Not Meet	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
				cultural
				influences.
Customized	Indicator2.4: In	Candidate fails	Candidate	Candidate
Training Plan	conjunction,	to utilize	utilizes	utilizes
	candidates	evidence-based	evidence-based	evidence-based
AT Program	possess a	strategies to	strategies to	strategies to
Standards 2.4	repertoire of	develop	customize	customize
	evidences-based	personalized	supports for	supports for
	strategies to	supports for	individuals with	individuals with
	develop	individuals with	exceptional	exceptional
	personalized	exceptional	needs.	needs across
	supports for	needs.		environments,
	individuals with			settings, and the
	exceptional			life span.
	needs across			
	environments,			
	settings, and the			
	life span.			
Customized	Indicator 3.3:	If applicable,	If applicable,	If applicable,
Training Plan	Candidates	Candidate does	candidate	candidate
	identify	not identify	identifies the	identifies the
AT Program	placement of	physical	physical	physical
Standards 3.3	devices and	placement of	placement of	placement of
	positioning of	device(s) and	device(s) and	devices and
	the individual to	positioning of	positioning of	positioning of
	optimize the use	the individual to	the individual to	the individual to
	of assistive	optimize the use	optimize the use	optimize the use
	technology.	of the AAC	of the AAC	of the AAC
	T 1:	device(s).	device(s).	device.
Customized	Indicator 3.7:	Candidate fails	Candidate	Candidate
Training Plan	Candidates	to develop and	develops and	develops and
A /TL D	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
		as needed.	needing	needing

	Assessment	Does Not Meet	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
	system as		adjustments and	adjustments and
	needed.		reevaluation.	reevaluation.
			- 111	
Customized	Indicator 4.1:	Candidate fails	Candidate	Candidate
Training	Candidates	to apply	applies	applies
Implementation	apply knowledge	knowledge and	knowledge and	knowledge and
4 55 55	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 useful to
		individuals with	and useful to	individuals with
	Indicator 4.2:	exceptional needs, their	individuals with	
	Candidates	families, and/or	exceptional needs, their	exceptional needs as well as
	provide	their community	families, and/or	their families,
	customized	of support.	their community	and community
	assistive	or support.	of support.	of support.
	technology		or support.	or support.
	training services			
	to individuals			
	with exceptional			
	needs, their			
	families, and/ or			
	their community			
	of support.			
	1.1			
Demonstration	Indicator 2.3:	Candidate does	Candidate is	Candidate is
	Candidates are	not demonstrate	knowledgeable	knowledgeable
AT Program	knowledgeable	knowledge and	of and	of and
Standard 2.3	of and	proficiency in	demonstrates	demonstrates
	demonstrate	the use of AAC	proficiency in	proficiency in
	proficiency in	device(s).	use of AAC	use of a range of
	use of a range of		device(s).	AAC devices as
				well as

	Assessment	Does Not Meet	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
Reflection AT Program Standard 5.1	assistive technology tools. 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.	evidence-based strategies to develop customized supports. 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 Standards 2.5 and 5.3	Indicator 2.5: Candidates continuously broaden and deepen their professional knowledge, and expand their expertise with assistive technology tools and strategies. Indicator 5.3: Candidates prepare for ongoing	Candidate fails to identify specific and relevant professional development opportunities to acquire knowledge and skills about new developments in AAC devices.	Candidate identifies potential professional development opportunities to acquire knowledge and skills about new developments in AAC devices.	Candidate identifies potential professional development to acquire knowledge and skills about new developments in AAC devices, which may include participation in activities of professional organizations relevant to the

	Assessment	Does Not Meet	Meets	Exceeds
	Criteria	Expectations	Expectations	Expectations
	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.			field of assistive technology.
Community Impact 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 discuss the impact AAC device(s) can have on individuals with exceptional needs within various cultures and communities.	Candidate discusses the impact AAC device(s) can have on individuals with exceptional needs within various cultures and communities.	Candidate discusses the impact AAC device(s) can have on individuals with exceptional needs and their families within various diverse environments, cultures and communities.