





Tools for Life: Your Assistive Technology Act Program

Presented by:

Danny Housley

AT Acquisition Manager

Tools for Life | AMAC Accessibility Solutions

College of Design | Georgia Institute of Technology



Accessibility Made Smart



AMAC creates practical solutions that work, with a focus on utility, ease of use, and high quality.

- Accessibility Consulting focuses on organizational accessibility needs with evaluation, technical assistance, customer support, and website accessibility solutions.
- Braille Services produces customized projects from both print materials and electronic text including partial books and chapters or graphics only using cutting-edge technology.
- Captioning and Described Audio Services makes classrooms, meetings, labs and other audio environments fully accessible for deaf or hard-of-hearing and providing audio descriptions of videos and other visual media for those who are blind or have low-vision.
- **Professional E-Text Producers** provide high-quality e-text in many formats such as PDF, DOC, DAISY, and HTML.
- **Certified Assistive Technology team** provides on-site and remote assessments, demonstrations, training and technical assistance for education, work, and daily living environments.

For more information, please visit http://www.amacusg.org/



Tools for Life (TFL)



Tools for Life (TFL), Georgia's
Assistive Technology Act Program,
provides Georgians of all ages and
disabilities the opportunity to gain
access to and acquisition of
assistive technology devices and
service so they can live, learn,
work, and play independently in
the communities of their choice.





Tools for Life Core Services



As the Assistive Technology Program in Georgia, we are charged with core activities:

- 1. Information & Assistance
- 2. AT Assessments
- 3. AT Demonstrations
- 4. AT Equipment Lending
- 5. Training (Individuals and Groups)
- 6. Funding Education & Solutions
- 7. AT Reuse



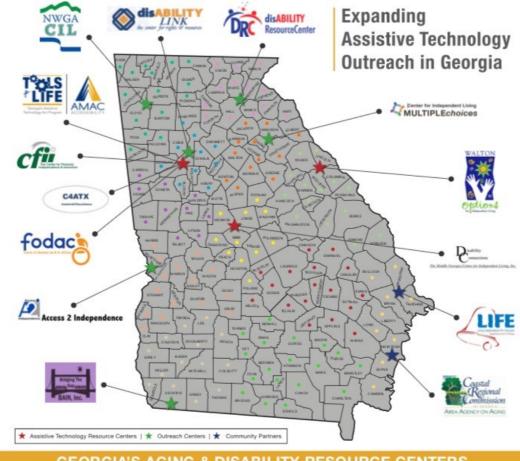
Tools for Life Website







Assistive Technology Resource Centers, Outreach Centers, Community Partners and Affiliates



GEORGIA'S AGING & DISABILITY RESOURCE CENTERS





Guiding Principle and Public Law



Disability is a natural part of the human experience and in no way diminishes the right of individuals to:

- A. live independently;
- B. enjoy self-determination and make choices;
- C. benefit from an education;
- D. pursue meaningful careers; and
- E. enjoy full inclusion and integration in the economic, political, social, cultural, and educational mainstream of society in the United States.

Public Law 108-364



Why Assistive Technology?



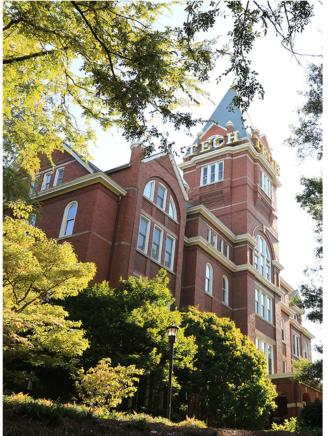
- For a person without a disability, assistive technology makes life easier.
- For a person with a disability, assistive technology makes life possible.

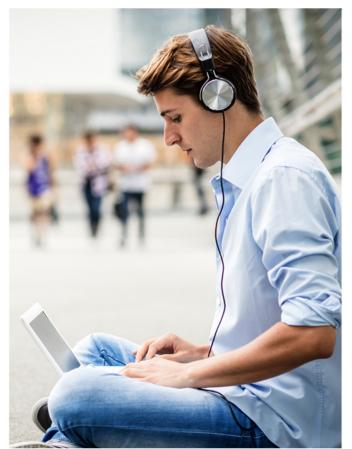
Tip: USE AT! We have yet to meet a successful student who doesn't use any AT.













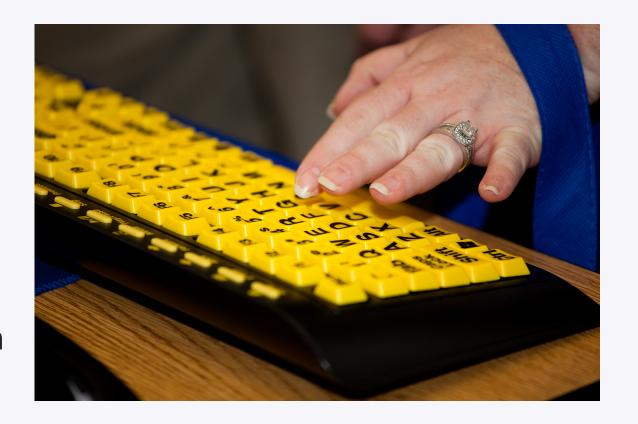
Assistive Technology Services and Strategies



What is Assistive Technology?



- Assistive Technology (AT) is any item or piece of equipment that is used to increase, maintain, or improve the functional capabilities of individuals with disabilities in all aspects of life, including at school, at work, at home, and in the community
- Assistive Technology ranges from no/low/light tech to high tech devices or equipment





Assistive Technology Continuum



Observations and "Hanging out with Intent"

Assistive
Technology is a
continuum of tools,
strategies, and
services that match
a person's needs,
abilities, and tasks.

Low/No-tech

- pencil grip
- adapted books
- slant board
- highlighters, tape
- magnifiers
- color coding
- read to out loud
- picture schedule
- strategies for memory
- colored transparencies
- proof readers
- note taker
- dry erase board

Mid-Tech

- word prediction
- text to speech
- speech to text
- spell checkers
- talking calculators
- digital recorders
- organizers
- e-books
- adapted keyboard
- adapted mouse
- adapted toys
- CCTV
- apps under \$100

High-Tech

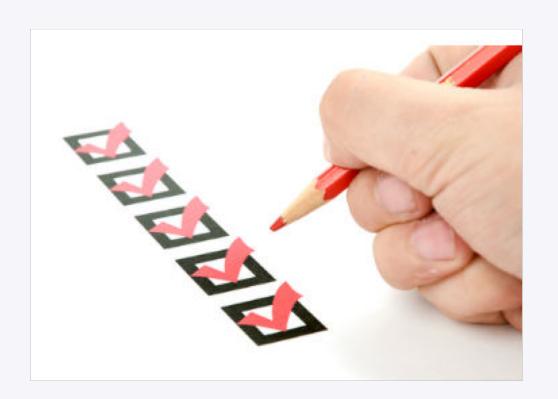
- computer/laptops
- tablets/phablets
- smartphones
- smart pens
- OCR scanner/software
- magnification software
- speech output devices
- switch, joystick access
- scanning access
- voice recognition
- environmental control devices
- apps over \$100



AT Assessments



- Comprehensive AT assessment
- Certified AT team
- \$450
 - Written report and recommendations
- Area of focus:
 - Workplace
 - Ergonomics
 - Hardware/Software
 - Strategies





AT Demonstrations



- Free of charge!
- Learn about devices
- What will work best?
 - Assist in making informed choices
 - Consumer's choice in devices







AT Lending Library



- Try before you buy!
- Loans are usually for 3 to 4 weeks
- Training on items before borrowed, if needed



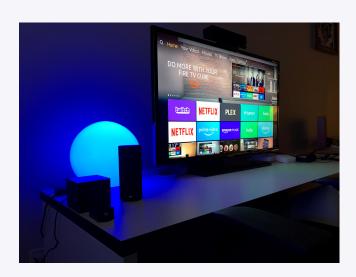


TFL AT Solution and Access Labs



- Tablets
- Vision items
- Durable Medical Equipment (DME)
- Communication devices
- Gaming solutions
- Software
- Switches and Keyboards
- Aids for daily living
- Environmental Control/Internet of Things
- 3D printed technology



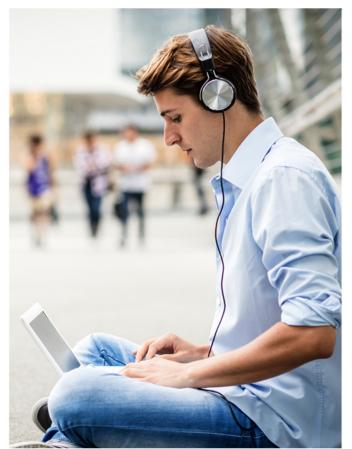














Funding Solutions and Resources



Funding Resources



- Georgia's Assistive Technology and Funding Guide
 - Centers for Independent Living (CIL)
 - Aging & Disability Resource Centers (ADRC)
 - Area Agencies on Aging (AAA)





Credit-Able

- Georgia's alternative financing program for assistive technology
- Thanks to a partnership between Center for Financial Independence and Innovation and Tools for Life







Eligibility Criteria

Be a resident of Georgia

A person with a disability

or

AND

A family member/guardian of a person with a disability

or

An <u>employer</u> of a person with a disability

Able to pay back the loan

AND

Using the loan for AT





First \$TEP Program



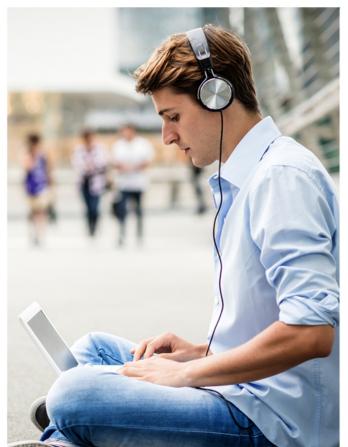


- For Georgians with disabilities
- Small low interest loans to establish/repair credit
- Can be used for anything
- 4% interest
- \$1,000 max
- 18 months max term











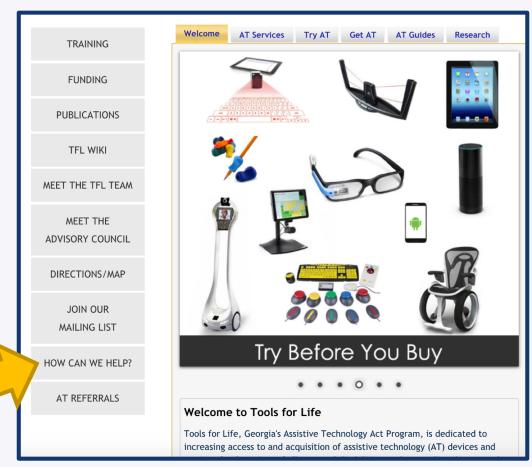
Training and Outreach



Info and Assistance



- Phone
 - 404-894-0541
- Email
 - info@gatfl.gatech.edu
- How Can We Help?
 - Online form
 - Gives us information on what kind of assistance is requested





Training



- Training activities include but are not limited to:
 - In person or virtual trainings
 - Webinars
 - Internal and external partner trainings
- Variety of Topics:
 - Assistive Technology (specific for disabilities)
 - Funding
 - Emerging Tech/Trends
 - Disability awareness
- More!











Tours



- All tours are scheduled
- Small or large (up to 60) groups
- What you see:
 - AT Solutions and Access Labs
 - Braille production
 - Captioning & Described Media Services
 - E-text
 - 3D Printing
- Variety of groups visiting:
 - Disability service organizations
 - Government agencies
 - FEMA
 - Office of Civil Rights
 - Statewide assistive technology programs
 - School Systems





TFL AT Labs on the go!



- Tools for Life has hosted 17 AT Labs in Georgia and across the country!
- AT Labs provide an on-site experience for event participants
- On site, one on one demonstrations of equipment
- Provide presentations in the Lab
- Learning Disabilities Association of America (LDA)
- Coalition On Adult Basic Education (COABE)
- Abilities Expo
- Institute Designed for Educating All Students (IDEAS)
- HCBS









IDEAS and **GATE**



- Coordinate vendors in the exhibit hall
- Building relationships
- Exhibitor registrations
- Design exhibit hall floor plan
- Design conference signage
- Organize sponsorships
- Apply for and coordinate continuing education credits (CEUs and CRCs)
- Provide trainings/presentations
- Organize awards
- IDEAS 2019 June 4-7, 2019!











Questions



What questions do you have for us?

We hope you learn something new today!

We are here for you!



The Tools for Life Team





Liz Persaud
Program and Outreach Manager
liz.persaud@gatfl.gatech.edu



Martha Rust
AT Access Team Manager
martha.rust@gatfl.gatech.edu



Danny Housley
AT Acquisition Manager
danny.housley@gatfl.gatech.edu



Ben Jacobs
Accommodations Specialist
ben.jacobs@gatfl.gatech.edu



Carolyn Phillips
Director, Tools for Life
carolyn.phillips@gatfl.gatech.edu



Rachel Wilson
AT Specialist
rachel.wilson@gatfl.gatech.edu



Sam Peters
Program Specialist
speters37@gatech.edu



Sarah Endicott
Research Scientist
sarah.endicott@design.gatech.edu



Tori Holder
Outreach Scientist
tori.holder@gatfl.gatech.edu



Ciara Montes
AT Specialist
ciara.montes@gatfl.gatech.edu



Annabel Joyner
Graphic Design Intern
ajoyner8@gatech.edu



DeeDee Bunn
Speech-Language Pathologist
dbunn6@gatech.edu



Ben Satterfield
Research Associate
rsatterfield8@gatech.edu



Contact Us



Tools for Life, Georgia's Assistive Technology Act Program

AMAC Accessibility Solutions

Georgia Institute of Technology

1-800-497-8665

www.gatfl.gatech.edu

info@gatfl.gatech.edu

Disclaimer: Produced by Tools for Life (TFL), which is a result of the Assistive Technology Act of 1998, as amended in 2004. TFL is a program of the Georgia Institute of Technology, College of Design, AMAC Accessibility and was made possible by Grant Number H224C030009 from the Administration for Community Living. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of HHS.

