

Apps and Programs Guide

STUDENT ACCESSIBILITY SERVICES



CONNECTICUT COLLEGE

One mission of the Office of Student Accessibility Services is to provide equal access to education. This resources guide is an effort to remove barriers and promote full participation.

Student Accessibility Services

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*Summer and college break hours may vary. Please visit our website to learn more.

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The list of apps and programs contained within this guide are intended for informational and educational purposes only. Please note that links to other sites and applications may have different terms of use and privacy policies. In addition, a link to a non-Connecticut College website or link to access a third-party application does not mean that the Student Accessibility Services endorses or accepts any responsibility for the content, or the use, of the linked website or application. If you decide to access any of the third-party websites or mobile applications linked in this guide, you do so at your own risk and are responsible for any financial requirements for paid material.

Campus Resources:



Read and Write Read&Write is a literacy support tool that offers help with everyday tasks like reading text out loud, understanding unfamiliar words, researching assignments, and proofing written work.



Scan for download instructions

For Conn Community only



Glean note taking boosts your ability to learn and build knowledge from class. Glean's note taking solution records audio notes so you can capture and learn from information more effectively.










Livescribe Smart Pen captures lectures while taking notes. Audio records while taking notes. Provides the ability to review lectures and add to notes after class.














KIC Bookeye 4 v2.-Overhead book scanner- Located in the Shain Library-While the scanner should be easy to use and intuitive for all, some guidance on its special features could save you time and resources, enabling you to make high quality (400 dpi), text searchable (OCR) digital images, PDFs, and even MP3 audio files of any text (as large as 17" x 24") with the push of a button. See a librarian for support.

Reading Apps & Programs








TOOL	DESCRIPTION	LINK
COMPREHENSIVE LITERACY SUPPORT		
Capti 	Capti offers a free version of text to speech software that can be used with multiple devices. The upgraded version is reasonably priced.	https://www.captivoice.com/capti-site/
OrbitNote 	OrbitNote allows you to transform and interact with documents in a completely different way. Create an accessible, dynamic, and collaborative space that works for everyone.	OrbitNote - PDF editor Texthelp
HelperBird 	Some of the most popular features include dyslexia fonts, text to speech with natural voices, dyslexia support, dictation, overlays, dyslexia rulers, Immersive reader, word prediction, Reader mode, and even more.	Literacy, Accessibility & Dyslexia Software Helperbird
AUDIO BOOKS		
Audible 	Audible is an Amazon company that sells and produces audiobooks.	Audible.com Try Audible Free Today
Learning Ally 	Learning Ally is for students with dyslexia or other reading deficits, or who are blind or visually impaired, or who have a physical disability that prohibits reading standard print.	Audiobooks for Dyslexia & Learning Disabilities Learning Ally
SCREEN MAGNIFICATION		
Magnifying Glass 	Magnifying Glass (Hover Zoom) is a lite addon that enables you to magnify a portion of a webpage with click of a button.	Magnifying Glass - Chrome Web Store (google.com) <hr/> Magnifying Glass for Microsoft Edge - Microsoft Edge Addons
Glassbrick 	Glassbrick is a screen magnifier that makes zooming your screen quick and easy.	Get Glassbrick - Screen Magnifier - Microsoft Store

Reading Apps & Programs Continued







TOOL	DESCRIPTION	LINK
TRACKING AIDS		
Mercury Reader 	The Mercury Reader extension for Chrome removes ads and distractions, leaving only text and images for a clean and consistent reading view on every site.	Mercury Reader-Chrome Extension
Beeline Reader 	Beeline Reader makes reading on-screen easier and faster.	BeeLine Reader
Screen Mask 	Screen Mask is website or web document reading tool that follows your mouse or touch to help eliminate page distractions so that you can focus on reading one passage at a time.	Screen Mask - Chrome Web Store (google.com) Screen Mask - Microsoft Edge Addons
Visor 	Screen dimmer and reading aid, may help with fluency, eye-strain, concentration and comprehension while reading.	Visor Chrome Extension
Word Tools		
Rewordify 	Helps with reading comprehension and vocabulary development by simplifying text.	Rewordify.com Understand what you read
Word Hippo 	Thesaurus and word tools for your creative needs	Text Compactor: Text Summarization Tool
TEXT TO SPEECH		
Capti 	Capti offers a free version of text to speech software that can be used with multiple devices. The upgraded version is reasonably priced.	https://www.captivoice.com/capti-site/
Speechify 	Listen to Gmail, Google Docs, Wikipedia, blogs, news articles, online courses, PDFs, + more.	Speechify - Listen to text with Speechify

<p>Voice Dream Reader</p> 	<p>Voice Dream Reader lets you listen to any document and eBook using text-to-speech</p>	<p>Voice Dream Reader on the App Store (apple.com)</p>
<p>Windows Narrator</p> 	<p>Narrator reads aloud the text on your PC screen.</p>	<p>Hear text read aloud (microsoft.com)</p>
<p>Announcify</p> 	<p>Announcify reads out loud every website you want.</p>	<p>Announcify - Chrome Web Store (google.com)</p>


Writing Apps & Programs





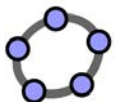


TOOL	DESCRIPTION	LINK
COMPREHENSIVE LITERACY SUPPORT		
Grammarly 	Compose bold, clear, mistake-free writing with Grammarly's AI-powered writing assistant.	Grammarly: Free Online Writing Assistant
SPEECH RECOGNITION (SPEECH TO TEXT)		
Otter.ai 	Automated meeting notes for Zoom, Google Meet, Microsoft Teams, and more. Stay connected and collaborative when you work from home.	Otter Voice Meeting Notes - Otter.ai Otter.ai - Chrome Web Store (google.com) Otter: Transcribe Voice Notes on the App Store (apple.com)
Voice Typing 	Use your voice to type on any website.	Voice Typing - Chrome Web Store (google.com)
Apple Dictation 	You can use dictation instead of your keyboard to enter text with many apps and features that use the keyboard on your iPhone, iPad, or iPod touch.	Use Dictation on your iPhone, iPad, or iPod touch - Apple Support
Windows Voice Recognition 	Speech Recognition is an easy-to-use experience that allows you to control your computer entirely with voice commands.	Use voice recognition in Windows 10 (microsoft.com)
Voice Note 2 	Typing with your voice and speech recognition. Simple and functional notepad.	VoiceNote II - Speech to text - Chrome Web Store (google.com)
Dragon 	Fast, accurate speech recognition, dictation, and transcription.	Dragon Naturally Speaking - Download (dragon-naturally-speaking.com)

Writing Apps & Programs Continued

TOOL	DESCRIPTION	LINK
OUTLINING & MINDMAPPING		
Mindmeister 	MindMeister is an online mind mapping tool that lets you capture, develop, and share ideas visually.	Create Your Mind Maps Online - On Any Device MindMeister MindMeister - Chrome Web Store (google.com) MindMeister - Mind Mapping for Teams (microsoft.com)
Mindmup 	MindMup allows you to easily visualize ideas using mind maps, spider diagrams, concept maps, argument visualizations and hierarchical charts.	MindMup 2.0 - Free Mind Map web site - Chrome Web Store (google.com) MindMup (microsoft.com)
Inspiration Maps 	Build diagrams, graphic organizers, and outlines with ease!	Inspiration Maps™ on the App Store (apple.com)
Popplet 	With Popplet you can quick jot down your ideas and sort them visually.	Popplet on the App Store (apple.com)
EdrawMind 	A full-featured collaborative mind mapping and brainstorming tool.	EdrawMind (edrawsoft.com)
Mindomo 	Real-time collaboration on mind maps, concept maps and outlines. Works with Google Drive.	Mind mapping, concept mapping, outlining and Gantt Charts (mindomo.com)








Math Apps & Programs

TOOL	DESCRIPTION	LINK
Equatio 	Easily create mathematical equations, formulas, and quizzes. Intuitively type or handwrite, with no tricky math code to learn.	EquatIO - Chrome Web Store (google.com) Get EquatIO - Microsoft Store

<p>Microsoft Word Equations</p> 	<p>Equations that you can readily insert into your documents. If equations don't meet your needs, you can edit, change the existing equation, or write your own equation from scratch.</p>	<p>Write an equation or formula - Word (microsoft.com)</p> <p>Equation Editor - Office Support (microsoft.com)</p>
<p>Google Docs Equations</p> 	<p>The equation editor in Google Docs is the perfect feature for people who use mathematical equations inside their documents.</p>	<p>Use equations in a document (google.com)</p>
<p>MyScript Calculator</p> 	<p>Calculator 2 turns your device into an interactive piece of paper. Simply write a calculation and it gets you the result in real time.</p>	<p>MyScript Calculator on the App Store (apple.com)</p> <p>MyScript Calculator 2 - Apps on Google Play</p>
<p>Desmos Graphing Calculator</p> 	<p>Explore math with a free online graphing calculator. Graph functions, plot points, visualize algebraic equations, add sliders, etc.</p>	<p>Desmos Graphing Calculator</p>
<p>GeoGebra Classic</p> 	<p>Free digital tools for graphing, geometry, collaborative whiteboard.</p>	<p>GeoGebra Classic</p>
<p>Microsoft Math Solver</p> 	<p>App provides help with a variety of problems including arithmetic, algebra, trigonometry, calculus, statistics, and other topics.</p>	<p>Microsoft Math Solver - Math Problem Solver & Calculator</p>
<p>Mod Math</p> 	<p>The app lets you write and solve math problems onto the touch screen of an iPad using the custom keypad.</p>	<p>ModMath</p>






Vision Apps & Programs

TOOL	DESCRIPTION	LINK
Seeing AI	Seeing AI is a free app that narrates the world around you. Designed for the blind and low vision community, this uses AI to open the	Seeing AI App from Microsoft


	visual world and describe nearby people and text.	
High Contrast 	High Contrast lets you browse the web with your choice of several high-contrast color filters designed to make it easier to read text.	High Contrast - Chrome Web Store (google.com) High Contrast - Microsoft Edge Addons
Visor 	Screen dimmer and reading aid, may help with fluency, eye strain, concentration and comprehension whilst reading.	Visor - Chrome Web Store (google.com)
NVDA 	The NVDA screen reader can be downloaded free of charge by anyone.	NV Access Download
AccessNote 	AccessNote is the official iOS notetaker from the American Foundation for the Blind. AccessNote is the first notetaker for the iOS platform designed particularly for VoiceOver users looking for a highly efficient, feature-rich note taking experience.	AccessNote: AFB's New Note Taker for Your iOS Device American Foundation for the Blind AccessWorld
BlindSquare 	BlindSquare is the world's most widely used accessible GPS-app developed for the blind, deafblind and partially sighted.	BlindSquare
KNFB Reader 	The easy-to-use KNFB Reader app converts any text to speech or Braille instantly and accurately.	KNFB Reader App features the best OCR. Turn print into speech or Braille instantly. iOS 3 now available. KNFB Reader









Hearing Apps & Programs

TOOL	DESCRIPTION	LINK
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<p>Enable Live Captions on Chrome</p> 	<p>You can turn on Live Caption for media you play in Chrome.</p>	<p>Use Live Caption in Chrome - Google Chrome Help</p>
<p>Live Presentations in PowerPoint</p> 	<p>With Live Presentations in PowerPoint, audience members can see a presentation on their devices and read subtitles in their preferred language while you speak. They can use “pinch to zoom” to see the slides more clearly on mobile devices, give feedback, send live reactions to the presenter, and navigate back to review previous slides.</p>	<p>Present Live: Engage your audience with Live Presentations (microsoft.com)</p>
<p>Web Captioner</p> 	<p>Web Captioner makes your event, speech, or classroom lecture accessible with real-time captioning.</p>	<p>Web Captioner</p>
<p>Ava</p> 	<p>Empowering Deaf & hard-of-hearing people and inclusive organizations with the best live captioning solution for any situation.</p>	<p>Professional & AI-Based Captions for Deaf & HoH Ava</p>
<p>Jacoti ListenApp</p> 	<p>The Jacoti ListenApp tool is a hearing support system that works like a hearing aid on your iPhone or iPod touch.</p>	<p>Jacoti ListenApp on the App Store (apple.com)</p>

Accessibility

TOOL	DESCRIPTION	LINK
MICROSOFT		
<p>Microsoft Accessibility</p> 	<p>Accessibility features for Microsoft supported products.</p>	<p>Accessibility Technology & Tools Microsoft Accessibility</p>

<p>Microsoft Edge Browser</p> 	<p>The new Microsoft Edge comes with built-in accessibility options to help you browse the web in a way that best suits your needs.</p>	<p>Accessibility features in Microsoft Edge</p>
GOOGLE		
<p>Chromebooks</p> 	<p>Make your Chromebook easier to use by turning on accessibility features that work best for your needs.</p>	<p>Chromebook accessibility features - Chromebook Help (google.com)</p>
<p>Chrome Browser</p> 	<p>You can make Chrome easier to use by installing accessibility extensions.</p>	<p>Chrome with accessibility extensions - Google Chrome Help</p>
<p>Android</p> 	<p>You can customize your Android device with accessibility settings and apps.</p>	<p>Android accessibility overview - Pixel Phone Help (google.com)</p>
APPLE		
<p>Mac</p> 	<p>Includes many accessibility features to support your vision, hearing, physical motor needs, and more.</p>	<p>Accessibility features on Mac - Apple Support</p>
<p>iPhone</p> 	<p>Provides many accessibility features to support your vision, physical, motor, hearing, and learning needs.</p>	<p>Accessibility features on iPhone - Apple Support</p>
<p>iPad</p> 	<p>Provides many accessibility features to support your vision, physical, motor, hearing, and learning needs.</p>	<p>Accessibility features on iPad - Apple Support</p>
OTHER		
<p>Kindle Accessibility</p> 	<p>Devices and reading applications which work with assistive technology and features that support a variety of reading needs.</p>	<p>Amazon.com: Kindle Accessibility: Kindle Store</p>

Executive Functioning

Executive function is a set of mental skills that include working memory, flexible thinking, and self-control. We use these skills every day to learn, work, and manage daily life. Trouble with

executive function can make it hard to focus, follow directions, and handle emotions, among other things.

There are three main areas of executive function.








1. Working Memory
2. Flexible Thinking
3. Self-Control


Executive function is responsible for many skills, including:

- Paying attention
- Organizing, planning, and prioritizing
- Starting tasks and staying focused on them to completion
- Understanding different points of view
- Regulating emotions
- Self-monitoring (keeping track of what you are doing)




The following pages contain a list of apps and programs that may be helpful for any weaknesses in executive functioning.

Executive Functioning – Organization









TOOL	DESCRIPTION	LINK
GENERAL ORGANIZATION		
Extensy 	The ultimate tool for lightning fast enabling and disabling all your extensions for Google Chrome or Edge.	Extensy - Chrome Web Store (google.com) Extensy - Microsoft Edge Addons
OneTab 	Whenever you find yourself with too many tabs, click the OneTab icon to convert all your tabs into a list. When you need to access the tabs again, you can either restore them individually or all at once.	OneTab extension for Google Chrome and Firefox - save up to 95% memory and reduce tab clutter (one-tab.com)
Session Buddy 	Save open tabs as collections that can be easily restored later. Great for freeing up memory and avoiding clutter. See and manage all open tabs in one place. Search open tabs and collections to quickly find what you're looking for.	Session Buddy – Manage Browser Tabs and Bookmarks with Ease
Google Keep 	Quickly capture what's on your mind and get a reminder later at the right place or time.	Google Keep - Notes and Lists - Apps on Google Play Google Keep - Notes and lists on the App Store (apple.com)
Google Tasks 	Manage, capture, and edit your tasks from anywhere, at any time, with to-dos that sync across all your devices.	Google Tasks - Apps on Google Play Google Tasks: Get Things Done on the App Store (apple.com)
Todoist 	Add websites as tasks or add work tasks to follow up on. Quickly organize your tasks for the day right from the extension. Once your tasks are done, check them off without switching context.	Todoist: The to do list to organize work & life
Tab Resize 	Split Screen made easy. Resize the CURRENT tab and tabs to the RIGHT into layouts on separate windows. w/ Multi Monitor Support.	Tab Resize - split screen layouts - Chrome Web Store (google.com)

<p>Symbaloo</p> 	<p>Easily save the website you are visiting and organize all your bookmarks in a personalized and safe online environment.</p>	<p>Symbaloo: Bookmarks & Favorites - The #1 Homepage for Educators</p>
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Executive Functioning – Organization Continued

TOOL	DESCRIPTION	LINK
HOMEWORK PLANNERS		
<p>SchoolTraq</p> 	<p>SchoolTraq is an academic planner for students.</p>	<p>Schooltraq • A better academic planner for a better you</p> <p>Schooltraq - Chrome Web Store (google.com)</p>
<p>myHomework</p> 	<p>A digital student planner that lets you easily track your classes, homework, tests, and projects so you never forget an assignment again! myHomework is available on multiple platforms, so you can always know what's due</p>	<p>myHomework Student Planner App (myhomeworkapp.com)</p> <p>Get myHomework - Microsoft Store</p>
<p>My Study Life</p> 	<p>My Study Life is a cross-platform planner for students, teachers and lecturers designed to make your study life easier to manage. My Study Life allows you to store your classes, homework and exams in the cloud making it available on any device, wherever you are.</p>	<p>My Study Life</p>








Executive Functioning – Notetaking


TOOL	DESCRIPTION	LINK
Otter.ai 	Automated meeting notes for Zoom, Google Meet, Microsoft Teams, and more. Stay connected and collaborative when you work from home.	Otter Voice Meeting Notes - Otter.ai Otter.ai - Chrome Web Store (google.com) Otter: Transcribe Voice Notes on the App Store (apple.com)
Audio Note 	Audio Note combines the functionality of a notepad and voice recorder to create a powerful tool that will save you time while improving the quality of your notes.	AudioNote™ on the App Store (apple.com)
Notability 	Welcome to Notability: powerful, yet wonderfully simple notetaking and PDF annotation.	Notability on the App Store (apple.com)
Evernote 	Capture ideas when inspiration strikes. Bring your notes, to-dos, and schedule together to tame life's distractions and accomplish more—at work, at home, and everywhere in between.	Download Evernote for free Evernote
Sound Note 	Sound Note is the best way to take notes in meetings, lectures, and interviews. It tracks what you type and draw while recording audio.	SoundNote on the App Store (apple.com)
One Note 	OneNote is your digital notebook for capturing and organizing everything across your devices. Jot down your ideas, keep track of classroom notes.	Download OneNote
Mic Note 	Record voice while taking note synced, for lectures, meetings, conferences, interviews, memos.	Mic Note -Voice Recorder & Notepad - Chrome Web Store (google.com)
Dictanote 	Switch effortlessly between using the keyboard and your voice to type out notes.	Dictanote - Make your voice type for you

Executive Functioning – Study Skills

TOOL	DESCRIPTION	LINK
Quizlet 	From flashcards to help you learn, to games that make it easy to get a handle on history, use a variety of tools to conquer any challenge.	Learning tools & flashcards, for free Quizlet
Khan Academy 	Khan Academy is an education app for everyone—whether you're a parent helping your first grader with geometry or a postgrad looking for a deep dive into microfinance.	Khan Academy Free Online Courses, Lessons & Practice
Study Blue 	Study millions of student-authored explanations for your classes or create your own. For free!	StudyBlue: Online Flashcards, Homework Help & Textbook Solutions
Wolfram Alpha 	Use the power of Wolfram's computational intelligence to answer your questions.	Wolfram Alpha: Computational Intelligence (wolframalpha.com)

Executive Functioning – Attention, Focus, & Alerting

TOOL	DESCRIPTION	LINK
ATTENTION & FOCUS		
Self-Control 	A simple extension to keep you focused online	Self Control - Chrome Web Store (google.com)
Pomodoro 	Pomodoro is a customizable pomodoro timer that works on desktop & mobile browser.	Pomodoro Timer Online - Pomofocus
Postlight Reader 	The Postlight reader extension removes ads and distractions, leaving only text and images for a clean and consistent reading view Mercury Reader - Chrome Web Store (google.com) Postlight reader- Chrome Web Store (google.com)	Postlight reader- Chrome Web Store (google.com)
Easy Reader 	Easy Reader can customize and improve the readability of long web articles. Make any article or part of a website more readable!	EasyReader - Chrome Web Store (google.com)
AdBlocker Ultimate 	AdBlocker Ultimate is designed with a singular purpose: remove all ads so you can focus your attention on the content you want.	AdBlocker Ultimate - (adblockultimate.net)
BlockSite 	Stay focused and improve productivity. Easily block any distracting or harmful website.	BlockSite: Easily block distracting websites
StayFocused 	StayFocused increases your productivity by limiting the amount of time that you can spend on time-wasting websites.	StayFocusd - Microsoft Edge Addons StayFocusd - Chrome Web Store (google.com)
ALERTING		

<p>Alarmy</p> 	<p>Alarmy turns your iPhone into a motivational alarm clock that helps you get out of bed first, and makes you get all your 'to do's done successfully in the morning.</p>	<p>Alarmy - Alarm Clock on the App Store (apple.com)</p> <p>Alarmy - Morning Alarm Clock - Apps on Google Play</p>
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Notes