





OSEP: STEPPING UP TECHNOLOGY CVI TRAINING FOR EFFECTIVE TEACHING OF STUDENTS WITH VISUAL IMPAIRMENTS

Participant Checklist: ☐ Sign <u>Informed Consent</u> Document ☐ Turn in to Dawn Anderson ☐ Complete <u>Before Training Questionnaire</u> ☐ Sign in to CViConnect PRO using your unique User ID and Password* Username: ______ Password: ______ *If you have not received a User ID please contact your district's primary contact. □ Read newsletters ☐ Contact your assigned mentor with any questions LEARNING MODULES ☐ Complete <u>Learning Module 1</u>: Laying the CVI Foundation LESSON(S): ☐ 1.1: Identifying CVI □ 1.2: 10 Characteristics

□ 1.3: Hear from Individuals with CVI

ACTION STEP(S):
☐ Identify your learner (s) with CVI
\square Select a minimum of 1 learner for the project
☐ Complete <u>Learning Module 2</u> : The CVI Range
LESSON(S):
☐ 2.1: The CVI Range with Dr. Christine Roman-Lantzy
ACTION STEP(S):
 For each learner selected for the project:
☐ Complete a parent interview, observation, and direct assessment
☐ Score the CVI Range *
*It is highly recommended to complete these action steps with at least one additional
evaluator.
☐ Complete <u>Learning Module 3:</u> Getting Started with CViConnect PRO
LESSON(S):
□ 3.1 Team Enrollment
☐ 3.2 Student Enrollment
□ 3.3 Assign a Team Member
ACTION STEP(S):
☐ Enroll a team member
☐ Enroll a student
☐ Assign a team member to your new student's notebook
☐ Complete <u>Learning Module 4</u> : Baseline Data with CVI Considerations
LESSON(S):
☐ 4.1 Entering the CVI Range into CViConnect PRO
☐ 4.2 Sensory Balance Approach

☐ 4.3 The Complexity Framework
☐ 4.4 Orientation and Mobility
☐ 4.5 Enter Baseline Data in CViConnect
ACTION STEP(S):
☐ Entering the CVI Range into the CViConnect PRO web dashboard
☐ Complete one additional assessment with CVI Considerations (the LMA is highly encouraged)
☐ Enter baseline data of at least one additional assessment area in CViConnect PRO
☐ Complete <u>Learning Module 5:</u> Ensuring Meaningful Access for Learners with CVI
LESSON(S):
□ 5.1 Access
ACTION STEP(S):
☐ Within the CViConnect PRO app, preview the CViConnect Shared Activities.
Select 3-5 meaningful Activities within the correct CVI phase for your student.
(You will assign them in the next step)
*If one is not currently available, select the best fit and make note of the characteristics that
need to be changed in order for it to meet your student's needs.
\square Select a goal from your student's IEP, with a visual learning modality. Identify
factors you will need to consider when providing visual access during this
Activity.
☐ Complete <u>Learning Module 6</u> : Utilizing CViConnect
LESSON(S):
☐ 6.1 Assigning Activities in CViConnect
☐ 6.2 Navigating the CViConnect PRO App

☐ 6.3 Navigating Between the CViConnect PRO Web Dashboard and CViConnect
PRO iPad Application
☐ 6.4 Providing Access to CViConnect at Home
ACTION STEP(S):
☐ Assign 5 activities to a student in CViConnect PRO web-based dashboard
☐ Review an Activity's instructions within CViConnect PRO app
$\hfill\square$ Within the CViConnect PRO app, select a student from the dropdown menu and
run an Activity.
$\hfill \square$ Support students at home by instructing families to download the CViConnect
iPad Application and sharing their CViConnect user ID and password.
(Share the Getting Started with CViConnect resource document)
☐ Complete <u>Learning Module 7</u> : Individualization with CViConnect Activities
LESSON(S):
☐ 7.1 Creating a New CViConnect Activity
□ 7.2 Adding Animation
☐ 7.3 Make an Item Draggable
☐ 7.4 Utilize a Drawing Board for Salient Feature Instruction
□ 7.5 Consider Sounds
ACTION STEP(S):
☐ Create a new Activity in the CViConnect PRO designer
☐ Add one item/image to your Activity
$\hfill\square$ Add one element using the Blockly Designer to this Activity (Sounds, animation,
etc.)
☐ Complete Learning Module 8: CViConnect PRO Data Collection
LESSON(S):
☐ 8.1 Collecting CViConnect Look Detection Data

☐ 8.2 Look Detection: What? Who? Why? How? Where?
☐ 8.3 From Assessment to Implementation
ACTION STEP(S):
$\hfill\square$ Utilize the preview camera if necessary to align the camera with your student
☐ Log into cviconnectpro.com and analyze look detection data.
☐ Consider the following questions:
What conclusions can you draw about your student?
What additional information do you need?
 Are any changes to the student's program needed?
□ Complete <u>Learning Module 9</u> : Team Collaboration
LESSON(S):
☐ 9.1 Sharing Resources
☐ 9.2 Messages within CViConnect PRO
ACTION STEP(S):
☐ Add and share resources *OPTIONAL
☐ Send messages in CViConnect Pro *OPTIONAL
□ Complete <u>After Training Questionnaire</u>
☐ Upload final CVI Range scores for each student on the <u>CViConnect Pro web-based</u>
dashboard
□ Complete Final Questionnaire after mentoring