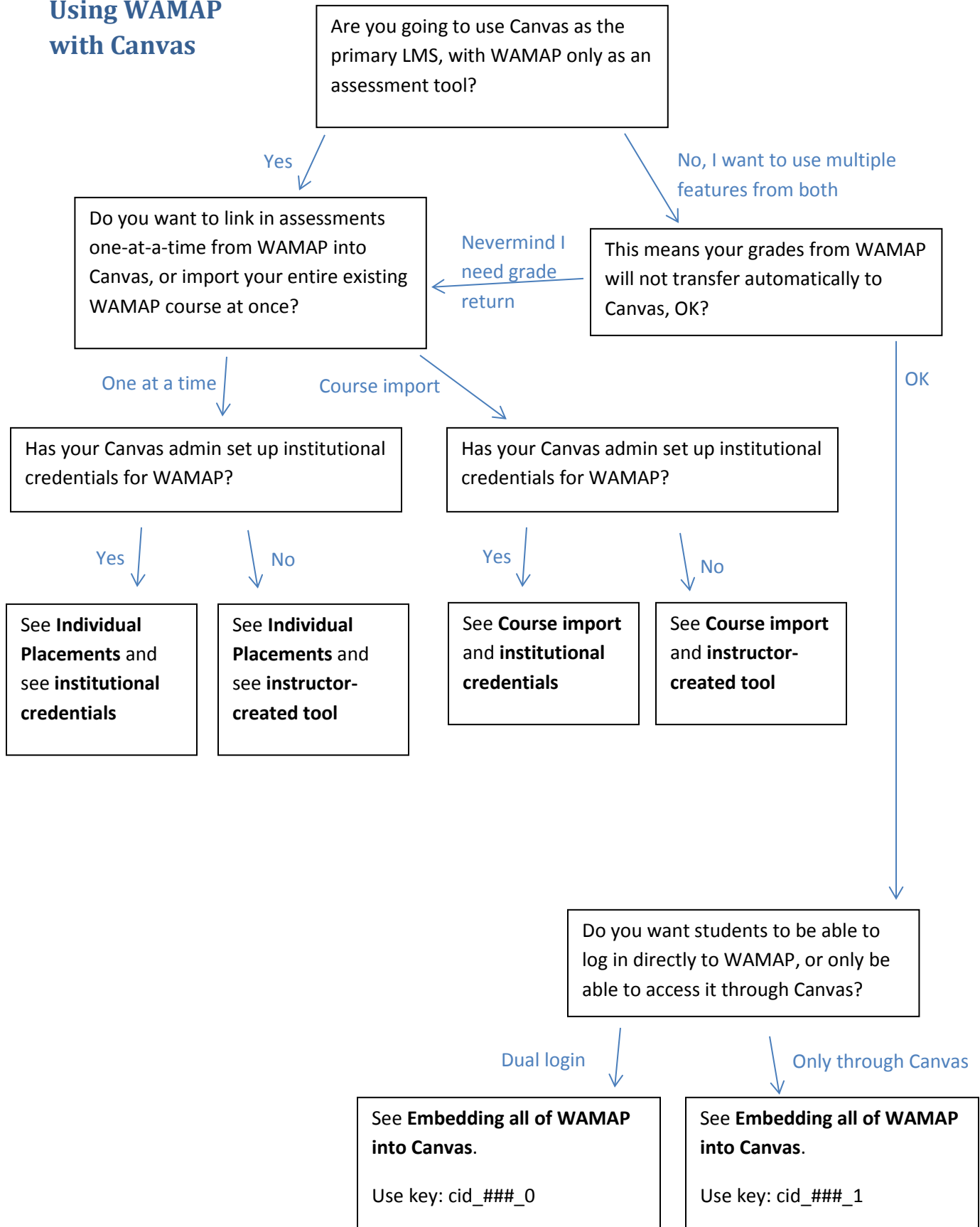


Using WAMAP with Canvas



Individual Placements

Individual placements allow you to create new assignments in Canvas, and select a WAMAP assessment for that assignment.

With Institutional Credentials

If your college has set up institutional credentials, then you will not need to do any initial setup. Skip below to *Creating the Assignment*, or watch <https://www.youtube.com/watch?v=Qxq0XpBxilU>

With Instructor-Created Tool

You will need to setup an External Tool in Canvas. You can watch https://www.youtube.com/watch?v=VHEV3_ljZ_I, but be aware one of the URLs is different.

In WAMAP, go to your course settings. At the bottom, enter something for the LTI access secret.

In Canvas, go to Settings, and click the External Tools tab. Add External Tool. Enter:

Name: WAMAP

Consumer Key: placein_###_1, where ### is your course ID in WAMAP

Shared Secret: Whatever you just put in WAMAP as the LTI access secret

Configuration Type: By URL

Configuration URL: <http://www.wamap.org/canvas.php>

Creating an Assignment

In Canvas, under Assignments, Add an Assignment.

Give it a name and assign a point value. Click Update.

Click on the assignment, then click the Edit Assignment button on the right.

From the Type pulldown, select External Tool. In the pop-up, click WAMAP.

The first time, you will be asked to log into your WAMAP account. Do so.

The first time from this course, you will be asked which WAMAP course you wish to link with your Canvas course. Select the appropriate course from the pulldown.

Select the WAMAP assessment you want to link with this Canvas assignment and click Make Placement. This will insert an address into the URL box. Click Select. Click Update Assignment.

Course Import

Course import allows you to import an entire WAMAP course into Canvas. The WAMAP assessments will automatically be imported as embedding of WAMAP into Canvas with grade return.

For a video example, using an instructor-created tool, see <https://www.youtube.com/watch?v=8brAo-xlsxM>, but be aware some of the URLs are different.

For a video example using institutional credentials, see <https://www.youtube.com/watch?v=b1dZ1eBBO5w>

To begin, go to your course in WAMAP. Click on **Course Items: Export**. Scroll to the bottom and select **Common Cartridge export**. Select the second option, designed for Canvas. Download the archive and save it onto your computer. Then click the Delete link to delete the archive off the server.

Now in Canvas, click Settings, then Import Content into this Course. Click Import content from a content package or from another system. From the pulldown, select “Canvas Course Export Package”, and select the file that you downloaded from WAMAP earlier. Click Import Course.

Canvas will take a while, then send you an email that your import is ready to be migrated. You will be given a list of content to select from. Go ahead and select things or not and click Import Course Content. This will take a while.

Now we just need to adjust the external tool settings in Canvas.

With Institutional Credentials

If your college has set up institutional credentials, click on Settings, then the External Tools tab. Delete the WAMAP tool that was created during the import process.

With Instructor-Created Tool

In WAMAP, go to your course settings. At the bottom, enter something for the LTI access secret.

In Canvas, go to Settings, and click the External Tools tab. Delete the WAMAP tool that was created during the import process. Click Add External Tool. Enter:

Name: WAMAP

Consumer Key: placein_###_1, where ### is your course ID in WAMAP

Shared Secret: Whatever you just put in WAMAP as the LTI access secret

Configuration Type: By URL

Configuration URL: <http://www.wamap.org/canvas.php>

Embedding all of WAMAP into Canvas

If you want to use all of WAMAP's features in Canvas, and don't care about automatic grade exchange, the best way is to do the following.

For a video example, see: <http://youtu.be/8AOiQPstHP8>

In WAMAP, go to your course settings. At the bottom, enter something for the LTI access secret.

In Canvas, go to Settings, and click the External Tools tab. Delete the WAMAP tool that was created during the import process. Click Add External Tool. Enter:

Name: WAMAP

Consumer Key: **cid_###_0** or **cid_###_1** (see below) , where ### is your course ID in WAMAP

Shared Secret: Whatever you just put in WAMAP as the LTI access secret

Configuration Type: By URL

Configuration URL: <http://www.wamap.org/canvasnav.php>

This will create a new item in the Canvas left-hand navigation bar for WAMAP. Clicking it will take you or the student to the WAMAP course page.

Keys:

Use key **cid_###_0** if you want the student to be able to log into WAMAP separately from Canvas. When the student first clicks the link, they will be prompted to either log into their existing WAMAP account, or create a new account.

Use key **cid_###_1** if you want the student to only be able to access WAMAP through Canvas. The student will never have a WAMAP username and password.