How to Import and Enable JB Learning LTI-based Cartridge in Canvas

This document provides steps to import the LTI-based IMSCC cartridge and configure the JB Learning LTI External App in the Canvas Learning Management System (LMS). Please note, steps below reflect the recommended approach for JB Learning content integration within your LMS. Screenshots are provided for demonstrative purposes and may not match your system exactly. Navigation elements may vary depending on your platform configurations.

1. First, you will need to create a new Canvas course. Each cartridge file represents an individual course, and we recommend creating a new course for each course cartridge provided.

	ASE 0 > Se	ettings	i				
Account		Ø Ø	Course Details Section	ons Navigation Apps Feature C	ptions Course is Unpublished 🛇	6ð Student View L쯟 Course Statist	
Dashboard		ø	Image:	Choose Image		Conclude this Delete this Co	ourse
Calendar E Inbox	Syllabus	ø	Name: Course Code:	ASE 0 Demo	2	 ↑ Import Course ↓ Export Course 	e Content
U History () Help		Ø	Blueprint Course: Time Zone: SIS ID:	Enable course as a Blueprint Course Mountain Time (US & Canada		Current Users	
ĸ	Collaborations Settings		Subaccount: Term:	Manually-Created Courses		Students: Teachers: TAs:	None 1 None

2. Click on Settings, and then click on Import Course Content.

Technical Support: www.jblearning.com/techsupport | support@jblearning.com | 1-978-443-5000 | M-F 8:30am - 8:00pm

CDX Learning Systems





3. Select the dropdown menu for Content Type and choose Common Cartridge 1.x Package.

Home Announcements Ø Assignments Ø Discussions Grades	Content Type Select One Select One Copy a Canvas Course Canvas Course Export Unzip. zpi fiei into fold	Package
People Pages Ø Files Ø Syllabus	Angel export. zip form Blackboard 06/7/8/9 er Blackboard Vista/CE. D2L export.zip formal Moodle 1.9/2.x QTI.zip file No jobs have been queuee	oport.zip file WebCT 6+ Course Paddage

4. Click on **Choose File** and select the downloaded IMSCC file associated with the Canvas course you have created.

А.Т.А 1	ASE 0			
Account	Home Announcements		Import Conten Content Type	nt Common Cartridge 1.x Package
Admin	Assignments Discussions Grades	Ø	Source	Choose File No file chosen
Courses	People Pages	ø	Default Question bank	Select question bank
Calendar	Files Syllabus	ø	Content	 All content Select specific content

5. Check the dial marked All content, and then click on Import.

4.7.N 1	ASE 0			
Account	Home Announcements Assignments	Ø Ø	Import Conte Content Type	nt Common Cartridge 1.x Package
()	Discussions Grades		Source	Choose File Iti-ase-O-export.imscc
Courses	People Pages	ø	Default Question bank	Select question bank
Calendar	Files Syllabus	Ø	Content	All content Select specific content
Inbox	Outcomes Rubrics	ø	Options	Overwrite assessment content with matching IDs Adjust events and due dates
History	Quizzes Modules	Ø Ø		Cancel
Help	Conferences Collaborations			
	Settings			

Technical Support: www.jblearning.com/techsupport | support@jblearning.com | 1-978-443-5000 | M-F 8:30am - 8:00pm





CDX Learning Systems

 Once the upload completes, you will see the Completed notification. Note: The following reported issue is to be expected: The security parameters for the external tool "Iti.jblearning.com" need to be set in Course Settings.

878 827 827	ASE 0		
Account S Admin	Home Announcements Assignments Discussions Grades	Ø	Import Content Content Type Select One
Dashboard	People Pages Files	ø	Current Jobs
Inbox	Syllabus Outcomes Rubrics	ø	Common Cartridge ONT_site_license.imscc Nov 2 at 12:43pm Completed Hide Issues The security parameters for the external tool "Iti,jblearning.com" need to be set in Course Settings.
History ? Help	Quizzes Modules Conferences	Ø	Content import files cannot be dowinouded after 500 days.

7. Click on **Home** where Course Modules and Content will appear. **Note:** If you have not previously set up the **LTI Tool Provider** in Canvas, you will have to complete that step (instructions on the following page) before you are able to access the content links.

	ASE 0 > Modu	les	
count	Home	Collapse All View Progress + Module	Course Status
) Imin	Assignments Discussions Ø	:: • Chapter 1: Careers in Automotive Technology • + :	원 Import Existing Content
board	Grades People	ii Si Chapter 1 Pre Test O ii	③ Choose Home Page
rses I Indar	Pages Files Ø	III ϕ° Ch 01. Introduction IIII IIIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	⑦ Course Setup Checklist ♀ New Announcement
b x	Syllabus Outcomes Ø Rubrics	Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the history of the automobile. Image: Section - Outline the automobile. Image: Section - Outline the	6∂ Student View
) pry)	Quizzes	# A K01002 - Describe the modern automobile manufacturing process. Image: Comparison of the second sec	Coming Up Jivew Calendar
þ	Conferences	Image: Spits Objective K01002 Quiz Image: Spits Image: Spits	
	Settings	$H_{\rm eff} \sim 0^{\circ}$ K01003 – Describe the careers in the automotive service sector.	

 This concludes the Import of the LTI IMSCC Cartridge in Canvas. Next, you must configure the LTI Tool Provider to enable access to the LTI content.

CDX Learning Systems

Technical Support: www.jblearning.com/techsupport | support@jblearning.com | 1-978-443-5000 | M-F 8:30am - 8:00pm





9. Click on **Settings** at the bottom of the left-hand navigation menu, then the **Apps** tab. Next, click on **View App Configurations**.

Home		Course Details Sections Nav	rigation Apps Feature Options		ត្រៅ Cou	rse Statistics
	ements Ø	External Apps	2	View App Cor	figurations 3 Cour	rse Calendar
Assignme			•		A Con	clude this Course
Discussion	ns	Apps are an easy way to add new feature configured, you can link to them through			t. Once	
d Grades		See some LTI tools that work great with	Canvas.		iii Dele	te this Course
People	ø	All Not Installed Installed		Filter by name	E Cop	y this Course
Pages	ø			Thereby home		ort Course Content
Syllabus					🕁 Expo	ort Course Content
Outcomes	, ø		A		1) Rese	t Course Content
Rubrics			Accepi		<u> </u>	
Quizzes	Ø	AcadSource			& Valic	late Links in Content
Modules		-			Current Us	ers
Conference	ces	acclaim	A second state U.O.	🗔 Accredible	Students	: 11
Collaborat	100		Accommodate HQ	Certificates + Badges	Teachers	. 7

10. Navigate to the **Iti.jblearning.com** External App and click the **Gear Icon**. From the dropdown menu, choose **Edit**. (Note: This Iti.jblearning.com External App is automatically created in the course upon file import completed in previous steps.)

	ASE 0 > Settings						
Account	Home	æ	Course Details Sections Navigation Apps Feature Options		📓 Course Statistics		
6	Announcements Assignments	ø	External Apps + App	View App Center	🛐 Course Calendar		
Admin	Discussions		Apps are an easy way to add new features to Canvas. They can be added to individual courses, or to all courses in	an account. Once	🔒 Conclude this Course		
Dashboard	Grades		configured, you can link to them through course modules and create assignments for assessment tools.		前 Delete this Course		
	People		See some LTI tools that work great with Canvas.		司 Copy this Course		
Courses	Pages	ø	Name				
	Files	Ø	lti,jblearning.com	(ĝi -	① Import Course Content		
Calendar	Syllabus		A NAV2 STG	🔪 Edit			
山 Inpox	Outcomes	ø	0 NAV2 04 M	(i) Placements	🖒 Reset Course Content		
\bigcirc	Rubrics		A NAV2_QA_Mood35	iii Delete			
History	Quizzes	ø	A Navigate2 PRD		g validate Links in Content		
(?)	Modules				Current Users		

CDX Learning Systems

Technical Support: www.jblearning.com/techsupport | support@jblearning.com | 1-978-443-5000 | M-F 8:30am - 8:00pm





- 11. Complete the following fields on the **Edit App** form:
 - a. Name: leave the default "Iti.jblearning.com" or enter a name of your choosing.
 - b. Consumer Key: copy and paste the consumer key provided in the JB Learning email.
 - c. Shared Secret: copy and paste the shared secret provided in the JB Learning email.
 - d. Launch URL: https://lti.jblearning.com
 - e. Domain: Iti.jblearning.com
 - f. **Privacy:** Public (This setting determines Canvas user profile information sent during an LTI launch. This configuration enables us to support any unlikely technical issues at the individual level.)
 - g. Click on Submit.

Edit App	;	×
Name Iti.jblearning.com		
Consumer Key Provided Key	Shared Secret Provided Secret	
Launch URL https://lti.jblearning.com/		
Domain Iti.jblearning.com	Privacy Public	~
Custom Fields		
One per line. Format: name=value Description		_//
A combined configuration for all tools with	the domain: Iti.jblearning.com	1
Cancel		

If you are unable locate your Key and Secret, please contact us at support@jblearning.com or dial 800-832-0034.

Technical Support: www.jblearning.com/techsupport | support@jblearning.com | 1-978-443-5000 | M-F 8:30am - 8:00pm





CDX Learning Systems