

# Instructor Tools

Manual

**Revised August 2014** 

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# Introduction

The goal of iTextiles is to provide a state-of-the-art interactive tool to teach textile basics to the tech-savvy students of today. It leverages the internet and technological advances in digital graphics, image capture and presentation, augmented by video and audio capabilities, to make the subject come alive for students.

This new and enhanced version of iTextiles<sup>™</sup>, version 3.0, has all the interactive learning tools that you have come to enjoy, and includes the following **major enhancements** based upon the feedback we received from you:

- iTextiles is now completely and fully on the internet. No more going back and forth between the internet and a CD !!
- Ability to customize lectures
  - Select / de-select slides
  - Add you own slides
  - Schedule lecture access online
- Upload your own questions for quizzes and tests
- Upload your own assignments for the course
- Setup a new semester easily and seamlessly
  - Revised and expanded e-Textbook content
    - New study unit "Textiles in today's World"
      - More in-depth treatment of sustainability, environmental considerations, and innovations
      - Expanded performance, end-use and care sections under every study unit
    - New chapters on leather, faux leather, fur, and faux fur
- Even more expanded and enhanced image and video library

iTextiles is the result of team effort of:

- Experienced faculty from across the country
- Information technology professionals
- and the input and feedback provided by instructors and students

We are confident that this new release of iTextiles will add even more value to the teaching/learning experience in your class/course.

## How iTextiles is structured

iTextiles 3.0 has three major components that work together to ensure that you have the tools you need for the course :

#### Instructor Tools

A secured area for instructors only where they can :

- Use a test bank of 1,800+ questions to setup online quizzes and tests or generate tests that can be emailed to them as MS WORD documents
- Access over 30 lectures with extensive use of high resolution images. Instructors can customize all lectures to their own teaching style and focus of their course
- Access over 35 assignments and setup lab-based or online assignments for their students
- In addition, instructors can upload their own slides, assignments, and questions. (NOTE: Uploaded documents remain secure and available only to the instructor that uploads them.)

#### e-Textbook

A comprehensive textbook with rich multimedia content, the electronic textbook (or e-textbook) is the backbone of the iTextiles system and introduces basic concepts, textile fundamentals, and their applications in the real world.

- Extensive use of high-resolution and magnified images for today's visual learners
- Over 50 videos to highlight key textile manufacturing processes, standard specification tests, and help such as completion of point diagrams
- Direct, crisp, and concise text for easy access and understanding of key textile concepts
- Strategic use of charts and other tables to support the text
- Links throughout the e-Textbook to facilitate quick access to definitions of new terms as they are introduced

#### myCourse

An area where students can :

 Access and complete the online quizzes, tests, and assignment setup by instructors

- View lectures. Students can print them out, bring them to the classroom, and take notes on them during lectures. (NOTE: Access for students can be turned off upon request from the instructor).
- Use Interactive Self Study (ISS) to review the material in the form of short, quick quizzes that they can take online on their own. No record is maintained of how they did and students can take them as many times as they want. ISS provides instant feedback and allows students to determine how well they have understood the material. All the ISS quizzes use the multiple choice format and draw from the iTextiles Test Bank which has over 1,800 questions. ISS randomly picks 10 questions and shuffles them, as well as the answers, so students can not "memorize" answers.

Each of these is described in detail starting in Chapter III.

All these three components are now consolidation in one place – "on the cloud". All you have to do is setup your course online and ask your students to do the same. The process is quick and easy !!

- Go to <u>www.itextiles.com</u>
- Click on Instructor or Student under "New User Registration"
- Enter the Product Key, your name and email address

That's it !!

You will receive an email with your userid and password.

## **Key Features**

iTextiles has a rich array of features that make it easy to use.

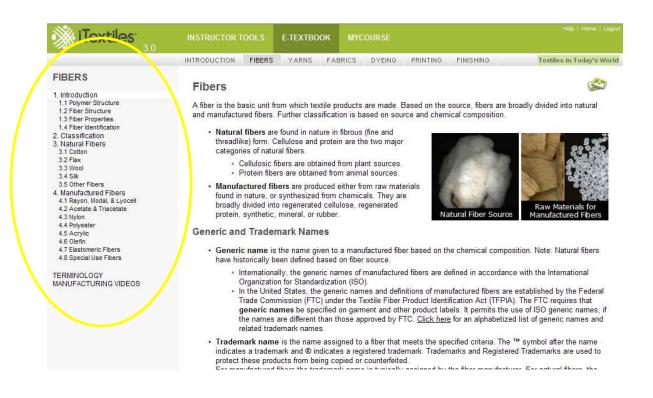
#### Intuitive navigation

iTextiles has a rich content base that is structured to allow you and your students to access information easily and quickly.

**Top Menu Bar** Is available on every page of iTextiles. You can go to the topic of your choosing with just one click no matter where you are in iTextiles.



Left Menu Bar The left bar displays a table of contents for the option selected on the top bar. You can then click on the section or chapter on the left bar to access the content.



**Icons and Buttons** Special icons and buttons guide you to content such as additional images, trade names, generic names, comparison of fiber properties, dye properties etc.

#### FAQs, User Manual and Help!

iTextiles has FAQs and an Instructors Tools Manual (this manual) available online. If you cannot find an answer to your question there, you can submit your question by using our Help! option.

🐝 iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK	MYCOURSE	<	FAQs   Instructor Manual   Help    H me   Logout DEMO123 (Section A) (Start: 4/20/2012 - End: 9/1/2012)
	ONLINE TEST ADMINISTRATI	ON ASSIGNMENTS	LECTURES	COMMUNITY FORUM	INSTRUCTOR FEEDBACK

#### Extensive Image Library

iTextiles has a rich and extensive library of high resolution, magnified images that augment the text and facilitate the understanding of key textiles concepts and features.

Note: All images are copyrighted and permission MUST be obtained before they can be copied and used outside iTextiles. Thank you for your cooperation in this matter.

#### All images are "expandable"

All images in iTextiles are click-able and "expand" to display a high resolution and/or magnified image.

#### Videos to Highlight Key Manufacturing Processes

There are over 50 video clips that highlight fundamental manufacturing processes in the textile industry and/or explain basic concepts. Each of these videos is close captioned and has a voice-over that explains what you are seeing on the video.

## Lectures

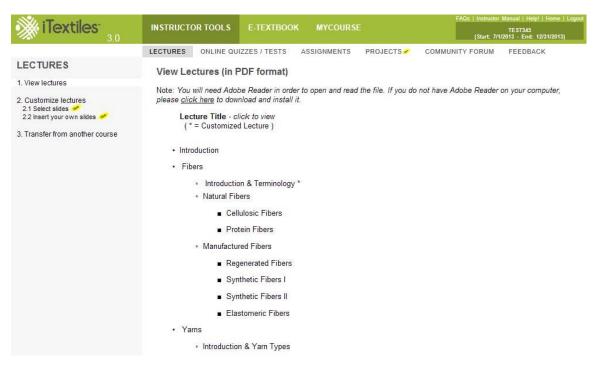
To assist you and facilitate the presentation of content in the classroom, iTextiles provides Lectures (in PDF format). Each study unit has one or more lectures tightly coupled with the text in the e-Textbook.

Go to Instructor tools and then select "Lectures" on the top menu bar.

i Textiles					FAQs   Instructor Manual   Help!   Home   Logout
3.0	INSTRUCTOR TOOLS	E-TEXTBOOK N	IYCOURSE		DEMO123 (Section A) (Start: 4/20/2012 - End: 9/1/2012)
	ONLINE TEST ADMINISTRA	TION ASSIGNMENTS	LECTURES	COMMUNITY FORUM	INSTRUCTOR FEEDBACK

#### View lectures list

Click on "View Lectures" on the left menu bar for Lectures. You will be presented with a list of Lectures based upon the option (A, B, or C) you selected when you setup your class/course online.



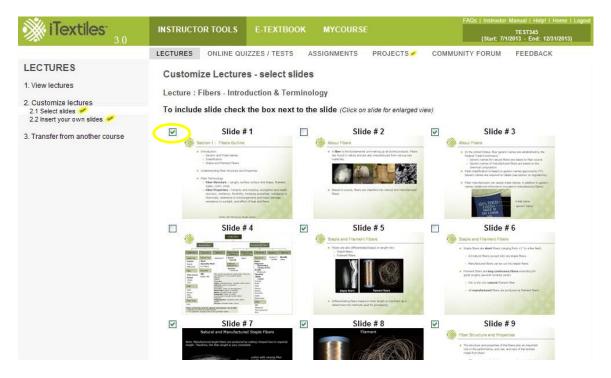
Simply click on the name of the lecture to open, view and/or download the lecture for use in the classroom.

### **Customize Lectures**

You can customize your lectures further by 1) selecting/de-selecting slides or 2) adding your own slides.

#### Select / de-select slides

On the left menu bar for Lectures click on "Select slides" and then select the desired lecture from the drop down list. By default, all slides are selected. If you want to remove/de-select a slide from the lecture, simply un-check the selection box for the slide. After you have completed the process scroll down to the bottom and click "Submit".



The generation of a customized lecture with the slides you selected typically has a 24-hour turnaround and you will receive an email informing you when it is ready and available online.

#### Insert your own slide

On the left menu bar for Lectures click on "Insert your own slides" and then select the desired lecture from the drop down list. Mouse over the location (between slides) where you want to insert your own slide. An" Insert" button will appear. Click on the "Insert" button.

#### **Chapter IV: Lectures**



Browse and select the name of the file you want to insert. Make sure the content of the file meets criteria explained on the page before you upload the file.

100	Tautilau						FAQs   Instr	uctor Manual   Help!   Home   Logout
- Xiii	Textiles <sup>-</sup> 3.0	INSTRUCTO	OR TOOLS	E-TEXTBOOI	K MYCOURSE		(Star	TE ST345 t: 7/1/2013 - End: 12/31/2013)
		LECTURES	ONLINE QU	IZZES / TESTS	ASSIGNMENTS	PROJECTS 🛩	COMMUNITY FORU	IM FEEDBACK
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The generation of the customized lecture with your inserted slides typically has a turnaround of 24 hours. You will receive an email informing you when the customized lecture is available online.

**NOTE** : All uploaded content is reviewed to make sure it meets minimum requirements as outlined on the page. There is typically a 24-hour turnaround and you will receive an email informing you when the customized lecture with the uploaded slides is available online.

**IMPORTANT** : Any slides (or other content) you upload to the iTextiles web server is for your use only and is not available to any other instructor.

If you feel you require additional customization to meet your specific requirements, please contact us at <u>admin@itextiles.com</u> and we will be glad to discuss with you how best to support your needs.

#### Transfer from another course

You can transfer customized lectures that you had setup earlier for another course or in a previous semester for the same course. Click on "Transfer from another course" in the left menu bar for Lectures and then select the lecture from the drop down list.

#### Setup online student access

By default, all lectures for the course are available online to students. However, an instructor can control when students are able to access lectures online. Click on "Setup online student access" in the left menu bar for Lectures and setup the access as desired.

🐝 iTextiles <sup>.</sup>	INSTRUCTOR TOOLS E-TEXTBOOK MYCOURSE DEMO123 (Fall 2012) (Start: 4/10/2013 - End: 9/18/2013	
LECTURES	LECTURES ONLINE QUIZZES / TESTS ASSIGNMENTS PROJECTS COMMUNITY FORUM FEEDBACK	
View lectures     Customize lectures     2.1 Select slides     2.2 Insert your own slides	Setup Online Student Access         Note: By default, all lectures are available online to students. You can change the default setting from this screen.         Lecture Title       Student access to lecture online         (*= Customized Lecture)       No Yes       From (Date)       - To (Date)         (*= (all lectures)       (all lectures)       (all lectures)	
<ol> <li>Transfer from another course</li> <li>Setup online student access </li> </ol>	Introduction	
	Fibers       Introduction & Terminology <ul> <li>Introduction &amp; Terminology</li> <li>Image: Status</li> <li>Image: Status</li></ul>	
	Yarns Introduction & Yarn Types  Characteristics	

## **Online Quizzes / Tests**

Go to Instructor tools and then click on "Online Quizzes / Tests" on the top menu bar.

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	LECTURES	ONLINE QU	IZZES / TESTS	ASSIGNMENTS	PROJECTS 🛩	COMMUNITY FORUM	FEEDBACK		

The iTextiles online test bank has over 1,800 questions. Approximately 25% of the questions are reserved for instructors for use in setting up tests and quizzes and are not accessible to students under interactive self study quizzes online.

There are four different types of questions in the test bank:

1.	Terminology	Tests understanding of textile terms
2.	Identify Images	Ability to apply knowledge to identify fibers, yarns, fabrics and dyeing, printing, finishing processes
3.	Multiple Choice	Tests understanding of textile concepts and fundamentals
4.	True / False	Tests understanding of textile concepts and fundamentals

#### Setup a new online quiz or test

Click on "Add new" on the left menu bar.

iTextiles 3.0	INSTRUCTO	R TOOLS	E-TEXTBOO	K MYCOURS	Έ	DER	Manual   Help!   Home   Logout MO123 (Fall 2012) 0/2013 - End: 9/18/2013)
	LECTURES	ONLINE QUI	ZZES / TESTS	ASSIGNMENTS	PROJECTS 🖌	COMMUNITY FORUM	FEEDBACK
ONLINE TEST ADMINISTRATION	Add ne	w quiz oi	rtest				
1. Online quizzes and tests 1.1 myCourse List	Clie	ck to select:	Quiz 💿	Test 🔘			
1.2 Add new 1.3 Transfer from another course 1.4 Grade book					Close		
2. Generate and download test							
3. Upload your own questions 🛩							

**Quiz** – Click on the "quiz" button to generate a new quiz. A quiz is designed to assess the students' understanding of material within one study unit (fibers, yarns etc.) and can be used while the study unit is being taught or upon completion of the study unit. iTextiles will require you to select a study unit before moving forward. A quiz can:

- include questions from only one study unit
- have a maximum of 20 questions
- include questions from all the four different questions categories
- be modified (delete/add questions) as long as the quiz has not been taken by a student (Note: Once a student has submitted a quiz the questions cannot be changed).

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iTextiles 3.0	INSTRUCT	OR TOOLS	E-TEXTBOO	K MYCOURS		(		10123 (Fall 2012) )/2013 - End: 9/18/20	13)
ONLINE TEST ADMINISTRATION 1. Online quizzes and tests 1.1 myCourse List 1.2 Add new 1.3 Transfer from another course 1.4 Grade book 2. Generate and download test 3. Upload your own questions		New - Qu (Number of mini-	uutes allowed to stuu (Spread equality i or students to tal	* Study Unit: * Title: * Duration: ents to take the test) Points assigned: terross all questions) te the test online: (What is this?) can view results: (What is this?) * Required	 a Selection a Selection (mm/dd/yyyy) (mn/dd/yyyy) (mn/dd/yyyy)	(hh:mm)	(hh:mm	FEEDBACK	

**Test** – Click on the "test" button to generate a new test. An online test can be setup in the same way as a quiz. A test can:

- include questions from one or more study units
- has no limit on the number of questions
- include questions from all the four different questions categories
- be modified (delete/add questions) as long as the test has not been taken by a student (Note: Once a student has submitted a test the questions cannot be changed).

🔆 iTextiles 3.0	INSTRUCT	OR TOOLS	E-TEXTBOO	K MYCOURS			FAQs	DE	Manual   Help!   Home   MO123 (Fall 2012) 10/2013 - End: 9/18/2013
	LECTURES	ONLINE QU	IZZES / TESTS	ASSIGNMENTS	PROJE	стя 🖌 сом	NUNITY F	ORUM	FEEDBACK
ONLINE TEST	Add	new - Tes	st						
. Online quizzes and tests 1.1 myCourse List				* Title:					
1.2 Add new 1.3 Transfer from another course				* Duration:	-	(minutes)			
1.4 Grade book		(Number of mini		lents to take the test)		(minuces)			
Generate and download test				Points assigned: across all questions)					
	*	Open period fo	r students to tal	ke the test online:	From:				~
. Upload your own questions 🛩					To:			-	×
					10.	(mm/dd/yyyy)		(hh:mm	Celonia.
				* Status: (What is this?)	Activ	359 NO 202 05 05 06 00	turning.		
	Date when students can view results: (What is this?)							~	
				* Required	(mm/d	d/yyyy)	(hh:mm	y.	
				Subm	it Clo	ose			

Once you setup the quiz or test the system will ask you to add questions from the test bank. Click on the "Select" box next to the question to add it to the quiz or test.

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iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK MYCOUR		DEN (Start: 4/1	NO123 (Fall 2012) 3/2013 - End: 9/18/2013)
<ul> <li>3.0</li> <li><b>ONLINE TEST</b> <b>ADMINISTRATION</b></li> <li>1. Online quizzes and tests 1.1 myCourse List</li> <li>1.2 Tansfer from another course</li> <li>1.4 Grade book</li> <li>2. Generate and download test</li> <li>3. Upload your own questions</li> </ul>	LECTURES ONLINE QU Online Test Admin Test: Demo Test Select questions for Tes Study Unit * Type of question *	IZZES / TESTS ASSIGNMENTS istration t Fibers v Identify Images v text to view answer options. / Lead Text ial for ial for	PROJECTS 🖌	COMMUNITY FORUM	A0122 (Fail 2012) J/2013 - End: 9118/2013) FEEDBACK

You can click on the question text to view the correct answer and answer options:

🐝 i Te	extiles <sup>-</sup> 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK	MYCOURSE		FAQs Instructor Manual Heip! Home Logou DEMO123 (Section A) (Start: 4/20/2012 - End: 9/1/2012)
	iTextiles - Windows	Internet Explorer x/Test%20Bank/addl_info.asp?recid=	=458dtemid=1	TURES	COMMUNITY FORUM	INSTRUCTOR FEEDBACK
1. Online ( 1.1 myCo	1. Raw	material for				
1.2 Add r 1.3 Trans	Answer: rayor					
1.4 Grade	Answer Options:					
2. Genera	a. nylon					
3. Upload	b. rayor c. azion					
S. Oprodu	c. azion d. polye					
	e. acryli					
		Close				
Do	ne	2. Naw mate	ात्वा 101	100% •		
		3. 🗌 Fiber sour	rce for			-

#### View/change existing quiz or test

Select the test or quiz that you want to view/change from list displayed after you click on "myCourse List":

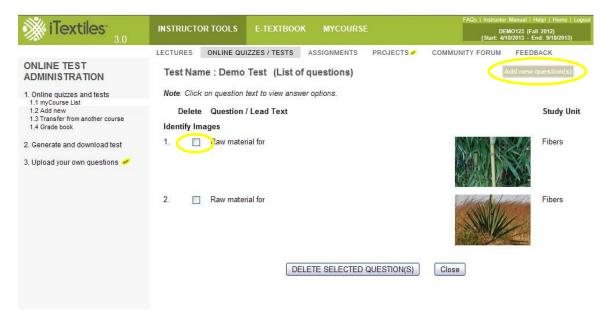
iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK MYCOURSE		or Manual   Help!   Home   Lo; HMS260 (601) //25/2014 - End: 12/10/2014)
	LECTURES ONLINE QUI	ZZES / TESTS ASSIGNMENTS P	ROJECTS / COMMUNITY FORUM	FEEDBACK
ONLINE TEST ADMINISTRATION	Quizzes & tests			
1. Online guizzes and tests	(Click on title to view det	ans)		
1.1 myCourse List	Title	Open	Close	Study Unit
1.3 Transfer from another course 1.4 Grade book	Quizzes			
	1. Fibers Quiz	8/15/2014 9:	00 AM 8/17/2014 10:30 PM	Fibers
2. Generate and download test	2. Yarns Quiz	8/20/2014 11	1:00 AM 8/21/2014 11:30 PM	Yarns
3. Upload your own questions	3. Fabrics Quiz	9/1/2014 8:0	0 AM 9/10/2014 11:30 PM	Fabrics
	Tests			
	1. Textile Exam2	10/21/2014 8	3:00 AM 10/22/2014 11:30 PM	
	2. Textile Exam	10/22/2014 8		
		Clos	9	

#### **View/change questions**

Click on the "View/change questions" button.

State and	FAQs   Instructor Manual   Help!   Home   I	ogou
iTextiles 3.0	INSTRUCTOR TOOLS E-TEXTBOOK MYCOURSE DEMO123 (Fail 2012) (Start: 4/10/2013 - End: 9/19/2013)	
	LECTURES ONLINE QUIZZES / TESTS ASSIGNMENTS PROJECTS / COMMUNITY FORUM FEEDBACK	
ONLINE TEST ADMINISTRATION	View / change existing test or quiz	
1. Online guizzes and tests	Title: Demo Test	
1.1 myCourse List 1.2 Add new	Demo Test	
1.3 Transfer from another course	(to change title, modify the text in this box)	
1.4 Grade book	Category: Quiz O Test 🖲	
2. Generate and download test	* Duration: 10	
3. Upload your own questions 🛹	(Number of minutes allowed to students)	
	* Points assigned: (Spread equally across all questions)	
	* Open period for students online: From: 07/05/2012 03:00 PM	
	To: 07/26/2012 01:00 PM 🛩	
	* Status: (What is this?)	
	Extended open period for students online: From:	
	To:	
	Date when students can view results: (What is this?)	
	View/change questions Tew status	
	Submit Close	

#### For a list of questions on the quiz or test



#### Change questions

# *IMPORTANT:* You can only change questions as long as no student has taken the test or quiz online. This ensures that all students get the same questions on the quiz or test.

#### Delete question(s)

Click in the "Delete" box next to the question (see above image) When you have selected all the questions you want to delete, click on the "DELETE SELECTED QUESTION(S)" button.

#### Add question(s)

To add new questions to the quiz or test, click on "Add new question(s)" button (see above image). A screen will be displayed where you can select the study unit and then the questions you want to add by clicking in the Add check box next to the question.

🐝 iTextiles 3	.0	Online Test Adiminstration - Add Questions
Name: Demo Test	t	
* Study Unit	Fibers	×
* Type of question	Multiple Choice	M
Note: Click on question	n text to view answer option	<i>S</i> .
Add Question	on / Lead Text	
1. Fibers i cross-s	n the group are ections.	manufactured in a wide variety of fiber
2. 🔲 In gene	ral,fibers have	high abrasion resistance.
3.	fibers are easily dam	laged by mildew.

#### View Status

To view the status of a test or quiz, click on the "view status" button. The status page will display a list of your class students (NOTE: The list only includes students who have registered online).

🐝 iTextiles <sup>-</sup> 3.0	INSTRUCTOR TOOLS	Е-ТЕХТВООК М	IYCOURSE		or Manual   Help!   Home   L Spring 2014 5/6/2014 - End: 10/15/2014)
	LECTURES ONLINE QUI	ZZES / TESTS ASSIG	NMENTS PROJECTS	COMMUNITY FORUM	FEEDBACK
ONLINE TEST ADMINISTRATION	Quiz Name :	(Student List	)	An	alytix (Test/quiz analysis)
1. Online quizzes and tests 1.1 myCourse List	(Click on student name t	to view, if taken)			
1.2 Add new 1.3 Transfer from another course 1.4 Grade book	Student Name	Reset	Date Completed	Score (Max:10) (For	Additional Time special needs students only
2. Generate and download test	1. Instructor I Demo I (	Instructor)	8/11/2014 10:43 PM	0 (0%)	_
	2. Student1 1 Demo1		Not taken Extend		(minutes)
<ol><li>Upload your own questions</li></ol>	3. Student2 2 Demo2	$\sim$	Extended - 8/26/2014	10:00 PM Change	
	<ol><li>Student3 3 Demo3</li></ol>		Not taker. Extend		
	5. Student4 4 Demo4		Not taken Extend		
	<ol><li>Student5 5 Demo5</li></ol>		Not take? Extend		
			Submit Close		

If the student has taken the test the "Date Completed" column has the date/time the test was taken and the test score on the right. You can click on the name of the student to view the test or quiz submitted by the student.

To provide **additional time to special needs students** enter the additional time (in minutes) in the box in the last column. This box is only displayed for students who have been setup as special needs students from the students list for the course which is accessible from the "myProfile" screen.

To **reset the quiz/test** simply click in the box after the student name. This will delete the quiz/test submitted by them earlier and allow them to take the quiz/test again. (NOTE: The quiz/test can be reset for all the students in the course by checking the box "for all students".

To **extend the open window for an individual student** to complete the quiz/test simply click on the "Extend" button and enter select the new date/time by which a student must complete the quiz/test..

**IMPORTANT** : Instructors can view and "take" quizzes, tests they setup at any time just as a student would by going to "myCourse" from the menu bar on top of the screen and clicking on the "Quiz" or "Test" button. They can then come back to "Instructor Tools", make changes to the quizzes or tests and repeat the process as many times as necessary. (To retake the quiz or test after making changes simply delete the quiz or test by checking the reset box next to the instructor name.

#### Upload your own questions

On the left menu bar for Online Quizzes / Tests click on "Upload your own questions". After the screen is displayed, select the study unit and the type of question you would like to upload. Then enter your question, correct answer and other answer options (depends on type of question selected).

🐝 iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK MYCOURSE	FAQs   Instructor Manual   Helpl   Home   Log DEMO123 (Fall 2012) (Start: 4/10/2013 - End: 9/18/2013)
ONLINE TEST ADMINISTRATION 1. Online quizzes and tests 1.1 myCourse List 1.2 Add new 1.3 Transfer from another course 1.4 Grade book 2. Generate and download test 3. Upload your own questions ✓	Upload your ow Note : To upload question Study Unit * Type of Question * Del Question * 1. I. IMPORTANT: By clicking on "Submit" 1. The document you	IZZES / TESTS ASSIGNMENTS PROJECTS  IT questions for quizzes and test ons in large numbers please contact admin@itextiles Fibers Multiple Choice Correct Answer * Correct Answer * Correct Answer = Correct Answer	Other Answer Options *
	3. You have reviewed	I, or organization has any copyrights whatsoever to t d the content and it meets the following criterion at is consistent with what would be commonly accept accept to the commonly accept.	

**NOTE** : All uploaded content is reviewed to make sure it meets minimum requirements as outlined on the page. There is typically a 24-hour turnaround and you will receive an email informing you when the uploaded questions are available online.

**IMPORTANT** : Any questions (or other content) you upload to the iTextiles web server is for your use only and is not available to any other instructor.

#### Grade Book

To view the grades for quizzes or tests for students, click on "Grade Book" from the Online Quizzes / Tests menu. The system will display them in a spreadsheet that is download-able. The spreadsheet will display all the quiz names (or tests, depending on what was selected) on top and the names of students on the left. The scores for each student are linked to the quiz (or test) and you can click on them to view the quiz or test submitted by the student.

# Assignments

The experiments and exercises provided in the section are to assist you in setting up assignments that students can do independently to get hands-on exposure to the concepts presented in iTextiles.

To view the experiments and exercises and setup assignments, go to Instructor Tools and then click on "Assignments" on the top menu bar:

iTextiles 3.0	INSTRUCTOR TOOLS	INSTRUCTOR TOOLS E-TEXTBOOK MYCOURSE					
	ONLINE TEST ADMINISTRATIC	N ASSIGNMENTS	LECTURES	COMMUNITY FORUM	INSTRUCTOR FEEDBACK		

#### Set up an assignment for your class/course

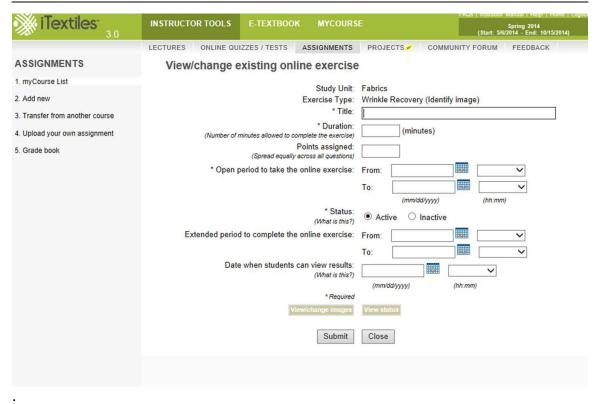
Click on "Add new" on the left menu for Assignments. Then select the study unit from the drop down list and a list of experiments and exercises for that unit will be displayed.

🐝 iTextiles 3.0	INSTRUCTOR TOOLS E-TEXTBOOK	FAQs   Instructor Manual   Help!   Home   Logout IYCOURSE TE \$1345 (Start: 7/1/2013 - End: 12/31/2013)
ASSIGNMENTS 1. myCourse List 2. Add new 3. Transfer from another course	LECTURES ONLINE QUIZZES / TESTS ASSIC Assignments - add to myCourse Study Unit * Add Title (Bold = already part of myCourse List)	BINMENTS PROJECTS COMMUNITY FORUM FEEDBACK
4. Upload your own assignment 5. Grade book	Experiments          1.       Fiber Identification: Burning & Microscopy         2.       Fiber Identification: Stain Test         Exercises	Burning and microscopy to identify cotton, flax, wool, silk, rayon fibers and thermoplastic fiber group Use of stains for identification of fibers
	1. Smart Textiles	Designed to encourage online or class discussion on fiber modifications
	2.     Sustainability       3.     Trademarks	Designed to encourage online or class discussion on sustainability Designed to encourage online or class discussion on trademarks

To view the experiment or exercise in greater detail click on the Title To select the experiment or exercise for your course check the "Select" box next to the

Title. The following screen will be displayed where you will asked to enter the title you want to give to the assignment for your course, the open period, etc.(similar to the setup for quizzes/tests).

#### Chapter VI: Assignments



All assignments (experiments) that require an answer sheet to be completed can now be graded by you online. Students can upload the answer sheets directly into iTextiles and you can view them (by clicking on the name of the student and then enter their grade online.

<b>iTextiles</b> 3.0	INSTRUCTOR TOOLS E-TEXTBO	OOK MYCOURSE	FAQs   Instructor Manual   Helpl   Home   Logo Spring 2014 (Start: 5/6/2014 - End: 10/15/2014)
ASSIGNMENTS 1. myCourse List	LECTURES ONLINE QUIZZES / TESTS Experiment: Fiber Identification (Click on student name to view enswe	on: Burning & Microscopy	COMMUNITY FORUM FEEDBACK
2. Add new 3. Transfer from another course	Student Name	Reset Date Submitted	Score (Max:30) Additional Time (For special needs students only)
<ol> <li>Upload your own assignment</li> <li>Grade book</li> </ol>	Instructor I Demo 1 (Instructor)     Student1 1 Demo1     Student2 2 Demo2     Student3 3 Demo3     Student4 4 Demo4	8/9/2014 11:23 AM Not submitted Extend     8/11/2014 11:36 PM Not submitted Extend     Not submitted Extend	25 (days)
	6. Student5 5 Demo5	Not submitted Extend Submit Close	

If you want to see a list of the assignments you have already setup for your course you can click on "myCourse List" on the left menu bar for Assignments and the list will be displayed:

iTextiles <sup>-</sup> 3.0	INSTRUCT	OR TOOLS	E-TEXTBOO	K MYCOURSE			r Manual   Help!   Home   Logou Spring 2014 6/2014 - End: 10/15/2014)
	LECTURES	ONLINE QU	IZZES / TESTS	ASSIGNMENTS	PROJECTS 🛩	COMMUNITY FORUM	FEEDBACK
ASSIGNMENTS	Assign	ments fo	r this cours	se			
1. myCourse List	(Click on t	title to view de	tails)				
2. Add new	Del	* Title			Open	Close	Study Unit
3. Transfer from another course	1.	Fiber Identif	fication: Burning	& Microscopy	8/9/2014 11:00 A	AM 8/9/2014 12	:00 PM Fibers
4. Upload your own assignment	2.		covery (Identify i	mage)			Fabrics
	3.	PD TW (Point Diagr	am - Twill Weav	(0)	8/9/2014 12:00 F	PM 8/31/2014 1	2:00 PM Fabrics
5. Grade book	4.		rown asgn - TT		8/9/2014 11:30 A	AM 8/31/2014 1	1:30 AM TTW
					Close		
			e been completed by lelete option availabl	v at least one student car le.	nnot be deleted;		

#### Transfer from another course

You can transfer online exercises that you had setup earlier for another course or in a previous semester for the same course. Click on "Transfer from another course" in the left menu bar for Assignments and then select the assignment from the drop down list. Before transferring the assignment, you will be given the option to review the online exercise to make sure it is the right one. You can choose to not do so or cancel the transfer altogether.

iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOO	K MYCOURS			Manual   Help!   Home   Logout TEST345 /2013 - End: 12/31/2013)
ASSIGNMENTS	1015 N	IZZES / TESTS	ASSIGNMENTS	PROJECTS -	COMMUNITY FORUM	FEEDBACK
1. myCourse List	Transfer assigr	1	arns (Identify image			
2. Add new	Select assignmen	t: Noveity Y	arns (identity image	e) (DEMO 123)		
3. Transfer from another course						
4. Upload your own assignment 🛹	We		see the images in th		e transferring it?	
5. Grade book			Yes 🔿 No 🔿	Cancel O		

#### Upload your own assignments

On the left menu bar for Assignments click on "Upload your own assignment". After the screen is displayed, select the study unit and then click on the "browse" button to select the file on your computer that has the assignment you want to upload.

iTextiles 3.0	INSTRUCTOR TOOLS E-TEXTBOOK MYCOURSE TEST345 (Start: 7/1/2013 - End: 12/31/2013)
	LECTURES ONLINE QUIZZES / TESTS ASSIGNMENTS PROJECTS / COMMUNITY FORUM FEEDBACK
ASSIGNMENTS	Assignments - Upload your own assignment
1. myCourse List	Study Unit * Yarns
2. Add new	
3. Transfer from another course	Upload Assignment File * Browse
4. Upload your own assignment 🛩	(Upload file size cannot be more than 2MB)
5. Grade book	Assignment Title *
	Description *
	~
	Submit Close
	IMPORTANT:
	By clicking on "Submit" you will be certifying the following :
	<ol> <li>The document you are uploading has been authored by you and you have full rights to it</li> <li>No other individual, or organization has any copyrights whatsoever to the material.</li> <li>You have reviewed the content and it meets the following criterion</li> </ol>
	<ul> <li>The content is consistent with what would be commonly accepted as "teaching material" for teaching textile:</li> <li>It meets the commonly accepted standards of what can be depicted and displayed to general audiences and is not considered offensive</li> </ul>
	TSC Group Inc., the copyright holders of iTextiles, do not allow on their servers storage of and access to unlawfully copied material and content for which rights to use have not been granted by the copyright owners. TSC Group Inc. reserves the right to deny inclusion of content in the assignments list if, in its judgement, the material does not meet criterion outlined

**NOTE** : All uploaded content is reviewed to make sure it meets minimum requirements as outlined on the page. There is typically a 24-hour turnaround and you will receive an email informing you when the uploaded questions are available online.

**IMPORTANT** : Any assignment (or other content) you upload to the iTextiles web server is for your use only and is not available to any other instructor.

#### Grade Book

If you have assigned grades to online exercises and would like to view the grades for students, click on "Grade Book" from the Assignment menu. The system will display them in a spreadsheet that is download-able. The spreadsheet will display all the online exercise names on top and the names of students on the left.

# Project

Based upon feedback from instructors we have incorporated the capability to include project-based learning as part of the course. It is intended for completion over the duration of the course and augments information presented in the classroom with commonplace, everyday experiences. A set up page allows you to customize the project for your course. The scope can be scaled based on class size and whether it is going to be used as a graded final project or used primarily for class discussions.

iTextiles <sup>-</sup> 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK MYCOURSE		Spring 2014 (Start: 5/6/2014 - End: 10/15/20
	LECTURES ONLINE QU	IZZES / TESTS ASSIGNMENTS PROJECT	COMMUNITY	FORUM FEEDBACK
ROJECTS	Garment description * (Edit as needed)	EDITED - Use the below criteria your closet that you are willing	g to cut and tes	t for this
Setup / Update Project		project. Choose a garment that f example you might not use the ga		
View Student Project Reports		color, shrank or distorted in sh pills on the surface. A bright, is preferable as it will provide dyeing/printing.	hape, or formed dark or deeply	objectionable colored garment
		It is preferred that you select history is known, that is, you u If you do not have an appropriat obtained from someone else or pu reasonable price. In this case y	ise a garment th te garment, used irchased from a	at belongs to you garments can be thrift store at a
	Fabric Category	☑ Woven □ Knitted		
	Garment Category	Blouse T-Shirt Shirt	Sweater	
		Dress Dant Skirt	Shorts	
	Color / Print	□ Solid	( deep colors)	
	Project Sections		Select	Completion Date
	(Select sections to be included in project)	Section 1 (Garment information; always included)	V	
		Section 2 (Initial assessment of garment performance; always in	v luded)	
		Section 3 (Relationship between fiber content and performance)	V	
		Section 4 (Relationship between yarn and performance)	V	
		Section 5 (Relationship between fabric construction and perform	ance)	
		Section 6 (Relationship between dyeing / printing and performan	nce)	
		Summary (Summary assessment and feedback; always included	d)	
	Points assigned :			
	Project Completion Date *			

After the project completion you can generate a project report for each student and the grade online.

iTextiles <sup>-</sup> 3.0				Instructor Tools - Projec		
Project Report						
Course : Spring 2014 (Spring 2014)				Grade :		
Student : Student3 3 Demo3				Submit Close		
Garment Information						
Fabric Category :         Woven           Garment Category :         Dress           Color / Print :         Print						
Fiber Content	Yarn		Fabric	Construction		
No fiber data entered	No yarn data	No yarn data entered		No fabric data entered		
No image uploaded	No image uploaded	No image uploaded	No image uploaded	No image uploaded		
(Front view)	(Content label)	(Care label)	(Close up)	(Poor performance example)		
Jse Information						
Period of ownership : (months)	Number of t	imes worn :	Number	of times laundered :		
Brief description of why garment fail expectations and is not worn anymo						
Summary Garment Assessment	t .					
No data entered						

## **Other Helpful Functions**

### Adding a Teaching Assistant / Graduate Assistant (TA / GA)

If you have a TA/GA assisting you with the course you can add them to iTextiles and you will receive a unique userid/pwd for them.

After you login click on "myProfile" on the top menu bar. Then click on the "Teaching / Grad Asst" button.

iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOO	K MYCOURSE	MYPROFILE		Help   Home   Logout
myCours	e Profile				Student List	
	Universit	y/College: D	EMO UNIVERSITY			
	* Administra	ator Name	structor Demo I	Teaching/Gra	d Asst	
	Administra		ijcshaw@gmail.com			
	* Cou (Why are start/end dates shown ne	urse/class: E	EMO CLASS (4/10/2	013 - 9/30/2013)	~	
		C	EMO CLASS			
	* Course/cl	Cada, i=	change course/class nam EMO123	e, modify the text in this	: box)	
	Course/clas	Section:	all 2012			
	* Course start	- end date 4	(10/2013 (Start date)	- 9/30/2013 (End Date)		
	(Click here for a	* Option explanation):	A O B O C	(2.10 2010)		
Num	ber of students enrolled in cou (How v	urse/class: 0 we use this?)				
	[	Submit	Close			

On the next screen, select "Add New" then enter the information, read the terms of use, and check the "I agree to the terms of use box" (the submit button will be disabled until you do so)

Teaching Asst / Graduate Asst	Close X	Teaching Asst / Graduate Asst	Close X
Nare: Make a Selection	-	Name : Add New V Teaching Assistant	
(First Name) * (MI) (Last Name) *		(First Name) * (MI) (Last Name) *	
Email * :		Email * : ta@demo.edu	
Course access *		Course access *	
Course Name	Course Dates	Course Name Course Date	les
DEMO CLASS (DEMO123) – Fall 2012	4/10/2013 - 9/30/2013	DEMO CLASS (DEMO123) - 5-8 2012 4/10/2013 - 9/30/	2013
I agree to the <u>terms of use</u> Save		V regree to the terms of use Save	

## **Setting up Special Needs Students**

You can setup special needs students to enable you to give them extra time for online quizzes /tests.

After you login click on "myProfile" on the top menu bar. Then click on the "Student List" button.

iTextiles 3.0	INSTRUCTOR TOOLS	E-TEXTBOOK	MYCOURSE	MYPROFILE	Help   Home   Logout
myCours	e Profile				Student List
	* Adminis	What is this?)		✓ Teaching/Gra	d Asst
		Course/class: DEI next to name?)	shaw@gmail.com MO CLASS (4/10/2( MO CLASS		 ▼
		/class Code: (What is this?) ass Section:	ange course/class name NO123 2012	e, modify the text in this	
	* Course sta	(What is this?)	1/2013 Start date)	- 9/30/2013 (End Date)	
Num	ber of students enrolled in o	or explanation): 🏾 🔍 /	А О В О С		
		Submit	ose		

On the next screen, check the box next to the name of the student.

🐝 iTextiles: 3.0	myCourse Student List
Course: TEST 3 (TEST345)	
NOTE: Students who did not enter the iTextiles Registration Code will not appear on this list as iTextiles has no way of linking	
Student Name	Special Needs Flag *
1. Student1 1 Demo 1	
2. Student2 2 Demo 2	
3. Student3 3 Demo 3	
4. Student4 4 Demo 4	$\checkmark$
5. Student5 5 Demo 5	
* IMPORTANT: This flag should be set only after you have rece appropriate authorities of your college/university You can give the student extra time to complete	v certifying the student as a special needs student.
Close	]

Then go to Instructor Tools, select the quiz / test, click on the "View Status" button. Enter the additional time (in minutes) for the special needs student. Then click on the "Go" button to confirm and save.

#### Chapter VII: Other Helpful Functions

💥 iTextiles 3.0	INSTRUCTOR TOOLS E-TEXTBOOK	K MYCOURSE	FAQs   Instructor Manual   Help!   Home   L TE ST345 (Start: 7/1/2013 - End: 12/31/2013)		
	LECTURES ONLINE QUIZZES / TESTS	ASSIGNMENTS PROJECTS /	COMMUNITY FORUM FEEDBACK		
ONLINE TEST	Name : (Student List)				
Online quizzes and tests 1.1 myCourse List 1.2 Add new 1.3 Transfer from another course	Student Name	Reset Date Completed	Score (Max:50) Additional Time (For special needs students only		
1.4 Grade book	1. Instructor I Demo I (Instructor) 2. Student1 1 Demo 1	Not taken Not taken			
Generate and download test	3. Student2 2 Demo 2	Not taken Not taken Not taken			
Upload your own questions	4. Student3 3 Demo 3 5. Student4 4 Demo 4	Not taken	15 (minutes) Go		
	6. Student5 5 Demo 5	Not taken			

## **Community Forum**

Community Forum is a place where instructors who use iTextiles can share ideas to enhance and enrich the teaching/learning of textiles. Please feel free to use the materials provided as the contributors have very kindly agreed to share it. The iTextiles team would appreciate if you acknowledge the source and the name of the contributor when you use the material.

Click on "Community Resources" on the left menu bar to access contributed material'

iTextiles 3.0	INSTRUCTOR TOOLS E-TEXTBOOK MYCOURSE DEMO123 (Fail 2012) (Start: 4/10/2013 - End: 9/15/2013)
	LECTURES ONLINE QUIZZES / TESTS ASSIGNMENTS PROJECTS COMMUNITY FORUM FEEDBACK
COMMUNITY FORUM	Community Forum - Resources
1. Community resources	Classroom Exercises
2. Contribute / share	In class exercise suitable for review of the fiber properties Document Provided Contributed by: Kathryn Jakes
	Critical Thinking Questions suitable for cumulative or applied section Document Provided Contributed by: Kathryn Jakes
	Other Course content example Document Provided Contributed by: Anugrah Shaw

If you would like to contribute or share ideas please click on "Contribute/Share" on the left menu bar and submit the material.

We greatly appreciate your support as we build this community forum for the continued improvement of the teaching/learning of textiles.

## **Instructor Feedback**

Your feedback is extremely important to us. It helps us to make sure that iTextiles continues to be a value adding tool for you.

We want to provide you all the tools to facilitate the process of preparing materials for the class, "teaching" the material, and evaluating students' understanding of the material presented. We appreciate your continued support and hope that you will provide us your feedback.

Go to Instructor Tools and then select "Feedback" on the top menu bar. Provide us your comments, critique, and compliments as often as you can.

iTextiles 3.0					FAQs   Instructor Manual   Help!   Home   Lo		
	INSTRUCTOR TOOLS	E-TEXTBOO	K MYCOURS		DE (Start: 4/1	MO123 (Fall 2012) 0/2013 - Ends 9/18/2013)	
	LECTURES ONLINE QU	JIZZES / TESTS	ASSIGNMENTS	PROJECTS 🛩	COMMUNITY FORUM	FEEDBACK	
	Instructor Feedba	ck					
	Name *						
	University/ College *						
	Email *						
	Telephone						
	Comment, suggestion,	compliment or an	y other information	you would like to	provide to us.		
						~	
						1000	
			Submit				

Thank you!!