

UNIVERSITY LABORATORY HIGH SCHOOL  
TEXTBOOK AND SUPPLIES REQUIREMENT LISTS  
2017-2018

Students are required to buy all textbooks and supplies listed for courses they are registered in unless otherwise indicated. Textbooks for University Laboratory High School classes are sold at the Illini Union Book Store at 715 South Wright in Champaign. Ask for the Uni High section. Some of the textbooks are only available from online sources such as Amazon. The Illini Union Book Store will indicate this for any books that they cannot stock.

General supplies such as pens, pencils, highlighters, paper, Kleenex, scotch tape, masking tape, scissors, magic markers, glue, index cards, etc. will not be provided by the office. Please provide your student(s) with these items.

Each student is urged to have his own collegiate dictionary. Either of the following is recommended: Webster's Collegiate Dictionary or American College Dictionary.

**Computer Science**

Course	Textbook	Author	ISBN	Edition	Publisher
<b>Computer Programming</b>	C++ How to Program	Deitel, Harvey M. & Paul J. Deitel	0134448235	10 <sup>th</sup>	Pearson (9 <sup>th</sup> edition is also acceptable)

**English**

Course	Textbook	Author	ISBN	Edition	Publisher
<b>Subfreshman English</b>	Much Ado About Nothing	William Shakespeare	0743482751	Paper	Simon & Schuster
	Handy Grammar, Usage and Punctuation		0375720057		Random House Webster
	I Am Malala: The Girl Who Stood Up For Education and Was Shot by the Taliban	Malala Yousafzai	0316322407		Little, Brown Books
	MLA Handbook for Writers of Research Papers	Joseph Gibaldi	9781603292627	8th paper	Modern Language Assoc.
	Fahrenheit 451	Ray Bradbury	9781451673265		Simon & Schuster
<b>Freshman English</b>	The Seagull Reader: Poems	Joseph Kelley (ed.)	9780393938227	3 <sup>rd</sup> paper	WW Norton
	The Seagull Reader: Stories	Joseph Kelley (ed.)	9780393938210	3 <sup>rd</sup> paper	WW Norton
	The Scarlet Letter	Nathaniel Hawthorne	0486280489	paper	Dover Thrift
	Fences	August Wilson	9780452264014	reissue	Plume
<b>Sophomore English</b>	V for Vendetta	Alan Moore/David Lloyd	140120841X	2008	Vertigo
	Lucy: A Novel	Jamaica Kincaid	9780374527358	2002	Farrar, Straus, & Giroux
	Frankenstein	Mary Shelley	0486282112	1994	Dover Thrift
	The Importance of Being Ernest and Other Plays	Oscar Wilde	9780451531896	2012	Signet
	Paradise Lost	John Milton	048644287X	2005	Dover Thrift
	Doctor Faustus	Christopher Marlowe	0451531612	1993	Dover Thrift
<b>19<sup>th</sup> Century Brit. Novel</b>	Pride and Prejudice	Jane Austen	0553213105	Paper	Bantam Classic
	Jane Eyre	Charlotte Bronte	0142437204	Paper	Penguin Classics
	Great Expectations	Charles Dickens	0192833596	Paper	Oxford University Press
	A Room with a View	E. M. Forster	1593082886	Paper	Barnes & Noble, Inc.
	What Jane Austen Ate and Charles Dickens Knew	Daniel Pool	0671882368	Paper	Touchstone
<b>20<sup>th</sup> Century Novel</b>	The Mezzanine	Nicholson Baker	9780802144904	2010 reissue	Grove
	Mrs. Dalloway (ed. Bonnie Kime Scott)	Virginia Woolf	9780156030359	2005 Annotated	Harcourt
	The Sun Also Rises	Ernest Hemingway	9780743297332	2006	Scribner
	The Metamorphosis and Other Stories (trans. Malcolm Pasley)	Franz Kafka	9780140283365	2000 Great Books ed.	Penguin
	The Stranger (trans. Matthew Ward)	Albert Camus	9780679720201	1989	Vintage International
	Wide Sargasso Sea	Jean Rhys	9780393308808	1992 reissue	Norton
	Song of Solomon	Toni Morrison	9781400033423	2004	Vintage
<b>History as Fiction</b>	Ragtime	E. L. Doctorow	9780812978186	2007	Random House
	Mumbo Jumbo	Ishmael Reed	9780684824772	1996	Scribner
	Slaughterhouse Five	Kurt Vonnegut	9780440180296	1991	Random House
	Kindred	Octavia Butler	9780807083697	2004	Beacon
	Libra	Don DeLillo	9780140156041	1991	Penguin

## English – continued

Course	Textbook	Author	ISBN	Edition	Publisher
<b>Non-Fiction Writing</b>	Mitchell/Majerus – Course Packet (Illini Union Bookstore only)				
<b>Non-Fiction Writing</b>	50 Essays: A Portable Anthology	Samuel Cohen	1457638991	4 <sup>th</sup>	Bedford
(K. Rodems)	Rhetorical Devices: A Handbook and Activities for Student Writers	Brendan McGuigan	9781580497657		Prestwick House
<b>Poetry</b>	Kettle Bottom	Diane Gilliam Fisher		2004	Perugia Press
	Poetry Magazine, Vol. CCIX, Number 4	Various		January 2017	Poetry Foundation
	Majerus course packet (Illini Union Bookstore only)				
<b>Shakespeare</b>	The Norton Shakespeare (Greenblatt ed.)	Shakespeare	9780393264029	3 <sup>rd</sup> paper	WW Norton
	Shakespeare: The World as Stage	Bill Bryson	9780061673696	Reprint Ed.	Harper Perennial
<b>The Short Story</b>	New American Stories	Ben Marcus, Ed.	0804173540	2015	Vintage
	Nine Stories	J. D. Salinger	9780316769501	2013	Little, Brown
	Self-Help	Lorrie Moore	9780307277299	2007	Vintage Contemporaries
	Going to Meet the Man	James Baldwin	9780679761792	1995	Vintage International
	The Things They Carried	Tim O'Brien	9780618706419	2009	Mariner
	Interpreter of Maladies	Jhumpa Lahiri	9780395927205	1999	Mariner
	Drown	Junot Diaz	9781573226066	1997	Penguin
<b>Social Justice</b>	Enrique's Journey	Sonia Nazario	9780812971781	paper	Random House Trade

## Foreign Languages

Course	Textbook	Author	ISBN#	Edition	Publisher
<b>French I</b>	Discovering French, Nouveau! Bleu, Level 1, High School	Valette & Valette	0618661786	2007	McDougal-Littell
<b>French II</b>	Le Petit Nicolas	Sempe	2070364232	Any	Gallimard
	Discovering French, Nouveau! Blanc, Level 2 High School	Valette & Valette	0618656529	2007	McDougal-Littell
<b>French III</b>	Discovering French – Rouge, Level 3	Valette & Valette	0618656537	2006	McDougal Littell
<b>French IV</b>	Complete French Grammar Review	R. White	9780764134456	2007	Barron's Educational Series
	Un Sac De Billes	Joseph Joffo	9782253029496	1982	Livre de Poche
<b>German I</b>	Geni@I Klick A1 – Level 1 Student Pack	Funk, Koenig & Scherling	9783126051378		Klett
<b>German II</b>	geni@I klick A2 – student pack	Funk, Koenig & Scherling	9783126051415	2012	Klett
<b>German III</b>	German in Review	Sparks/Vail	0838460666	4 <sup>th</sup>	Thomson Heinle
<b>German IV</b>	Ubungsgrammatik fur die Mittelstufe	Hering, et al.	9783190116577	2018	Hueber
	Harry Potter und der Stein der Weisen	J. K. Rowling	9783551354013	2000	Carlsen
	Friedrich Dürrenmatt: Der Richter und sein Henker	Gillis and Neumaier (eds.)	9780395044995	1972	Heinle
	Die Ilse ist Weg	Christine Nöstlinger	3468497202	1991	Langenscheidt
	Yıldız heißt Stern	Isolde Heyne	3468496958	1996	Langenscheidt
<b>Japanese I</b>	Adventures In Japanese I	Hiromi Peterson & Naomi Omizo	9781622910564	4	Cheng & Tsui Company
	Adventures in Japanese I Workbook	Hiromi Peterson & Misako Stevenson	9781622910571	4	Cheng & Tsui Company
<b>Japanese II</b>	Adventures In Japanese II	Hiromi Peterson & Naomi Omizo	9781622910663	4	Cheng & Tsui Company
	Adventures in Japanese II Workbook	Hiromi Peterson, Judy Ady & Naomi Okada	9781622910670	4	Cheng & Tsui Company
<b>Japanese III</b>	Genki II	Eri Banno et al.	9784789014434	2	The Japan Times
	Genki II Workbook	Eri Banno et al.	9784789014441	2	The Japan Times
<b>Japanese IV</b>	A Homestay in Japan (out of print – purchase from web sources)	Allen & Watanabe	0962813761	Latest	Stonebridge Press
	Adventures in Japanese 4	Hiromi Peterson & Naomi Omizo	9780887275463	3	Cheng & Tsui Company
	Adventures in Japanese 4 Workbook	H. Peterson, Naomi O. & J. Ady	9780887274439	3	Cheng & Tsui Company

## Foreign Languages - continued

Course	Textbook	Author	ISBN#	Edition	Publisher
<b>Latin I</b>	Latin 1 Course Packet (and a 1-inch 3-ring binder) (Illini Union Bookstore only)				
<b>Latin II</b>	Latin 2 Course Packet (and a 1-inch 3-ring binder) (Illini Union Bookstore only)				
<b>Latin III</b>	Latin 3 Course Packet (and a 1-inch 3-ring binder) (Illini Union Bookstore only)				
<b>Latin IV</b>	Latin 4 Course Packet (and a 1-inch 3-ring binder) (Illini Union Bookstore only)				
<b>Spanish I</b>	Espanol Santillana 1 HS		9781616052515	1 <sup>st</sup>	Santillana USA
	e-learning Center 1-year student license (level 1)		9780882720081	1 <sup>st</sup>	Santillana USA
<b>Spanish II</b>	Espanol Santillana 2 HS		9781616052560	1 <sup>st</sup>	Santillana USA
	eLearning Center 1-year student license (level 2)		9780882720098	1 <sup>st</sup>	Santillana USA
<b>Spanish III</b>	Espanol Santillana 3 HS		9781616059101	1 <sup>st</sup>	Santillana USA
	eLearning Center 1-year student license (level 3)		9780882720104	1 <sup>st</sup>	Santillana USA
<b>Spanish IV</b>	eLearning Center 1-year student license (level 3)		9781622633463	1 <sup>st</sup>	Santillana USA

## Mathematics

A graphing calculator (TI-84 preferred) will be required for all Uni math classes. Students who purchase a Texas Instruments calculator are requested to turn in the “TI Technology Rewards Program” points block from the calculator packaging (the department can redeem points for TI products for classroom use). Students in Math 1/Math 2/Math 3 will need a sturdy compass, a sturdy ruler, and a sturdy protractor (“sturdy” means they’ll hold up under backpack conditions). Some stores sell “math kits” that may work, but sometimes the compass in those kits doesn’t work well, and kits with plastic cases often wind up broken. Microsoft Excel is required for all students (other spreadsheet program files will not be acceptable substitutions). All students will need a word processor that can handle math symbols; any document files submitted must be submitted either as Microsoft Word files or as .pdf files (other word processor program files will not be acceptable substitutions). Student computers must have GeoGebra downloaded and installed for off-line use, and students must be able to save GeoGebra files for file transfer purposes. All students must have Microsoft OneNote installed on their computers, available for both online and offline use.

Course	Textbook	Author	ISBN #	Edition	Publisher
<b>Math 1</b>	Online materials provided by the Math Department				
<b>Math 2</b>	Online materials provided by the Math Department				
<b>Math 3 (Boca only)</b>	<i>Algebra and Trigonometry</i> , 4th edition, by James Stewart, Lothar Redlin, Saleem Watson, published by Cengage Learning <b>and access to WEBASSIGN</b> . Either e-book or printed edition are accepted, together with Webassign access.				To purchase Webassign access with or without the e-book from Webassign see: <a href="http://www.webassign.net/textbooks/salgtrig4/details.html">http://www.webassign.net/textbooks/salgtrig4/details.html</a> , Student Pricing. You may prefer to attend class BEFORE purchasing the materials to discuss options with the teacher. There is a two-week grace period after the beginning of the course of free access to the e-book and to the online homework.
<b>Advanced Topics in Mathematics</b>	CME Project Precalculus	EDC	9780133500202	2009	Pearson
	Mathematica (student version, through WebStore)	Mathematica Online is available free from the WebStore.			
<b>Statistics</b>	The Practice of Statistics	Starnes, Daren S. et al.	9781464108730	5 <sup>th</sup>	WH Freeman
	StatCrunch software downloaded and installed on student laptop computers (DO NOT BUY BEFORE SCHOOL STARTS – wait for classroom instruction) 12-month subscription				
<b>Calculus 1</b>	Calculus: Early Transcendentals with WebAssign	James Stewart	9780538497909	7 <sup>th</sup>	Brooks/Cole
	Calculus: Early Transcendental 7 <sup>th</sup> Edition Multi-Semester eBook & Online Homework Package, available through the WebStore, <a href="https://webstore.illinois.edu">https://webstore.illinois.edu</a> You may prefer to attend class BEFORE purchasing the materials to discuss options with the teacher. There is a two-week grace period after the beginning of the course of free access to the e-book and to the online homework.	Students in Calculus 1 or Accelerated Calculus 1 will need to purchase a 1-year license for WebAssign, even if they buy a used Calculus textbook. Many students may prefer the WebAssign with eBook option, and not use a hard-copy of the textbook. Students who intend to take Calculus 2/3 at Uni should be sure to purchase the multi-semester version (not the high school, or single-semester, versions that are cheaper... so you'll still have access to the eBook after the first year).			

### Mathematics – continued

Course	Textbook	Author	ISBN #	Edition	Publisher
<b>Accelerated Calculus 1</b>	Calculus: Early Transcendentals with WebAssign	James Stewart	9780538497909	7 <sup>th</sup>	Brooks/Cole
	Calculus: Early Transcendental 7 <sup>th</sup> Edition Multi-Semester eBook & Online Homework Package, available through the WebStore, <a href="https://webstore.illinois.edu">https://webstore.illinois.edu</a> You may prefer to attend class BEFORE purchasing the materials to discuss options with the teacher. There is a two-week grace period after the beginning of the course of free access to the e-book and to the online homework	Students in Calculus 1 or Accelerated Calculus 1 will need to purchase a 1-year license for WebAssign, even if they buy a used Calculus textbook. Many students may prefer the WebAssign with eBook option, and not use a hard-copy of the textbook. Students who intend to take Calculus 2/3 at Uni should be sure to purchase the multi-semester version (not the high school, or single-semester, versions that are cheaper... so you'll still have access to the eBook after the first year).			
<b>Accelerated Calculus 2/3 CHOICE OF</b>	Calculus: Early Transcendentals	James Stewart	9780538497909	7 <sup>th</sup>	Brooks/Cole
<b>OR</b>	Calculus: Early Transcendental 7 <sup>th</sup> Edition Multi-Semester eBook & Online Homework Package, available through the WebStore, <a href="https://webstore.illinois.edu">https://webstore.illinois.edu</a>				
	Mathematica installed on student laptop computer –available through the WebStore (DON'T BUY BEFORE July 26, 2017)	Mathematica Online is available free from the WebStore			

### Physical Education

Course	Textbook	Author	ISBN #	Edition	Publisher
<b>Health - Freshmen</b>	Essential Concepts for Healthy Living Update		9781284049978	7 <sup>th</sup>	Jones and Bartlett
	I>Clicker 2 - student remote device available at bookstore				

### Science

Course	Textbook	Author	ISBN #	Edition	Publisher
<b>Introductory Biology</b>	Biology (Illinois Edition) (out of print)	Biggs, Hagins, Holliday...	9780078759864	2007	Glencoe/McGraw Hill
<b>Biology A: Organismal Biology</b>	Biology (Illinois Edition) (out of print)	Biggs, Hagins, Holliday...	9780078759864	2007	Glencoe/McGraw Hill
<b>Biology C: Field Biology</b>	How to Know the Insects	Bland, Roger	9781577666844	2010	Waveland Press
	Bugs Rule: An Introduction to the World of Insects	Cranshaw & Redak	9780691124957	2013	Princeton University Press
<b>Biology D: Human Genetics &amp; Society</b>	Textbook supplied in class				
<b>Introductory Chemistry</b>	Odyssey Student v5; Coupon Code ULHS25; Purchase link <a href="http://store.wavefun.com/product_p/OdyCollStudent-Download.htm">http://store.wavefun.com/product_p/OdyCollStudent-Download.htm</a>	All students enrolled in Intro Chem must purchase this software directly from the publisher using the coupon code in order to receive a discount. The software must be installed on the individual student's laptop. The software is not transferrable or for resale after use in the course.			
	Goggles: Students should purchase goggles from the local bookstores (Follett's Illini Union Bookstore)				
<b>Chemistry A: General Chemistry</b>	Same as above for Intro Chemistry				
<b>Chemistry B: Accelerated Chemistry</b>	Odyssey Student v5 and Spartan Student v6; Coupon Code ULHS40; Purchase link <a href="http://store.wavefun.com/product_p/SpStudent_OdyCollStudent.htm">http://store.wavefun.com/product_p/SpStudent_OdyCollStudent.htm</a>	All students enrolled in Chem B and/or Chem D must purchase this software directly from the publisher using the coupon code in order to receive a discount. The software must be installed on the individual student's laptop. The software is not transferrable or for resale after use in the course. If you already own a copy of Odyssey Student v5, then just purchase Spartan Student v6, using coupon code ULHS25. Go to <a href="http://store.wavefun.com/product_p/SpStudent.htm">http://store.wavefun.com/product_p/SpStudent.htm</a>			
	Goggles: Students should purchase goggles from the local bookstores.				
<b>Chemistry D: Organic Chemistry</b>	Same as above for Chem B.				

### Social Studies

Course	Textbook	Author	ISBN #	Edition	Publisher
<b>Intro to Social Studies</b>	Textbook choice (if any) will be communicated during the summer.				
<b>Intro to Cultural Anthropology</b>	Textbook choice (if any) will be communicated during the summer.				
<b>Intro to Psychology</b>	Textbook choice (if any) will be communicated during the summer.				
<b>World History</b>	Textbook choice (if any) will be communicated during the summer.				
<b>World Since 1945</b>	One Day in the Life of Ivan Denisovich	Alexander Solzhenitzyn	0451527097	1998	Penquin
	Slaughterhouse Five	Kurt Vonnegut	0385333846	1991	Random House
	Palestine	Joe Sacco	156097432X	2003	Fantagraphics Books
	Pyongyang: A Journey in North Korea	Guy Delisle	1896597890	2005	Drawn & Quarterly Books