

The following grids list books required for BUA math, classics, and science courses. Students should purchase the specified edition, as well as noting when used or e-books are permitted. The English and history course book lists will be released in August.

Students are welcome to buy their course books from whichever vendor they prefer; however, BUA has partnered with Barnes & Nobles @ Boston University to streamline the ordering process for families.

Barnes & Nobles @ Boston University
910 Commonwealth Ave.

<https://bu.bncollege.com/shop/bu/page/find-textbooks>

Questions may be directed to Scott Chandler at 617-236-7449 or schandlr@bu.edu.

Students enrolled in **University courses** should consult the BU bookstore listings (<http://bu.bncollege.com>), BU Student Link (<http://bu.edu/studentlink>), or the specific course syllabus for required texts.

If your family receives financial aid at BUA, Nastaran Hakimi will reach out to you directly with more information about your book and incidental grants.

MATHEMATICS

Used, electronic, and PDF versions of all mathematics texts are permitted.

MA25A: Advanced Algebra

Author	Title	Publisher	Edition	ISBN
McCallum, Connally, Hughes-Hallett, et al.	<i>Algebra: Form and Function</i>	Wiley	Nov 2014, Ed. 2	978-1118449196

MA25G: Geometry

Author	Title	Publisher	Edition	ISBN
Alexander and Koeberlein	<i>Elementary Geometry for College Students</i>	Cengage Learning	Jan 2019, Ed. 7	978-1337614085

6th edition is also permissible: ISBN 978-1285195698.

MA70: PreCalculus

Author	Title	Publisher	Edition	ISBN
Connally, Hughes-Hallett, Gleason, et al.	<i>Functions Modeling Change: A Preparation for Calculus</i>	Wiley	July 2020, Ed. 6	978-1119760740

5th edition is permissible: ISBN 978-1118583197

Students will need a graphing calculator for this course. Suggested calculators include TI-83 or TI-84.

MA80: Calculus I, MA90: Calculus II, & MA95: Multivariable Calculus (for non-Seniors)

Author	Title	Publisher	Edition	ISBN
Hughes-Hallett, Gleason, McCallum, et al.	<i>Calculus: Single and Multivariable</i>	Wiley	October 2012, Ed. 6	978-0470888612

This is not the most recent edition of this textbook. Used copies are available online (e.g. Amazon).

Students will need a calculator for this course. Suggested calculators include TI-83 or TI-84.

SENIORS who are taking MA-80 should purchase this book

Author	Title	Publisher	Edition	ISBN
Hughes-Hallett, Gleason, McCallum, et al.	<i>Calculus: Single Variable</i>	Wiley	October 2012, Ed. 6	978-0470888643

This is not the most recent edition of this textbook. Used copies are available online (e.g. Amazon).

Students will need a calculator for this course. Suggested calculators include TI-83 or TI-84

CLASSICS

CL25: Latin I and CL45: Latin II

Author	Title	Publisher	Edition	ISBN
----	<i>Suburani: A Latin reading course, Book 1 (NA Edition)</i>	Hands Up Education Community Interest Company	2020 Noth America Edition	978-1-912870-02-8 (paperback); 978-1-912870-03-5 (hardcover)

A physical copy of *Suburani* is *OPTIONAL*, as digital copies will be ordered through BUA in the fall.

If you would like to physical copy, book purchases can only be made directly from the publisher: <https://hands-up-education.org/suburani-indi-na.html>

CL65: Latin III

USED AND E-BOOKS ARE NOT PERMITTED

Author	Title	Publisher	Edition	ISBN
Jestin, Charbra Adams and Phyllis B. Katz	<i>Ovid: Amores, Metamorphoses Selections</i>	Bolchazy-Carducci Publishers, Inc.	Jan 2013, Ed. 3	978-0865167841
Wheelock	<i>Wheelock's Latin</i>	HarperCollins Publishers	June 2011, Ed. 7, Revised	978-0061997211

CG25: Greek I

USED AND E-BOOKS ARE NOT PERMITTED

Author	Title	Publisher	Edition	ISBN
Groton , Anne H.	<i>From Alpha to Omega: A Beginning Course in Classical Greek</i>	Hackett Publishing Company, Inc.	May 2013, Ed. 4	978-1585103911
Groton , Anne H.	<i>Forty-Six Stories in Classical Greek</i>	Hackett Publishing Company, Inc.	Februray 2014	978-1585106318

CG45: Greek II

E-BOOKS ARE NOT PERMITTED

Author	Title	Publisher	Edition	ISBN
Groton , Anne H.	<i>From Alpha to Omega: A Beginning Course in Classical Greek</i>	Hackett Publishing Company, Inc.	May 2013, Ed. 4	978-1585103911
Groton , Anne H.	<i>Forty-Six Stories in Classical Greek</i>	Hackett Publishing Company, Inc.	Februray 2014	978-1585106318

Students who used an ebook last year should purchase paper copies this year.

CG65: Greek III

USED AND E-BOOKS ARE NOT PERMITTED

Author	Title	Publisher	Edition	ISBN
Steadman, Geoffrey	<i>Herodotus' Histories Book 1: Greek Text with Facing Vocabulary and Commentary</i>	Geoffrey Steadman	Sept, 2012, Ed. 2	978-0984306589
Steadman, Geoffrey	<i>Homer's Odyssey 9-12: Greek Text with Facing Vocabulary and Commentary</i>	Geoffrey Steadman	July 2016, Ed. 2	978-0991386086

The ISBN for *Herodotus' Histories* does not work in an Amazon search, but you can enter the title and select the newer 2012 edition.

SCIENCE

PY25 (9th grade): Physics

Author	Title	Publisher	Edition	ISBN
Hewitt, Paul G.	<i>Conceptual Physics</i>	Pearson	June 2021, Ed. 13	978-0135746264 e-books permitted

This is not the most recent edition of this textbook. Used copies are available online (e.g. Amazon). Electronic, used, or rented is permitted. Students will need a calculator; trigonometric functions will be sufficient. Suggested calculators include TI-30XIIS, TI-83 or TI-84.

CH45 (10th grade): Chemistry

Author	Title	Publisher	Edition	ISBN
Mark Miodownik	<i>Stuff Matters: Exploring the Marvelous Materials that Shape Our Man-Made World</i>	Mariner Books	March 2015 Reprint Edition	978-0544483941
Zumdahl, Steven & Zundahl, Susan	<i>Chemistry: An Atoms First Approach</i>	Cengage Learning	February 2020, Ed. 3	978-0357363362

Ms. Perrone will email specific summer reading details over the summer.

The Zumdahl text may be electronic, used, or rented; used is highly recommended. The second edition (2016) is also permitted.

Students will need a calculator for this course. Suggested calculators include TI-30XIIS, TI-83 or TI-84.

Students will be issued lab goggles and lab notebooks on the first day of classes.