Department of Mathematics FALL 2020 Book List						
Course #	**Course**	**Faculty**	**Fall 2020 Text Title**	**Author**	**Publisher**	**ISBN**
MATH:0100 331	Basic Algebra I	Staff	Beginning Algebra, 13th Edition (with MML)	Lial, Hornsby, McGinnis	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1005 073, 083, 084, 091, 101, 111, 121, 122, 123, 124, 231, 232, 331, 431, 433, 632	College Algebra	Staff	**Access Code**: ALEKS 18-Week Access		McGraw-Hill	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1010 331	Trigonometry	Staff	Trigonometry, 4th Edition	Young	Wiley	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1020 081, 331, 631	Elementary Functions	Staff	**Access Code**: ALEKS 18-Week Access		McGraw-Hill	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1120 AAA	Logic of Arithmetic	Seaman	**Required - Buy EITHER A, B, or C [only ONE]** **A) Loose Leaf:** Mathematics For Elementary Teachers: A Contemporary Approach, 10th Edition **B) eText (Wiley.com):** Mathematics for Elementary Teachers: A Contemporary Approach, 10th Edition **C) eText (Bookstores):** Mathematics for Elementary Teachers: A Contemporary Approach, 10th Edition	Musser, Burger, & Peterson	Wiley	**A)** 978-1-118-48700-6 **B)** 978-1-118-80045-4 **C)** 978-1-118-80049-2
MATH:1340 AAA	Mathematics for Business	Ciungu	**Required -** **A)** Top Hat Account License (for student clicker) **B)** Mathematics with Applications in the Management, Natural, and Social Sciences, 12th Edition (with MML)	**B)** Lial, Hungerford, Holcomb, & Mullins	**B)** Pearson	**A)** Clicker App Code **B)** Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1350 AAA	Quantitative Reasoning for Business	Krishnamurthy	**Required -** **A)** Top Hat Account License (for student clicker) **B)** Mathematics with Applications in the Management, Natural, and Social Sciences, 12th Edition (with MML)	**B)** Lial, Hungerford, Holcomb, & Mullins	**B)** Pearson	**A)** Clicker App Code **B)** Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1380 00A	Calculus and Matrix Algebra for Business	Zhang, X.	Calculus with Applications, Brief Version, 11th Edition (with MML)	Lial, Greenwell, & Ritchey	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1440 AAA	Mathematics for the Biological Sciences	Camillo	PreCalculus, 6th Edition & Finite Mathematics, 11th Edition (with MML)	Lial, Hornsby, Schneider, Daniels & Lial, Greenwell, Ritchey	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.

MATH:1460 00A/00B	Calculus for the Biological Sciences	Bezuglyi	Calculus for the Life Sciences, 2nd Edition (with MML)	Greenwell, Ritchey, Lial	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1550 00A/00B	Engineer Math I: Single Variable Calculus	Farthing	Thomas' Calculus Early Transcendentals, 14th Edition (with MML)	Hass, Heil, Weir	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1560 AAA	Engineer Math II: Multivariable Calculus	Stewart	Advanced Calculus using Mathematica: .nb Edition by Keith Stroyan, Wolfram Research. Available from the Wolfram Store for $49.99 ****NOTE: The week before classes, registered students will receive an email explaining how to obtain Student Mathematica FREE through the University site license.** **After they have Student Mathematica, they will receive instructions in class on how to buy and install the eBook at https://store.wolfram.com/view/book/advancedcalc.str** **The eBook is also available free in the computer labs, but the free version cannot be copied on student-owned machines.** **More information can be found at http://homepage.math.uiowa.edu/~stroyan/AdvCalcWebsite/AdvCalcHomeWeb.html**	Stroyan	Wolfram Research Inc	0-9787763-8
MATH:1850 AAA, FFF, JJJ, HHH, LLL 431	Calculus I	Chifan Blanchard Ciungu Staff	Single Variable Calculus, Early Transcendentals, 9th Edition	Stewart	Cengage	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:1860 AAA, DDD/FFF	Calculus II	Strohmer Blanchard	Single Variable Calculus, Early Transcendentals, 8th Edition	Stewart	Cengage	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
MATH:2550 001/121	Engineer Math III: Matrix Algebra	Sokratova	Linear Algebra & Its Applications, 5th Edition with MyLab Math Access Card	Lay, Lay, & McDonald	Pearson	Required course materials will be delivered to you in your ICON course through the University of Iowa's Inclusive Access program by the first day of classes. Your IOWA student account (UBILL) will then be charged by the HawkShop for the use of the content for the course, unless you opt out.
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MATH:3550 102/121, 122/231	Engineer Math V: Vector Calculus	Li Sen	**Required -** **A)** Calculus Early Transcendentals, A Custom Edition plus online PDE Supplement **Optional -** **OA)** Calculus Early Transcendentals Student Solutions Manual **OB)** Chapter 10 of Elementary Differential Equations and Boundary Value Problems, 11th Edition (Available at https://www.vitalsource.com/custom/9781119617457 or https://redshelf.com/book/1112074)	**A/OA)** Edwards & Penney **OB)** Boyce & DiPrima	**A/OA)** Pearson **OB)** Wiley	**A)** 978-1-269-43198-9 **OA)** 978-0-136-14706-0

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