

Don Bosco Technical Institute Booklist for 2021-2022				Last updated 6/16/2021		
Department	Grade	Title (or additional materials)	Author	Year	Edition	ISBN
		Note: books in red-strikethrough text are old books that will NOT be used in the 2021-2022 school year				
English						
	EN 101	9	Brave New World	Aldous Huxley	2006	9780060850524
	EN 101	9	100 Best Loved Poems (Dover Thrift Editions)	Philip Smith	1995	Dover Thrift Edition 9780486285535
	EN 101	9	Lord of the Flies	William Golding	2003	Reissue Edition 9780399501487
	EN 101	9	Animal Farm (newer edition available; either version okay)	George Orwell	1996	9780451526342
	EN 101	9	Romeo and Juliet	William Shakespeare	2004	9780743477116
	EN 101	9	Write For College: A Student Handbook	Great Source	2007	2nd Edition 9780669000443
	EN 101H	9	Brave New World	Aldous Huxley	2006	9780060850524
	EN 101H	9	Animal Farm	George Orwell	1996	9780451526342
	EN 101H	9	Romeo and Juliet	William Shakespeare	2004	9780743477116
	EN 101H	9	Lord of the Flies (ebook ok)	William Golding	2003	Reissue Edition 9780399501487
	EN 101H	9	A Doll's House - Literary Touchstone Edition (ebook ok)	Henrick Ibsen	2005	2005 Edition 9781580495981
	EN 101H	9	Write For College: A Student Handbook	Great Source	2007	2nd Edition 9780669000443
	EN 101H	9	Animal Farm: The Graphic Novel (ebook ok)	George Orwell	2019	Penguin 9780241391846
	EN 101H	9	The Absolutely True Diary of a Part-Time Indian (ebook ok)	Sherman Alexie	2015	Illustrated 9781783442010
	EN 101H	9	American Born Chinese (ebook ok)	Gene Luen Yang	2008	1 9781250811899
*CHOOSE ONE NON-FICTION OF THE THREE BELOW						
*	EN 101H	9	Astrophysics for Young People in a Hurry (ebook ok)	Neil deGrasse Tyson	2019	Illustrated 9780393356502
*	EN 101H	9	Latino USA, Revised Edition: A Cartoon History (ebook ok)	Ilan Stavans	2012	Illustrated 9780465082506
*	EN 101H	9	Spare Parts: Four Undocumented Teenagers, One Ugly Robot, and... (ebook ok)	Joshua Davis	2014	Media tie-in 9780374534981
	EN 201	9	Write For College: A Student Handbook	Great Source	2007	2nd Edition 9780669000443
	EN 201	10	100 Best Loved Poems (Dover Thrift Editions)	Philip Smith	1995	Dover Thrift Edition 9780486285535
	EN 201	10	Things Fall Apart; 97803912 (385474547)	Chinua Achebe	1994	9780385474542
	EN 201	10	I Know Why the Caged Bird Sings	Maya Angelou	2009	Reissue Edition 9780345514400
	EN 201	10	The Alchemist (61122416) (newer edition available; either version okay)	Paulo Coelho	1993	9780061122415
	EN 201	10	The Catcher in the Rye	J.D. Salinger	1991	9780316769488
	EN 201	10	Bless Me, Ultima	Rudolfo Anaya	1994	9780446600255
	EN 201H	10	Candide	Voltaire	2016	Reprint Edition 9780486266893
	EN 201H	10	Candide: Or, Optimism (ebook ok)	F. Voltaire	2005	Penguin Deluxe Ed. 9780143039426
	EN 201H	10	One Hundred Years of Solitude (ebook ok)	Gabriel Garcia Marquez	2006	Reprint Edition 9780060883287
	EN 201H	10	The Metamorphosis (ebook ok)	Franz Kafka	2014	9780553213690
	EN 201H	10	Always Running: La Vida Loca: Gang Days in L.A. (ebook ok)	Luis J. Rodriguez	2005	60755th edition 9780743276917
	EN 201H	10	Julius Caesar (Folger Thrift Editions) (ebook ok)	William Shakespeare	1991	Unabridged Edition 9780486268767

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EN 201H	10	The Catcher in the Rye (ebook ok)	J.D. Salinger	1991		9780316769488
EN 201H	10	Write For College: A Student Handbook	Great Source	2007	2nd Edition	9780669000443
EN 201H	10	The Disappearance of Childhood (ebook ok)	Neil Postman	1994		9780679751663
EN 201H	10	The Hitchhiker's Guide to the Galaxy (ebook ok)	Douglas Adams	1995	1st	9780345391803
EN 201H	10	Fools (ebook ok)	Neil Simon	1981	1	9780573608773
EN 301	11	Death of a Salesman	Arthur Miller	1998	Reprint Edition	9780141180977
EN 301	11	One Flew Over the Cuckoo's Nest	Ken Kessey	1963		9780451163967
EN 301	11	The Great Gatsby	F. Scott Fitzgerald	2004		9780743273565
EN 301	11	The Adventures of Huckleberry Finn (Case Study in Critical Controversy)	Mark Twain	2003	2nd Edition	9780312400293
EN 301	11	Write For College: A Student Handbook	Great Source	2007	2nd Edition	9780669000443
EN 307	11	The Language of Composition: Reading, Writing, Rhetoric (2018, 3rd ed.)	RH Shea, et al.	2018	3rd Edition	9781319056148
EN 400	12	Public Speaking: An Audience-Centered Approach (2011; 8th ed.)	Steven A. Bebe	2011	8th Edition	9780205827947
EN 402	12	Frankenstein	Mary Shelley	2003		9780141439471
EN 402	12	1984	Goerge Orwell	1961		9780451524935
EN 402	12	Othello	William Shakesp	2003		9780743477550
EN 402	12	Taming of the Shrew	William Shakesp	2004		9780743477574
EN 402	12	The Picture of Dorian Gray	Oscar Wilde	2003	Revised Edition	9780141439570
EN 407	12	Portrait of an Artist as a Young Man	James Joyce	2016		9781420952100
EN 407	12	Frankenstein	Mary Shelley	2003		9780141439471
EN 407	12	1984	Goerge Orwell	1961		9780451524935
EN 407	12	Waiting for Godot	Samuel Beckett	2011		9780802144423
EN 407	12	Slaughterhouse-Five: Or the Children's Crusade, a Duty Dance with Death	Kurt Vonnegut	1999		9780385333849
EN 407	12	The Sound and the Fury (Norton Critical Editions) (newer edition available; either version okay)	William Faulkner	1993	2nd Edition	9780393964813
EN 407	12	Hamlet	William Shakesp	2010	New Edition	9780393929584
EN 407	12	AMSCO Advanced Placement English Literature and Composition https://www.perfectionlearning.com/advanced-placement-english-literature-and-composition-1	William Shakesp	2021	Stdnt Ed. softcover + ebook	9781690385523
EN 409	12	Ready, Set, Novel! A Writer's Workbook (2011)	Lindsey Grant	2011	Workbook Edition	9781452101729

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Fine Arts						
FA 201	10	Art In Focus Student Edition	McGraw-Hill	1999	4th Edition	9780026624084
FA 202	10	<i>(see instructor for materials)</i>				

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World Languages						
FL 102	10	Aventura! EMC Espanol 1	Alejandro Vargas	2013	Student Edition	9780821962459
FL 102	10	Aventura! Level 1 Workbook (Spanish Edition)	Alejandro Vargas	2009	Workbook Editio	9780821939697
FL-104	10	Los funerales de la Mama Grande (Editorial Sudamericana Narrativas/Antologia) (Spanish Edition) (newer edition available; either version okay)	Garbeil Garcia-M	1994	Spanish Edition	9789500700917
FL-104	10	Aventura! Level 2: Workbook (Spanish Edition)	Funston	2009	2nd Edition	9780821939918
FL 104	10	Aventura! EMC Espanol 2	EMC Publishing	2013		9780821962534
FL 105	10	Adventures in Japanese 1 Textbook	Hiromi Peterson	2007	3rd Edition	9780887275753
FL 202	11	Aventura! EMC Espanol 2	Alejandro Vargas	2013	2nd Edition	9780821962534
FL 202	11	Aventura! Level 2: Workbook (Spanish Edition)	Alejandro Vargas	2009	2nd Edition	9780821939918
FL-204	11	Abriendo paso: 2012 Lectura Student Edition	Prentice Hall	2011		9780133175295
FL 204	11	Abriendo paso: Gramatica Student Edition	Prentice Hall	2011	Student Edition	9780133175332
FL 205	11	Adventures in Japanese 2: Textbook (Japanese Edition)	Hiromi Peterson	2007	3rd Edition	9780887275784
FL 302	12	Aventura! EMC Espanol 3	Alejandro Vargas	2013	2nd Edition	9780821962619
FL 302	12	Aventura! Level 3 Workbook (Spanish Edition)	Alejandro Vargas	Bonilla	9th/Workbook E	9780821940129
FL-304AP	11	Abriendo paso: 2012 Lectura Student Edition	Prentice Hall	2011	Student Edition	9780133175295
FL-304AP	11	Abriendo paso: Gramatica Student Edition	Prentice Hall	2011	Student Edition	9780133175332
FL-304AP	11	Triangulo Aprobado, 5th Edition	Barbara Gatski at	2013		9781938026416
FL 304AP	11	Digital textbook will be provided by instructor				
FL 305	12	Adventures in Japanese 2 Textbook	Hiromi Peterson	2007	3rd	9780887275777
FL 401AP	12	Azulejo 2nd Edition (Spanish Edition)	Ryan, Colbert, Ka	2012		9781938026232

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Health/P.E.						
HE 110	9	Health	Prentice Hall	2007	Student Edition	9780131905672
HE 110	9	P.E. Clothes (purchase through uniform company)				
HE 110	9	P.E. School Lock V56 (must purchase at Bosco finance office)				

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Mathematics						
MA 111	9	Integrated Math, Course 1 (2012; 1st ed.)	CARTER 12	2012	Stdnt. Ed., 1st Ed	9780076638581
MA 211	9,10	Integrated Math, Course 2 (2012, 1st ed.)	CARTER 12	2012	Stdnt. Ed., 1st Ed	9780076638611
MA 311	9,10,11	Integrated Math, Course 3 (2012, 1st ed.)	CARTER 12	2012	Stdnt. Ed., 1st Ed	9780076638529
MA 303	10,11,12	Precalculus with Limits 7 Edition (out of print; look for this edition)	Houghton Mifflin		7th Edition	9780547219929
MA 401	11,12	Rogawski's Calculus Early Transcendentals for AP 2nd ed c2011	Jon Rogawski	2011	2nd Edition	9781429250740
MA 403	12	The Practice of Statistics	Starnes et al.	2010	4th Ed. for AP	9781429245593
MA 403	12	TI Graphing Calculator TI-83/84 series				
MA 406	11,12	Rogawski's Calculus Early Transcendentals for AP 2nd ed c2011	Jon Rogawski	2011	2nd Edition	9781429250740
MA 407	12	Rogawski's Calculus Early Transcendentals for AP 2nd ed c2011 (previously purchased)	Jon Rogawski	2011	2nd Edition	9781429250740
MA 408	12	The Practice of Statistics	Starnes et al.	2010	4th Ed. for AP	9781429245593
MA 408	12	TI-84 PLUS CE Graphing Calculator (this specific model is required)				

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Science						
	SC 203	9	Biology (2019 ed.)	Prentice Hall	2018	9780328925124
	SC 203H	9	Biology (2019 ed.)	Prentice Hall	2018	9780328925124
	SC 205	10	Conceptual Physical Science, (2016; 6th ed.)	Paul G. Hewitt, Jr	2016	6th Edition 9780134082295
	SC 210	10, 11	Campbell Biology (2016; 11th ed.)	Lisa Urry, Michael	2016	11th Edition 9780134093413
	SC 301H	10	Chemistry, 9th ed., AP Edition	Steven Zumdahl	2013	9th Edition 9781133611103
	SC 301	11	Chemistry: Matter and Change (2012)	Buthelezi, et. al	2012	9780078964053
	SC 302AP	11	Chemistry, 9th ed., AP Edition (previously purchased)	Steven Zumdahl	2013	9th Edition 9781133611103
	SC 401	12	Physics: Principles and Problems	Glencoe/McGrav	2007	1st Edition 9780078807213
	SC 403AP	12	Fundamentals of Physics, Volume 1-Chapters 1-20 (8th ed.) (please use this edition only)	Halliday, Resnick,	2007	8th Edition 9780470044735
	SC 404	12	Essentials of Human Anatomy & Physiology (9th ed.) (newer edition available; either okay)	Elaine Marieb	2008	9th Edition 9780321513427

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Social Studies						
SO 101	9	Modern World History (California Edition)	Roger Beck	2002	California Edition	9780618184880
SO 101H	9	Modern World History (California Edition)	Roger Beck	2002	California Edition	9780618184880
SO 301	11	The Americans: Reconstruction to the 21st Century (California Edition)	McDougal Littel	2005	2nd (California) E	9780618557134
SO 302AP	11	Enduring Vision AP Ed	Boyer, Clark, and	2009	AP Edition	9780495802396
SO 302AP	11	Advanced Placement United States History, 2020 Edition	Newman & Schm	2019	2020 Edition	9781531129125
SO 401	12	American Government (2nd Edition); FREE ONLINE TEXT https://openstax.org/details/books/american-government-2e	Glen Krutz	2019	2nd Edition	see URL
SO 402AP	12	American Government: Stories of a Nation: For the AP Course	Abernathy and W	2018	1st Edition	9781319195366
SO 403AP	12	Principles of Macroeconomics For AP Courses (2nd Edition): FREE ONLINE TEXT https://openstax.org/details/books/principles-macroeconomics-ap-courses-2e	Greenlaw and Shapiro	2017	2nd Edition	see URL
SO 404	12	Principles of Economics (2nd Edition): FREE ONLINE TEXT https://openstax.org/details/books/principles-economics-2e	Greenlaw and Shapiro	2017	2nd Edition	See URL
SO 410	12	The Cultural Landscape: An Introduction to Human Geography AP Edition	James M. Ruben	2014	11th Edition	9780132926584

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Theology						
THEO 101/102	9	The Catholic Youth Bible-3rd Edition-NABRE (Hardcover) no e-books allowed	St. Mary's Press	2012	3rd Edition	9781599821429
THEO 101	9	The Bible: The Living Word of God	Robert Rabe	2011	1st Edition	9780884899068
THEO 102	9	The Catholic Faith Handbook For Youth-3rd Edition	Brian Singer-Tow	2013	3rd Edition	9781599821603
THEO 201/202	10	The Catholic Youth Bible-3rd Edition-NABRE (Hardcover) no e-books allowed	St. Mary's Press	2012	3rd Edition	9781599821429
THEO 201	10	The Paschal Mystery: Christ's Mission of Salvation	Brian Singer-Tow	2011	1st Edition	9781599820583
THEO 202	10	The Church: Christ in the World Today	Martin Albl	2011	1st Edition	9781599820606
THEO 301/302	11	The Catholic Faith Handbook For Youth-3rd Edition	Brian Singer-Tow	2013	3rd Edition	9781599821603
THEO 301/302	11	The Catholic Youth Bible-3rd Edition-NABRE (Hardcover) no e-books allowed	St. Mary's Press	2012	3rd Edition	9781599821429
THEO 401	12	Vocations: Answering God's Call	Fr. Luke Sweeney	2013	Student Edition	9781599821504
THEO 401/402	12	The Catholic Youth Bible-3rd Edition-NABRE (Hardcover) no e-books allowed	St. Mary's Press	2012	3rd Edition	9781599821429

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TECHNOLOGIES						
Architecture & Construction Engineering (ACE)						
	ACE 111	9	Text & materials provided by department			
	ACE 111	9	Safety glasses			
	ACE 113	9	Safety glasses, 16' min. tape measure, and 4GB thumb drive			
	ACE 221	10	Carpentry (Residential Construction Academy)	Floyd Vogt	2nd Edition	9781418001834
	ACE 221	10	Safety glasses, 16' min. tape measure, 4GB thumb drive, and dept. approved padlock			
	ACE 223	10	Same materials as ACE221; plus scientific calculator			
	ACE 321	11	Same materials as ACE221			
	ACE 323	11	Text & materials provided by department			
	ACE 411	12	Same materials as ACE221, other text and materials are provided by department			
	ACE 413	12	Same materials as ACE221, other text and materials are provided by department			
Biological, Medical and Environmental Technology (BMET)						
	BMET 101	9	Text & materials provided by department			
	BMET 103	9	Text & materials provided by department			
	BMET 103	9	Safety goggles (must be chemical splash and impact resistant, ANSI Z87.1)			
	BMET 201	10	Same materials as BMET 103; other text and materials are provided by department			
	BMET 203	10	Same materials as BMET 103; other text and materials are provided by department			
	BMET 301AB	11	Same materials as BMET 103; other text and materials are provided by department			
	BMET 301AB	11	USB flash drive			
	BMET 303AB	11	Same materials as BMET 103; other text and materials are provided by department			
Computer Science and Electrical Engineering (CSEE)						
	CSEE 100	9	Text & materials provided by department			
	CSEE 113	9	Text & materials provided by department			
	CSEE 201	10	Teach Yourself Electricity and Electronics, 5th ed. (newer edition available; either okay)	Stan Gibilisco	2011	5th Edition 9780071741354
	CSEE 201	10	Text & materials provided by department			
	CSEE 223	10	Text & materials provided by department			
	CSEE 221AB	10	Computer Science Illuminated (E-book ok)	Nell Dale	2016	6th Edition 9781284055917
	CSEE 321	11	Teach Yourself Electricity and Electronics (5th ed.) (prev purch)	Stan Gibilisco	2011	5th Edition 9780071741354
	CSEE 321	11	Text & materials provided by department			
	CSEE 323	11	Teach Yourself Electricity and Electronics (5th ed.) (prev purch)	Stan Gibilisco	2011	5th Edition 9780071741354
	CS 403AB	11	Fundamentals of Java (AP* Computer Science Essentials) (E-book ok)	Kenneth Lambert	2011	4th Edition 9780538744928
	CSEE 411	12	Teach Yourself Electricity and Electronics (5th ed.) (prev purch)			

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TECHNOLOGIES						
CSEE 411	12	Text & materials provided by department				
CSEE 413	12	Text & materials provided by department				
CS-403AB	12	Fundamentals of Java (Comprehensive)	Kenneth Lambert	2006	3rd Edition	9780619267230
CSEE 313	12	UDEMY course: https://www.udemy.com/complete-android-developer-course/				
CSEE 343	12	UDEMY course: https://www.udemy.com/course/beginning-c-game-programming-part-1/				
Integrated Design, Engineering and Art (IDEA)						
IDEA 100	9	Text & materials provided by department				
IDEA 113	9	USB Flash Drive and impact-resistant safety glasses				
IDEA 205	10	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
IDEA 208	10	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
MSET 208	10	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
IDEA 303	11	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
IDEA 304	11	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
IDEA 401	12	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
IDEA 403	12	USB Flash Drive and impact-resistant safety glasses (previously purchased)				
Media Arts and Technology (MAT)						
MAT 101	9	Text & materials provided by department				
MAT 103	9	Flash drive (4GB or larger) required				
MAT 201	10	32GB SD card + digital camera with SD memory/16MP min/1080 video capability				
MAT 201	10	Flash drive (4GB or larger; previously purchased)				
MAT 214	10	32GB SD card + digital camera with SD memory/16MP min/1080 video capability				
MAT 311	11	Text & materials provided by department; home online access required				
MAT 313	11	Text & materials provided by department; home online access required				
MAT 315	11	Text & materials provided by department; home online access required				
MAT 411	12	32GB SD card + digital camera with SD memory/16MP min/1080 video capability (previously purchased)				
MAT 413	12	Text & materials provided by department; home online access required				
Materials Science, Engineering & Technology (MSET)						
MSET 100	9	MSET Freshman Rotation Manual (provided by department)				
MSET 103	9	Text & materials provided by department				
MSET 103	9	Impact-resistant safety glasses				
MSET 243	10	Materials Science and Engineering: An Introduction (PDF ok)	William Callister	2009	8th Edition	9780470419977
MSET 243	10	MS Mechanical Testing Manual (provided)				

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TECHNOLOGIES						
MSET 243	10	Impact-resistant safety glasses (previously purchased)				
MSET 244	10	Safety goggles (must be chemical splash and impact resistant, ANSI Z87.1)				
MSET 244	10	MS Non-Destructive Testing Manual (provided)				
IDEA 208	10	Text & materials provided by department				
MSET 332	11	Materials Science and Engineering: An Intro (prev purch)	William Callister	2009	8th Edition	9780470419977
MSET 332	11	Safety goggles (must be chemical splash and impact resistant, ANSI Z87.1) (previously purchased)				
MSET 333	11	MS Plastics Manual (provided)				
MSET 333	11	Safety goggles (must be chemical splash and impact resistant, ANSI Z87.1) (previously purchased)				
MSET 333	11	Materials Science and Engineering: An Intro (prev purch)	William Callister	2009	8th Edition	9780470419977
MSET 431	12	Materials Science and Engineering: An Intro (prev purch)	William Callister	2009	8th Edition	9780470419977
MSET 441	12	Safety goggles (must be chemical splash and impact resistant, ANSI Z87.1) (previously purchased)				
MSET 441	12	MS Chemistry Manual (provided)				