



List of Course Textbooks
Associate of Science in Software Development
As of January 1, 2026

Course	Textbooks	Required	Estimated Price (USD)
<i>FSDI 101: Introductory HTML & CSS</i>	Shienan Churtezar (2024), HTML + CSS Programming 2024 Guide for Beginners, Editorial Independiente, ISBN-13: 979-8327730885	NO	\$ 16
<i>FSDI 102: Intermediate HTML & CSS</i>	Shienan Churtezar (2024), HTML + CSS Programming 2024 Guide for Beginners, Editorial Independiente, ISBN-13: 979-8327730885	NO	\$ 16
<i>FSDI 103: Programming Fundamentals</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-032391884	NO	\$ 80
<i>FSDI 104: JavaScript Fundamentals</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>FSDI 105: jQuery FundameVision</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>FSDI 106: JavaScript and jQuery Solutions</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and	NO	\$ 80

Last revised: 1/5/2026



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	Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848		
<i>FSDI 107: Introductory React</i>	Martin Krause (2024), The Complete Developer: Master the Full Stack with TypeScript, React, Next.js, Mongo DB, and Docker, Editorial: No Starch Press, ISBN-13: 978-1718503281	NO	\$ 29
	Robin Wieruch (2025), The Road to React: The React.js 19 with Hooks in JavaScript Book, Editorial Independiente ISBN-13: 979-8484786787	NO	\$ 40
<i>FSDI 108: Introductory Python</i>	K. Lawen (2025) Python Programming for Beginners: A Clear, Hands-On Guide to Real-World Applications, ISBN-13: 979-8306793665	NO	\$ 23
<i>FSDI 109: Intermediate React</i>	Martin Krause (2024), The Complete Developer: Master the Full Stack with TypeScript, React, Next.js, Mongo DB, and Docker, Editorial: No Starch Press, ISBN-13: 978-1718503281	NO	\$ 29
	Robin Wieruch (2025), The Road to React: The React.js 19 with Hooks in JavaScript Book, Editorial Independiente ISBN-13: 979-8484786787	NO	\$ 40
<i>FSDI 110: Introductory Web API with ASP.net/Flask</i>	Martin Krause (2024), The Complete Developer: Master the Full Stack with TypeScript, React, Next.js, Mongo DB, and Docker, Editorial: No Starch Press, ISBN-13: 978-1718503281	NO	\$ 29



Course	Textbooks	Required	Estimated Price (USD)
<i>FSDI 111: Intermediate Python and Flask</i>	K. Lawen (2025) Python Programming for Beginners: A Clear, Hands-On Guide to Real-World Applications, ISBN-13: 979-830679366	NO	\$ 23
<i>FSDI 112: Introductory Django</i>	K. Lawen (2025) Python Programming for Beginners: A Clear, Hands-On Guide to Real-World Applications, ISBN-13: 979-8306793665	NO	\$ 23
<i>FSDI 113: Intermediate Django</i>	K. Lawen (2025) Python Programming for Beginners: A Clear, Hands-On Guide to Real-World Applications, ISBN-13: 979-8306793665	NO	\$ 23
<i>FSDI 114: Algorithms and Data Structures</i>	Alec Stovari (2025), Python Essentials 2025: Data Structures, Algorithms, File Handling and APIs in Python, Editorial SAP Press, ISBN-13: 978-1493224371	NO	\$ 18
<i>FSDI 115: User Experience and Responsive Design</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>FSDI 116: Software Development Methodology Fundamentals</i>	Stem School (2025), The Full-Stack Guide: Learn Frontend & Backend Web Development with Real Projects (Code the Web: From Zero to Deployment), Kindle Editon.	NO	\$ 8



Course	Textbooks	Required	Estimated Price (USD)
<i>FSDI 117: Agile Architecture and Software Project Management</i>	Martin Krause (2024), The Complete Developer: Master the Full Stack with TypeScript, React, Next.js, Mongo DB, and Docker, Editorial: No Starch Press, ISBN-13: 978-1718503281	NO	\$ 29
<i>FSDI 118: Capstone I: User Experience</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>FSDI 119: Capstone II: Agile Methodology and Architecture</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>FSDI 120: Capstone III: Project Management</i>	Christopher D Hundhausen Ph.D.(2025) Full-Stack Web Development from the Groud Up: Principles, Practice and Technologies, Publisher Morgan Kaufmann, ISBN-13: 978-0323918848	NO	\$ 80
<i>MATH 201: Algebra 1</i>	Godunov Alexander, Adam John A (2025), Pragmatic Mathematics for Scientists and Engineers, World Scientific Publishing Co. Edition, ISBN: 978-91-98-1526-5	YES	\$ 58
<i>MATH 202: Algebra 2</i>	Godunov Alexander, Adam John A (2025), Pragmatic Mathematics for Scientists and Engineers, World Scientific Publishing Co. Edition, ISBN: 978-91-98-1526-5	YES	\$ 58



Course	Textbooks	Required	Estimated Price (USD)
<i>MATH 203: Quantitative Research Methods</i>	Rafiq Muhammad, MD, MIHMEP, Ph.D (2024), Research Design Simplified A Beginner's Guide to Qualitative, Quantitative, and Mixed Methods Research, Editorial: Master My Thesis, ISBN: 9789198900880	YES	\$ 58
<i>ARTS 201: Introduction to Art</i>	T.J. CLARK (2025), Those Passions: On Art and Politics, Thames & Hudson Publisher, ISBN: 978-0500025260	YES	\$ 37
<i>PHIL 201: Introduction to Philosophy and Ethics</i>	Devon Kade (2025), ETHICS Summarized: Understanding Right and Wrong: A Complete Overview of Ethical Theories Moral Reasoning (Philosophy Summit Collection), ISBN: 979-8319266989, (Available on Kindle)	YES	\$ 17
<i>HIST 201: World History</i>	HowExpert (2024), HowExpert Guide to World History: The Ultimate Handbook to Uderstandig Our Past, Learning from It, and Shaping the Future. HowExpert Publisher. ISBN: 978-1962386739, (Available on Kindle)	YES	\$ 20
<i>POLI 201: Political Science</i>	Whitman Cobb, W. (2024), Political Science Today, CQ Press Editorial, 2nd Edition, ISBN: 978-1071844564	YES	\$ 82
<i>HLTH 201: Introduction to Public Health</i>	Goldsteen, R. L., Goldsteen, K. and Dwelle, T. (2024), Introduction to Public Health: Proises and Practices, 3rd Edition, Springer Publishing, ISBN: 9780826186140	YES	\$ 48
<i>ESCI 201: Environmental Systems</i>	Trumbull, G. (2025). A Concise Business Guide to Climate Change: What Managers, Executives, and Students Need to	YES	\$ 27



Course	Textbooks	Required	Estimated Price (USD)
	Know. Harvard Business Reivew Press. ISBN: 978-1647825423 (Available on Kindle)		
<i>ENGL 201: English I: Introduction to Composition</i>	Cassuto, L. (2024), Academic Writing as if Readers Matter, Princeton University Press Editorial, ISBN: 978-0691195797	YES	\$ 25
<i>SPCH 201: Speech: Oral Communication</i>	Aiyub Khan (2025), Public Speaking Mastery(English 2025 Edition): Unlock Your Voice, Grow Your Influence. (Kindle Edition)	YES	\$ 3
<i>ENGL 202: English II: Reading and Writing Analytically</i>	Cassuto, L. (2024), Academic Writing as if Readers Matter, Princeton University Press Editorial, ISBN: 978-0691195797	YES	\$ 25



Textbook Costs

Required Textbooks	\$ 458
Not-Required Textbooks (Optional)	\$ 986
TOTAL	\$1,444