

## Summer 2026 Registration is open from March 2nd- April 17th

Upon submission of the Enrollment Agreement form, students will be registered in the following courses according to their program start date. Not sure what courses you're registered for? **To check your course registration, please review the information under the "[View My Schedule](#)" link from the [MySanDiego portal](#).** If you have not received or submitted your Enrollment Agreement form or have any questions about your degree plan, then please reach out to the Program Coordinator, Noriel Mostajo, at [nmostajo@sandiego.edu](mailto:nmostajo@sandiego.edu).

**Note:** Unless otherwise specified, you may purchase or rent the textbook(s) from any vendor of your choice. Please make sure the ISBN, book title, and edition match. Please note, these textbooks will not be available via the USD Torero Bookstore.

**"Available through Digital Inclusive Access"** means that an e-textbook from VitalSource will be integrated into your course automatically, and **there is a fee** charged to your student account. If you prefer to use another vendor and not get charged for this version, **you must opt out manually** by the specified deadline provided from the Textbooks Office (you will get an email). **Please note that the option to opt-out becomes available upon your course opening in Canvas.** See "[Textbook Information](#)" section on your Student Success Center for details.

Course	Dates	Required Text
<b>ADS 500A:</b> Probability and Statistics for Data Science	05/05/2026 to 06/22/2026	<b>No textbooks required</b>
<b>ADS 500B:</b> Data Science Programming	06/23/2026 to 08/10/2026	<p><b>** Available through Digital Inclusive Access -</b> Please note there is a fee for this etextbook and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "<a href="#">Textbook Information</a>" section on your Student Success Center for details.</p> <p>1. Shah, C. (2020). <i>A hands-on introduction to data science</i> (1st ed.). Cambridge University Press. ISBN: 978-1108673907</p>
<b>ADS 501:</b> Foundations of Data Science and Data Ethics	05/05/2026 to	<p><b>** Available through Digital Inclusive Access -</b> Please note there is a fee for this etextbook and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "<a href="#">Textbook Information</a>" section on your Student</p>

	06/22/2026	<p>Success Center for details.</p> <ol style="list-style-type: none"> <li>1. Kelleher, J., Mac Namee, B. &amp; D'Arcy, A. (2020). <i>Fundamentals of machine learning for predictive data analytics: algorithms, worked examples, and case studies</i> (2nd ed.). Massachusetts Institute of Technology. ISBN (print): 978-0262044691 ISBN (etext): 978-0262361101</li> </ol>
<b>ADS 502:</b> Applied Data Mining	06/23/2026 to 08/10/2026	<p><b>** Available through Digital Inclusive Access -</b> Please note there is a fee for this etextbook and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "<a href="#">Textbook Information</a>" section on your Student Success Center for details.</p> <ol style="list-style-type: none"> <li>1. Tan, P., Steinbach, M., Karpatne, A., &amp; Kumar, V. (2019). <i>Introduction to data mining</i> (2nd ed.). Pearson. ISBN (etext): 978-0134080284 ISBN (print): 978-0133128901</li> <li>2. Larose, C. D. &amp; Larose, D. T. (2019). <i>Data science using Python and R</i> (1st ed.). John Wiley &amp; Sons, Inc. ISBN (etext): 978-1119526841</li> </ol>
<b>ADS 503:</b> Applied Predictive Modeling	05/05/2026 to 06/22/2026	<ol style="list-style-type: none"> <li>1. Kuhn, M., &amp; Johnson, K. (2013). <i>Applied Predictive Modeling</i>. New York: Springer ISBN: 978-1493979363</li> </ol>
<b>ADS 504:</b> Machine Learning and Deep Learning for Data Science	06/23/2026 to 08/10/2026	<ol style="list-style-type: none"> <li>1. Geron, A. (2022). <i>Hands-on machine learning with scikit-learn, Keras, and tensorflow 3E: Concepts, tools, and techniques to build Intelligent Systems</i> (3rd ed.). O'Reilly Media ISBN: 978-1098125974</li> </ol>
<b>ADS 509:</b> Applied Large Language Models for Data Science	05/05/2026 to 06/22/2026	<p><b>** Available through Digital Inclusive Access -</b> Please note there is a fee for this etextbook and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "<a href="#">Textbook Information</a>" section on your Student</p>

		<p>Success Center for details.</p> <p>1. Alammar J. &amp; Grootendorst M. (2024). <i>Hands-On Large Language Models: Language Understanding and Generation</i> (1st ed.). <i>Blueprints for text analytics using Python</i>. " O'Reilly Media, Inc. ISBN: 978-1098150921</p>
<p><b>ADS 599:</b> Capstone Project</p>	<p>06/23/2026 to 08/10/2026</p>	<p><b>** Available through Digital Inclusive Access -</b> Please note there is a fee for this etextbook and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "<a href="#">Textbook Information</a>" section on your Student Success Center for details.</p> <p>1. Gonzalez, L. R. (2024). <i>Cracking the Data Science Interview: Unlock Insider Tips from Industry Experts to Master the Data Science Field</i> (1st ed.). ISBN: 978-1805120193</p>
<p><b>Key for dates:</b>    <span style="border: 1px solid black; padding: 2px;">Course A</span>    <span style="border: 1px solid black; padding: 2px;">Course B</span></p>		

**REGISTRATION PROCESS:**

**We are happy to offer courtesy registration for your program!**

You will be emailed directions to your @sandiego.edu email address for continuous registration form the Student Success Team. Please reach out to your Program Coordinator if you have any questions or concerns.

The continuous registration process will require you to fill out an "Enrollment Agreement" form that will notify your Program Coordinator to register you for your upcoming courses according to your degree audit. Once you fill out the form once, you will not need to fill it again. View your Student Handbook for more information.

**IMPORTANT TEXTBOOK DETAILS**

Unless otherwise specified, students may select any vendor they prefer (such as Amazon.com, Half.com, Alibris.com, etc.) to purchase their course materials. In the event a specific vendor is required, it will be specified in the course materials list. The best way to ensure that you have the correct book is to search by the ISBN number(s) listed on the book list.

Physical copies of books are **not** on hand at the USD Torero Store. The USD Torero online store does offer price comparisons for different online vendors for some books.

### **TEXTBOOK INFORMATION**

*Friendly reminder, you may purchase or rent from any vendor of your choice. Please make sure you are purchasing or renting a book that matches the ISBNs and editions. [Amazon](#) has several options for this semester's book!*