Spring 2027 Registration is open from November 2 – December 14

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.

Friendly reminder: Unless otherwise specified, you may purchase or rent textbooks from any vendor of your choice. Please make sure you are purchasing or renting a book that matches the ISBNs and editions.

*"**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
ADS 500A: Probability and Statistics for Data Science	01/05/2027 to 02/22/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Devore, J. (2016). *Probability and Statistics for Engineering and the Sciences* (9th ed.). Boston, MA: Cengage Learning. ISBN (e-Text): 979-8214404196 ISBN (Print): 978-1305251809, 1305251806 2. Camm, J., Cochran, J., Fry, M., & Ohlmann, J. (2021). *Business Analytics* (4th ed.). Boston, MA: Cengage Learning. ISBN (e-Text): 979-8214338705 ISBN (Print): 978-0357131787, 0357131789
ADS 500B:	02/23/2027 to	****Available through Digital Inclusive Access -** Please note there is a fee for this etextbook

Data Science Programming	04/12/2027	and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "Textbook Information" section on your Student Success Center for details. 1. Shah, C. (2020). *A hands-on introduction to data science*. (1st ed.) Cambridge University Press. ISBN (e-Text): 978-1108673907 ISBN (Print): 978-1108472449, 1108472443
ADS 501: Foundations of Data Science and Data Ethics	01/05/2027 to 02/22/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Kelleher, J., Mac Namee, B. & D'Arcy, A. (2020). *Fundamentals of Machine Learning for Predictive Data Analytics: Algorithms Worked Examples and Case Studies* (2nd ed.). Massachusetts Institute of Technology. ISBN (e-Text): 978-0262361101 ISBN (Print): 978-0262044691, 0262044692
ADS 502: Applied Data Mining	02/23/2027 to 04/12/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Tan, P., Steinbach, M., Karpatne, A., & Kumar, V. (2019). *Introduction to data mining* (2nd ed.). Pearson. ISBN (e-Text): 978-0134080284 ISBN (Print): 978-0133128901, 0133128903 2. Larose, C. D. & Larose, D. T. (2019). *Data science using Python and R*. (1st ed.). Wiley-Blackwell ISBN (e-Text): 978-1119526841 ISBN (Print): 978-1119526810, 1119526817

ADS 507: Practical Data Engineering	01/05/2027 to 02/22/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Reis, J. & Housley, M. (2022). *Fundamentals of data engineering* (1st ed.). O'Reilly Media ISBN (e-Text): 978-1098108250 ISBN (Print): 9781098108304, 1098108302 2. Beaulieu, A. (2020). *Learning SQL: Generate manipulate and retrieve data 3rd ed.* (3rd ed.). O'Reilly Media ISBN (e-Text): 978-1492057567 ISBN (Print): 9781492057611, 1492057614
ADS 508: MLOps for Data Science	02/23/2027 to 04/12/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Fregly, C., & Barth, A. (2021). *Data Science on AWS* (1st ed.). O'Reilly Media ISBN (e-Text): 978-1492079347 ISBN (Print): 9781492079392, 1492079391 2. Fregly C. Barth A. & Eigenbrode S. (2023). *Generative AI on AWS* (1st ed.). O'Reilly Media ISBN (e-Text): 978-1098159184 ISBN (Print): 9781098159221, 1098159225
ADS 509:	01/05/2027 to	****Available through Digital Inclusive Access -** Please note there is a fee for this etextbook

Applied Large Language Models for Data Science	02/22/2027	and you'll need to opt-out before the specified deadline if you prefer to use another vendor. See the "Textbook Information" section on your Student Success Center for details. 1. Alammar J. & Grootendorst M. (2024). *Hands-On Large Language Models: Language Understanding and Generation* (1st ed.)." O'Reilly Media, Inc." ISBN (e-Text): 978-1098150921 ISBN (Print): 978-1098150969, 1098150961
ADS 599: Capstone Project	02/23/2027 to 04/12/2027	****Available through Digital Inclusive Access -** 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 "Textbook Information" section on your Student Success Center for details. 1. Gonzalez L.R. (2024). *Cracking the Data Science Interview: Unlock Insider Tips from Industry Experts to Master the Data Science Field*. (1st ed.). Packt Publishing Ltd. ISBN (e-Text): 978-1805120193 ISBN (Print): 978-1805120506, 1805120506
Key for dates: Course A Course B		

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 from 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, you will not need to fill it out 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!