University of San Diego

Fall 2025 Registration is open from June 30 - August 15

Upon submission of the Enrollment Agreement form, students will be registered in the courses based on their program start date and course completion status each semester. **You will be enrolled in a maximum of TWO courses each semester (one Course A and one Course B) for a total of 6 units.** If you are not sure what classes you're registered for, use this helpful guide to learn how to view your course registration via 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 your Program Coordinator, Ashley Dominguez, at domingueza-12@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. Textbooks with "Digital Inclusive Access" are available through Canvas under "eTextbooks" and are charged for a fee. See the *Textbook Information* section on the Student Success Center website for more details.

Program Preparedness and Resources: In addition to the textbook(s) listed below, please review the helpful document linked here to ensure you are well-prepared for the program. Visit the *Student Resources* section on the Student Success Center website.

Key for Dates: Course A Course B		
Courses	**Dates**	**Required Textbook(s)**
AAI 500: Probability and Statistics for Artificial Intelligence (1st Semester Students)	09/02/2025 to 10/20/2025	1. Agresti, A., & Kateri, M. (2022). *Foundations of Statistics for Data Scientists: with R and Python*. CRC Press. ISBN-13: 978-0367748456 ISBN-10: 0367748452

AAI 520: **Natural Language Processing and GenAI** (2nd, 3rd, 4th Semester Students)	09/02/2025 to 10/20/2025	**Please note:** ONLY this ebook is available for **FREE** online. No purchase is necessary! 1. Jurafsky and Martin (2024). *Speech and Language Processing, 3rd edition*. https://web.stanford.edu/~jurafsky/slp3/ **** Available through Digital Inclusive Access -** This e-textbook includes a fee applied to your student account. Opt out by the deadline if using another vendor. The opt-out option will be available in Canvas on 9/2/25. 2. Tunstall, Von Werra, and Wolf. (2022). *Natural Language Processing with Transformers.* ISBN: 978-1098136758
AAI 540: **Machine Learning Operations** (Final Semester Students)	09/02/2025 to 10/20/2025	1. Huyen, C. (2022). *Designing Machine Learning Systems: An Iterative Process for Production-Ready Applications*. O'Reilly Media, Inc. ISBN-13: 9781098107963
AAI 501: **Introduction to Artificial Intelligence** (1st Semester Students)	10/21/2025 to 12/08/2025	**Please note:** This ebook is available for **FREE** online. No purchase is necessary! 1. Poole, D. and Mackworth, A. (2023). *Artificial Intelligence: Foundations of Computational Agents, 3rd edition.* Cambridge University Press. https://artint.info/

AAI 521: **Applied Computer Vision for AI** (2nd, 3rd, 4th Semester Students)	10/21/2025 to 12/08/2025	**** BOTH Available through Digital Inclusive Access -** These e-textbooks include a fee applied to your student account. Opt out by the deadline if using another vendor. The opt-out option will be available in Canvas on 10/21/25. 1. Lakshmanan, V., Groner, M., Gillard, R. (2021). *Practical Machine Learning for Computer Vision: End-to-End Machine Learning for Images, 1st edition.* Sebastapol, CA: O'Reilly ISBN: 978-1098102326 2. Howse, J. and Minichino, J. (2020). *Learning Open CV4 Computer Vision with Python 3, 3rd edition.* Packt ISBN: 978-1789530643
AAI 590: **Capstone Project** (Final Semester Students)	10/21/2025 to 12/08/2025	**No Textbooks Required!**