Summer 2024 Registration is open from March 4th - April 19th

Upon submission of the Enrollment Agreement form, students will be registered for their courses by our Student Success Team. 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, Jessica Guerrero, at jessicaguerrero@sandiego.edu.

- First semester students will be enrolled in either CYBR 505 (6 units) or CYBR 501 & CYBR 502 (3 units each, 6 units total) during their first term.
- Returning students will be enrolled in both CYBR 501 & CYBR 502 (3 units each, 6 units total) or both CYBR 506 & CYBR 508 (3 units each, 6 units total) or both CYBR 514 & CYBR 516 (3 units each, 6 units total).

The 14-week/6-unit course (CYBR 505) begins on:

(May 7 - August 12, 2024)

The 1st 7-week/3-unit courses (CYBR 501, 506 & 514) begin on:

The 2nd 7-week/3-unit courses (CYBR 502, 508 & 516) begin on:

M&W (May 6 - June 26, 2024)

M&W (May 6 - June 26, 2024) T&R (May 7 - June 20, 2024)

Course	Dates	Required Text		
CYBR 505: Computational Roots of Cyber Security	05/07/2024 to 08/12/2024 ONLINE COURSE	** 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. Smith, R. E. (2019). Elementary information security. 3rd Edition. Jones & Bartlett Learning. ISBN-13: 978-1284153040 ISBN-10: 1284153045 or available through VitalSource 2. Miller, B. N., Ranum, D. L., & Anderson, J. (2019). Python programming in context. Jones & Bartlett Learning. ISBN: 978-1284202601 or available through Vitalsource		
CYBR 501: Introduction to	05/06/2024 to 06/26/2024			

	Information" section on your Student Success Center for details.
	1. Kim, David & Solomon, Michael G. (2021). <i>Fundamentals of information systems security (FISS)</i> . 4th Edition. Jones & Bartlett Publishers.
	ISBN-13: 978-1284220735
	ISBN-10: 1284220737
	or available through <u>VitalSource</u>
	2. CompTIA Security Pro (Embedded in Canvas Course)
	3. Schultz, Corey P., & Perciaccante, Bob (2017). <i>Kali Linux Cookbook: Effective Penetration Testing Solutions</i> . 2nd Edition.
	ISBN-13: 978-1784390303
	ISBN-10: 1784390305
	Or available through <u>VitalSource</u>
	Free PDF Downloads:
	1. The Linux® Command Line, William E. Shotts, Jr.
	 Wireshark® Network Analysis. The Official Wireshark Certified Network Analyst™ Study Guide. 2nd Edition (Version 2.1b). (linked in Canvas under "Getting Started")
	** 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.
07/08/2024 to 08/21/2024	Wilson, R. (2022). <i>Hands-on ethical hacking and network defense</i> . Cengage Learning. ISBN: 978-0357509876
	or available through <u>VitalSource</u>
	2. CompTIA Hands-on Ethical Hacking and Network Defense (Embedded in Canvas Course)
05/06/2024 to 06/26/2024	No Textbooks Required
	08/21/2024 05/06/2024 to

CYBR 508: Secure Network Engineering	07/08/2024 to 08/21/2024	CompTIA Security Pro (Embedded in Canvas Course)					
CYBR 514: Cyber Engineering Research I	05/07/2024 to 06/20/2024	No Textbooks Required					
CYBR 516: Cyber Engineering Research II	06/27/2024 to 08/15/2024	No Textbooks Required					
	•	Key for dates:	Course A	Course B	Semester Long		

REGISTRATION POLICY & PROCEDURES:

Students will be manually enrolled for each semester (including Spring, Summer, and Fall terms) by your Program Coordinator once you have filled out the MSCSE Enrollment Agreement. Once registered for a semester, students will receive an email confirmation of the registration. It is the student's responsibility to notify the Program Coordinator if they do not wish to be enrolled in a semester. In that case, a Leave of Absence would be required. For drop and withdrawal policy and deadlines, view the academic calendars found on the MSCSE Student Success Center. Reach out to your Program Coordinator, Jessica Guerrero, with any questions.

COMPTIA LAB FEE COSTS:

CompTIA Security Pro - \$129

CompTIA Ethical Hacker Pro - \$179

CompTIA Cyber Defense Pro - \$109

^{*}Please note: CompTIA Courses will be used across several classes but students will only be charged once as a lab fee for each

TEXTBOOK INFORMATION

*RECOMMENDED FOR ENTIRE PROGRAM:

American Psychological Association (2019). *Publication manual of the American psychological association*, (2020) (7th ed.). ISBN-13: 978-1433832178, ISBN-10: 1433832178.

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 comparison for different online vendors for some books.

VITALSOURCE ELECTRONIC TEXTBOOK ACCESS:

VitalSource is an online bookshelf program that is used to access eBooks for your courses and allows for Canvas course integration. Students will be charged for the textbook(s) through their USD student account after the 4-day course launch opt-out period. All students will have access to their textbook(s) for the first 4 days of the course's launch. During this period, you may choose to opt-out of VitalSource if you choose to purchase the textbook(s) through another source. The electronic text purchased through your student account is the guaranteed lowest price available. Your purchase provides you with access for the entire course, and can be extended beyond the course end date if you opt to purchase extended access.

For questions about textbook requirements, please reach out to your Program Coordinator, Jessica Guerrero, for details.