

YEAR 1	SUMMER 1	YEAR 2	SUMMER 2	YEAR 3	SUMMER 3	YEAR 4	SUMMER 4
Fall Semester Join Tech Clubs ¹ and attend General Body Meetings Shell Hacks @ FIU 305 Hackathon @ FIU Join Handshake ⁴ Create LinkedIn ⁵ Account Career Fair ⁷ INIT ¹⁰ Build Demo Day INIT ¹⁰ Ignite ICPC ² - FIU Programming Team	Part/Full-Time Internships REU ³ Personal Projects	Fall Semester Part/Full-Time Internships Shell Hacks @ FIU 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects ICPC ² - FIU Programming Team CIS 3590 ¹¹ Internship Ready Software Development CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶	Part/Full-Time Internships REU ³ Personal Projects Break Through Tech AI Programs ⁹	Fall Semester Part/Full-Time Internships Shell Hacks @ FIU 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects ICPC ² - FIU Programming Team CIS 3590 ¹¹ Internship Ready Software Development CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶	Part/Full-Time Internships REU ³ Personal Projects Break Through Tech AI Programs ⁹	Fall Semester Part/Full-Time Internships Shell Hacks @ FIU 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects ICPC ² - FIU Programming Team CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶	Part/Full-Time Internships Full-Time Job REU ³ Update LinkedIn ⁵ Personal Projects
Spring Semester 305 Hackathon @ FIU Join Handshake ⁴ Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Demo Day INIT ¹⁰ Ignite CIS 3590 ¹¹ Internship Ready Software Development CodePath ⁶		Spring Semester Part/Full-Time Internships 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects CIS 3590 ¹¹ Internship Ready Software Development CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶ Sprintership ⁸	Sprintership ⁸ Sprintership ⁸ [Only one occurrence]	Spring Semester Part/Full-Time Internships 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects CIS 3590 ¹¹ Internship Ready Software Development CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶ Sprintership ⁸	Internship Potential Return Offer From Sprintership ⁸ Sprintership ⁸ Sprintership ⁸ [Only one occurrence]	Spring Semester Part/Full-Time Internships 305 Hackathon @ FIU Update LinkedIn ⁵ Career Fair ⁷ INIT ¹⁰ Build Projects CIS 4257 ¹² Empowering Emerging Tech Talent CodePath ⁶ Sprintership ⁸	Full-Time Job Potential Return Offer From Sprintership ⁸ Sprintership ⁸ Sprintership ⁸ [Only one occurrence]

This Computing Roadmap is a *suggested* pacing of career preparation activities and experiences for students at the Knight Foundation School of Computing and Information Sciences (KFSCIS). They are encouraged to choose from the menu of available options based on their interest and skills.

ROADMAP KEY

- Join Tech Clubs:** Visit fiu.campuslabs.com/engage to find:
 - INIT FIU
 - SWE (*Society of Women Engineers*)
 - Code Crunch
 - WiCS (*Women in Computer Science*)
 - WiCyS (*Women in Cybersecurity*)
- ICPC:** International Collegiate Programming Contest
 - Visit <https://academy.cis.fiu.edu/about-icpc/>
- REU:** Research Experience as Undergraduate
- Handshake:** career.fiu.edu/resources/handshake/
- LinkedIn:** career.fiu.edu/resources/linkedin/
- CodePath:** Organization offering tech courses and career programs for computing students; visit www.codepath.org
- Career Fair:** To see the upcoming scheduled career fairs see Handshake: fiu.joinhandshake.com/stu/events
- Sprintership™ Workshops:** If matched with an employer. Learn more at go.fiu.edu/FIU-Sprintership
- BTT AI Program:** Visit breakthroughtech.org/programs/
- INIT Cohorts:** Visit luma.com/user/INITFIU

COURSE INFORMATION

- CIS 3590:** Internship Ready Software Development:
 - Corequisite: COP 3337
 - Prerequisite: COP 2047 or COP 2210
 - Learn more: catalog.fiu.edu/courses/0380701/overview-aoYks
- CIS 4257:** Empowering Emerging Tech Talent
 - Prerequisite: COP 2047 or COP 2210
 - Learn more: catalog.fiu.edu/courses/0380711/overview-aoYks

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