We're so excited to welcome your child to our Computer Science Summer Camp! This program is designed to give students an unforgettable experience packed with hands-on learning, new friendships, and plenty of fun — and best of all, it's completely free, thanks to the generosity of our donors who believe in expanding access to STEM education.

Our camp serves 120 students total, divided into two sessions: the first is for rising 11th and 12th graders, and the second is for rising 6th through 10th graders. This allows us to tailor both the academic and social experience to each age group. Students are supervised at all times by trained camp counselors and faculty members, with a camper-to-adult ratio of approximately 8 to 1. Every adult who works with our campers has passed a state-approved background check and completed specialized training in student safety and support.

Campers stay in secure, supervised dorm-style housing, separated by gender. Each student is paired with a roommate of the same assigned-at-birth gender and age group to ensure comfort and compatibility. (Funny story — in our first year, students had their own rooms, but by night two, they were begging to bunk with their new friends. Lesson learned!) The dorms are monitored, buildings are secured, and overseen by staff members. We take great care to provide a safe, inclusive, and welcoming space.

The heart of the program is our computer science curriculum, designed to accommodate students at all experience levels — whether they're just starting out or already passionate about programming. Campers dive into project focused applications of coding languages through engaging and collaborative problem-solving. For rising 11th and 12th graders, we offer an actual college-level course for credit (don't worry, they won't be in class with college students — just fellow high schoolers!). It's an exciting opportunity to challenge themselves and get a jumpstart on their future.

Of course, it's not all academics! We balance out our days with tons of exciting activities, including pool parties, pizza nights, battle bot competitions, e-sports tournaments, and gaming

nights. From sun-up to lights-out, campers are busy, engaged, and supervised, all while having the time of their lives.

We encourage students to bring their cell phones, tablets, and laptops — not just for communication, but also for working on projects. Each camper will be given a personalized Wi-Fi login with built-in content restrictions. While we make every effort to filter access, we kindly remind families that we cannot be responsible for how students choose to use their personal devices. We recommend having a conversation with your child ahead of time about safe and respectful digital use.

We'll provide a full packing list after registration, including what to bring for dorm life, learning, and leisure. In the meantime, rest assured that your child will be cared for, supported, and inspired during their time with us. We truly can't wait to meet them and give them a summer full of discovery, connection, and confidence.

If you have any questions at all, we're just a message away!