launch_code's

Women+

Free Training & Career Development for Marginalized Genders in Tech

LaunchCode Women+ is an education program designed to engage and educate women, trans, non-binary, and gender non-conforming individuals in the local technology community.

Participants enroll in either a 24- or 45-week specialized skill track meeting once-weekly in a 3-hour evening class. Classes are designed to equip LaunchCoders with technical and career-readiness skills leading to our free apprenticeship job program.

What to Expect

- Mentor and peer support
- An inclusive, collaborative learning environment
- Meet for 3 hours of class once weekly
- 15 hours of work outside of class each week

- Students must have a laptop with administrator privileges for participation.
- Windows 10 for PC or macOS 10.13.2 or newer for Mac required. See specific track descriptions for any additional requirements.

Skill Tracks

Skill track availability varies by class date and location. Please review details for upcoming cohorts under registration at **launchcode.org/women-plus**.

- Data Analysis – 24 weeks
- Data Science – 24 weeks
- Salesforce – 24 weeks
- SQL Server – 24 weeks (requires Windows 10 OS)

- Product – 24 weeks
- Java Web Development – 45 weeks
- C#/.NET Web Development – 45 weeks

Learn more and apply at LaunchCode.org/women-plus

Skill Tracks

Java or C#/.Net Web Development 45 Weeks

LaunchCoders spend 45 weeks learning foundational programming concepts utilizing JavaScript and object-oriented programming utilizing either Java or C#. Students graduate able to solve problems through code and start a career as a Java developer or a C# developer. Java developers work with data management, reporting, business workflows, Android development, and web development. C# developers can use their skills to develop web applications, and desktop and mobile applications.

SQL Server & Databases 24 Weeks

LaunchCoders spend 24 weeks learning the basics of SQL, advanced queries, stored procedures, and reporting services. SQL (Structured Query Language) is great for someone that is interested in working with databases, including non-programmers looking to improve their business intelligence skills or programmers looking to build and manipulate databases for their applications. A Windows computer is required for this track.

Salesforce 24 Weeks

LaunchCoders spend 24 weeks learning Salesforce administration and being introduced to Salesforce development with the opportunity to utilize that knowledge to obtain the Salesforce Administrator Certification. Salesforce is great for someone that is interested in bridging customer service and business to tech through better collecting and analyzing customer data.

Data Science 24 Weeks

LaunchCoders spend 24 weeks learning how data science can be applied to discovering customer insights, predicting outcomes or optimizing processes, and is great for someone with a background in computer science, mathematics or statistics. Learners will develop coding skills and gain a comprehensive overview of data science methods and tools, from statistics and linear algebra to machine learning and creating APIs. They will develop proficiency in Python, SQL and Git, and will complete an in-depth final project to showcase their skills.

Data Analysis 24 Weeks

LaunchCoders spend 24 weeks learning foundational knowledge into how to code, what data is, where it comes from, and how it can be used to inform trends and aid in decision-making. LaunchCoders utilize Python, SQL, Tableau, and various data to source, clean, profile, model, visualize, and report back findings in a manner consumable by stakeholders. Data analysis is great for someone who is interested in researching and communicating insights in engaging ways.

Product 24 Weeks

LaunchCoders spend 24 weeks learning introductory product management concepts that help drive the strategy behind the research, development, launch, and refinement of customer-facing products. LaunchCoders will utilize industry tools, like Miro, and frameworks such as Scrum and Agile, Kanban, and Design Thinking. Intro to Product is great for someone who is eager to understand customer needs, gather fast feedback, and convert those needs to products for business objectives.

Career Readiness

All LaunchCoders participate in project building and Career Modules, putting them on the path to job-readiness. Through experience, students learn the crucial skills such as effective communication and collaboration on a technical team, workflow management processes like Agile, and other in-demand tools used in the tech industry.

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