

SYNCHRONY SKILLS ACADEMY HIGH SCHOOL PROGRAM

The work world is changing. [Synchrony Skills Academy](#) was established to create a learning environment that allows students to reach their ambitions through tech training enabling them to compete for jobs in the future. Our mission is to democratize technology training and empower communities to achieve their greatest potential.

"There is an urgent need to develop a more inclusive, skilled workforce and address economic inequities. No one company or sector can do it alone. We must work together to build a better future for all that includes innovative job training solutions."

-Brian Doubles, President and CEO of Synchrony



High School Program



After school and summer immersion experiences that are focused around full-stack engineering, STEM, video production & robotics. Coursework credentialized within CT colleges.



Community College Program



Offer students the opportunity to learn and explore new skill areas that will prepare them for work by offering Summer and Winternship opportunities to local students.



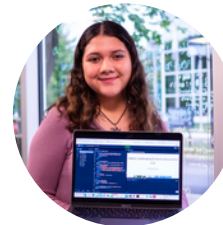
Adult Career Development Program



Offer reskilling training for in-demand jobs for those that are underemployed/ unemployed. In addition to formal technical training, individuals will receive interview prep and career placement services.

The Synchrony Skills Academy and The Synchrony Foundation partnered with [\(DAE\)](#) for our **High School Program** to bring their Digital Skills Program curriculum to high school students. In this after school program, students will explore and learn highly coveted technical skills in preparation for college or career.

WHAT STUDENTS ARE SAYING:



"We really start from the beginning. We build those communication skills and confidence with people around us."

Sophia Aguirre
Westhill High School '22



"I had never in the beginning thought of coding. After doing this program for almost five months now, I saw that I wanted to change my career."

Nichole Samaniego
Westhill High School '22

To sign-up for the High School Program starting in September, visit myDAE.co/stamford23 or scan the QR code





DAE Source Code

DAE Source Code is DAE's proprietary methodology that allows students to both **uncover** their commitments and values and **design** products and solutions that channel those commitments into economic and social **impact** in their community



Software Engineering

Our Software Engineering track allows students to learn a wide variety of coding languages and build multiple successively complex websites and web apps, culminating in a capstone project of their choosing.



Game Design

Our Game Design track allows students the ability to learn to design and build video games and other interactive software and apps. Students will learn a variety of coding languages and build successively complex projects, culminating in a capstone video game project of their choosing.

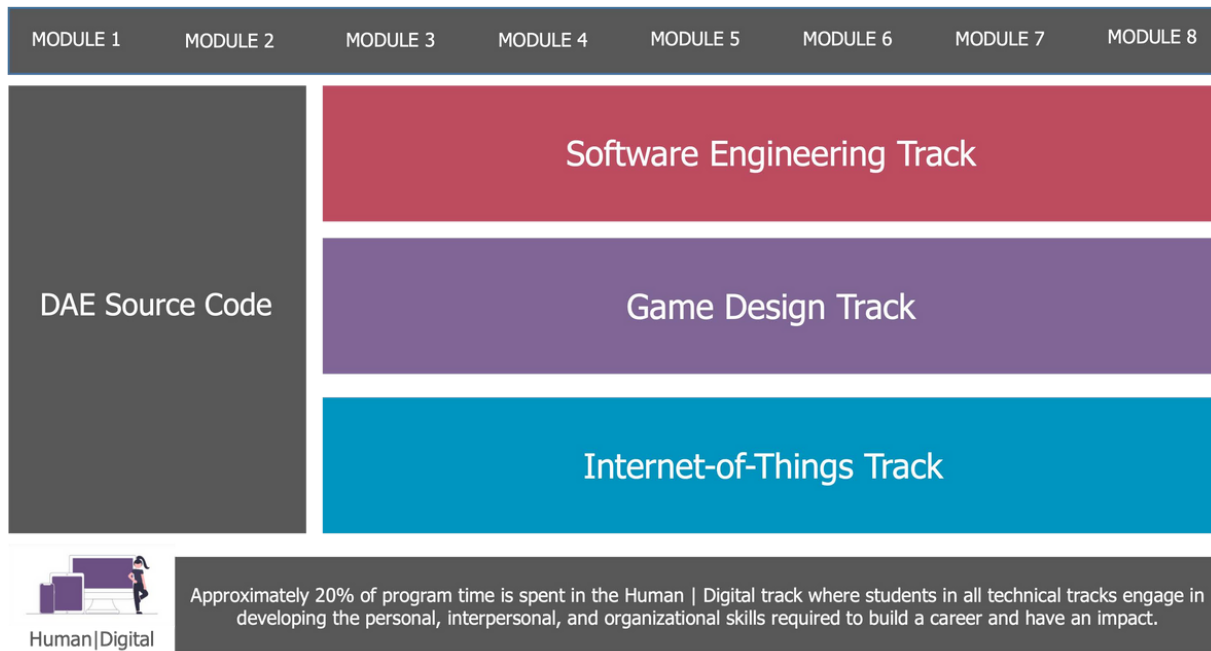


Internet-of-Things

Our Internet-of-Things (IoT) track allows students the ability to learn to program and create software for hardware applications including robots, manufacturing, and other IoT devices. Students will complete successively complex projects, culminating in a capstone project of their choosing.

HIGH-LEVEL CURRICULUM FLOW

project & portfolio based | highly collaborative | learner-centric



Good grades alone aren't good enough

DAE helps students gain the skills colleges & employers are looking for, like...

Collaboration & Cooperation

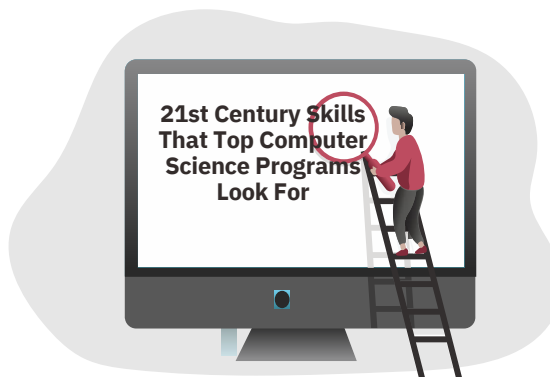
<https://mitadmissions.org/apply/process/what-we-look-for/>

Hands-on Learning

<https://mitadmissions.org/apply/process/what-we-look-for/>

Commitment

<https://www.cmu.edu/admission/admission/admission-consideration>



Critical & Creative Thinking

<https://undergrad.admissions.columbia.edu/apply/process>

Change Agency

<https://mitadmissions.org/apply/process/what-we-look-for/>

Passion & Perseverance

<https://www.cmu.edu/admission/admission/admission-consideration>