



**Washington Network
for Innovative Careers**
Northeast King County Skill Center

WANIC SKILL CENTER
11605 132ND AVE NE A108
KIRKLAND, WA 98033

Discover your Summer Possibilities!

Summer Skills Academy 2016

June 27 – July 15 (No school 7/4)
8:00 am – 3:00 pm. May vary by class.

wanic.org

*Apply online beginning 3/15
Don't delay!*

Computer Science & Engineering

Project-based learning: electronic components, Robotics, and C language programming.
Location: Redmond HS

Culinary Creations

Take a chef, add students excited about cooking, mix them together in a state of the art kitchen = recipe for fun.
Location: Lake Washington HS

DigiPen Art & Animation

Through a variety of hands-on projects, students are exposed to the tools and techniques of professional artists while creating their own 2D and 3D animations. Students experience how each step of the art production process works while also developing foundational skills including drawing and sculpting.
Locations: Lake Washington HS | Mercer Island HS

DigiPen Cyber Security

Learn how networked computers communicate with one another, understand how systems can become compromised, and explore different ways to protect online security.
Location: Lake Washington HS

WANIC Summer Skills Academy Details:

- Open to students entering 9-12th grade in Bellevue, Issaquah, Lake Washington, Northshore, Mercer Island, Riverview, and Snoqualmie Valley School Districts.
- Apply online beginning March 15.
- Earn .5 Occupational Education HS Credit (Exception: The Health class provides the .5 Health HS Credit graduation requirement.)
- 1 excused absence is permitted. After 1 absence the student will lose credit.
- Grade will be posted to high school transcript.
- Program offerings subject to change or cancellation due to enrollment.
- Students may not apply for a Summer Skills class they have previously completed.
- Free Tuition. \$50 materials/class fee (assistance available).
- After you receive an email confirmation, pay the class fee online or mail a check (payable to WANIC). Fee must be paid by June 17 to hold your spot.

Visit your high school career specialist for more info.
wanic.org * 425-739-8400 * wanic@lwsd.org

DigiPen Robotics

This workshop introduces students to fundamental engineering concepts as they build and program their own autonomous robots. Students will learn the basics of mechanics, electronics, and software engineering while testing the limits of their creations.
Location: Lake Washington HS

DigiPen Sound Design & Engineering

This class offers a fascinating, hands-on approach to creating music, sound effects, and soundtracks for games or animations. Students produce unique, engaging soundscapes while learning about the fundamentals of music and sound design and their use in the video game and animation industries.
Location: Lake Washington HS

DigiPen Video Game Development

This workshop is ideal for any student who wants to take an idea for a 2D video game and make it a reality. This workshop examines basic programming techniques, but also looks at other disciplines needed to create a game including game design, art production, and sound design.
Location: Lake Washington HS

DigiPen Video Game Programming

This workshop launches students into the world of writing code through the process of programming video games! The emphasis is on learning the foundational programming concepts, including variables, conditional statements, and loops, that form the basis of game logic.
Locations: Lake Washington HS | Mercer Island HS

Dynamic DNA

Have you ever wanted to work in a research lab and run your own science experiments? Discover the world of genetic research as you explore the workings of mutant genes, bacteria, and DNA sequencing. Includes a visit to Fred Hutch!
Location: WANIC

Health

Learn about personal & community health issues. Meets health credit graduation requirement.
Location: Lake Washington HS

Health Careers Exploration

Do you like to help others? Would you like to explore healthcare careers like Dental, Fire & EMS, and Nursing? This interactive class will give you an inside look at these high demand fields!
Location: WANIC

Introduction to Medical Careers

Learn the language of doctors, nurses, and healthcare professionals as you explore the exciting world of medical assisting.
Location: WANIC

Radio/TV Broadcasting

Produce and run a radio show and create your own videos.
Location: Bellevue HS