

# DigiPen Video Game Programming



- ◆ **Location:** DigiPen
- ◆ **2 Year Program Available**
- ◆ **High School Credits:** **YR1:** CTE (2.0), AP Computer Science Principles (1.0), **YR2:** CTE (2.0), Math Analysis (1.0)
- ◆ **College Credits:** DigiPen Credits TBD
- ◆ **Program fees apply** (financial assistance may be available for qualifying students)
- ◆ **Prerequisite:** Algebra 2 or instructor permission

Become a “maker of technology”, not just a user of technology. Learn how today’s digital games and interactive experiences are created. You will make a series of games while learning the basics of programming in ‘C’. Integrate mathematics and design theory. Immerse yourself in the game production process and explore pathways into video game careers.

[wanic.org](http://wanic.org)



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## Possible Job Opportunities in Video Game Programming/Computer Science\*

- ◆ Software Developer, Applications \$131,790  
Sample of reported job titles: Application Developer, Application Integration Engineer, Computer Consultant, Software Architect, Software Developer, Software Engineer, Technical Consultant
- ◆ Software Developer, Systems Software \$121,250  
Sample of reported job titles: Software Developer, Infrastructure Engineer, Network Engineer, Publishing Systems Analyst, Software Architect, Software Engineer, Systems Coordinator, Systems Engineer

\* Source: Bureau of Labor Statistics 2018

WANIC (Washington Network for Innovative Careers) is a regional skill center in Northeast King County. WANIC provides advanced level Career and Technical Education (CTE) programs based on rigorous academic and industry standards preparing students for career and college readiness. WANIC Skill Center programs are delivered through a system of branch campuses in eight participating districts. The skill center programs provide dual credit opportunities (both high school and college credit) and/or lead to industry certifications.

## Washington Network for Innovative Careers

WANIC Skill Center serves high school students from these School Districts:

Bellevue ◆ Everett ◆ Issaquah ◆ Lake Washington  
Mercer Island ◆ Northshore ◆ Riverview ◆ Snoqualmie Valley

### WANIC Skill Center

11605 132nd Ave. NE, #A108

Kirkland, WA 98034

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[wanic.org](http://wanic.org)

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