



Program Map



Cybersecurity - Bachelor of Applied Science Degree

Area of Study: Science, Technology, and Engineering

Earn a Bachelor of Applied Science degree in the high-demand field of Cybersecurity. Small classes with dedicated faculty using the latest technology and extensive hands-on lab activities. 90-credit 18-month program for students after completion of an associates degree. Part-time student options available. High-value degree for reasonable cost. Free Tutoring Services are available to support you throughout your degree completion.

Fall Term Start – Attend classes at Clark just two evenings a week in evening hybrid classes, and a third course that is fully online. Additional application and entry requirements for this degree, more details available: clark.edu/cyber

Program maps are suggested academic plans and should not be used in the place of regular academic advising. Your student entry method, placement, course availability, and program requirements are subject to change and transfer credit(s) may change your map/plan.

Year One

Term One

- NTEC 321 Enterprise Networking Foundation 5
- NTEC 361 Cybersecurity Programming Foundation 5
- PHIL&120 Symbolic Logic 5

Term Two

- NTEC 364 IoT Foundation: Connecting Things 5
- ENGL&235 Technical Writing 5
- PSYC 315 Organizational Behavior 5

Term Three

- NTEC 365 Big Data & Analytics Foundation 5
- CMST&230 Small Group Communication 5
- ECON 110 Intro to Global Economy 5

Term Four

- NTEC 371 Cybersecurity Foundation5
- CMST 310 Organizational Communication5
- ENVS 109 Integrated Environmental Science5

Year Two

Term Five

- NTEC 472 Cybersecurity Penetration Testing5
- NTEC 473 Cybersecurity Analyst5
- ENVS 430 Sustainability & Environmental Practices5

Term Six

- NTEC 475 Cybersecurity Operations5
- NTEC 499 Capstone Project5
- PHIL 420 Ethics in Management5

90 credits required. [View the Clark College Catalog](#) for additional program information.

Key: & Common Course, same course is available at many community colleges throughout the State of Washington.

Approximate Costs Each Term

Tuition for BAS programs vary. The cost for 15 credits per term at the 300 and 400 level is \$2,340 plus books, supplies, and miscellaneous fees. Some BAS programs mix 100-400 level coursework. **Tuition based on Washington resident rates. View [residency classifications](#) on our website.*

Customize with Advising

Make an appointment online with Advising Services to learn more about customizing your academic plan at clark.edu/advising.

How to Enroll

Visit Clark College’s Welcome Center in Gaiser Hall room 127 or the [Get Started webpage](#) for information on becoming a new student. Email start@clark.edu or call 360-992-2078.

[Apply for Admission](#)

Support Services

At Clark College, we know that everyone who walks through our doors is a unique person with diverse, interesting and sometimes challenging circumstances. We are committed to ensuring each and every student can succeed at Clark, and are committed to serving systemically non-dominant communities, including (but not limited to) people of color, those who identify as LGBTQIA2S+ and people with disabilities. We have resource centers, clubs, programs and activities for all students.

Visit our [Student Support](#) page for more information.

Funding Options at Clark

There are many resources available to help students cover the costs to attend college—tuition, books, fees, tools, transportation, childcare, etc.—so you can focus on completing your degree or certificate.

Grants Based on need. You do not need to pay back grants.

Scholarships Similar to grants, and there are different criteria; Clark College awards hundreds of thousands of dollars to students each year. We encourage everyone to apply!

Student Employment & Work Study Money you earn through working part-time; this helps to reduce your reliance on loans, and build your skills and resume.

Loans If you do need to borrow additional funds to pay for college-related expenses, you can consider loans. It is money you borrow and will pay back with interest.

Specific Assistance For Veterans, worker retraining, DREAMers, students receiving DSHS benefits, and more.

For more information, visit our [paying for college website](#) or visit the **Office of Financial Aid in Gaiser Hall room 101**.

Career Opportunities

Career exploration and planning is an essential step to establishing your academic journey at Clark College and beyond. Career Services connects you with resources and strategies for career planning in six areas: knowing self; career awareness; relationship building and networking; work-based learning; job-search skills; and career readiness competencies. You are encouraged to participate in *MyPlan*, a comprehensive and interactive guide with activities to support your career, academic, and financial wellness planning. Visit [Career Services](#) in the **Penguin Union Building room 002**.

Students who complete the **Cyber Security Bachelor's Degree** could be employed as:

Cyber Security Specialist
Security Analyst

Career exploration information established by Clark Faculty and Staff.



Clark College does not discriminate on the basis of race, color, national origin, age, perceived or actual physical or mental disability, pregnancy, genetic information, sex, sexual orientation, gender identity, marital status, creed, religion, honorably discharged veteran or military status, or use of a trained guide dog or service animal in its programs and activities, in accordance with state and federal laws. The responsibility for and the protection of this commitment extends to students, faculty, administration, staff, contractors and those who develop or participate in college programs. It encompasses every aspect of employment and every student and community activity. The following person has been designated to handle inquiries regarding non-discrimination policies: Vice President of Diversity, Equity, and Inclusion, Gaiser Hall (GHL) 220, 360-992-2757, or 360-991-0901 (video phone).

Alternate format of this document is available upon request. Please contact Disability Support Services at 360-992-2314, or 360-991-0901 (video phone).

Created in March 2020, Last updated in March 2021.