



SYLLABUS

Computers, Servers & Networking

COURSE INFORMATION

- 2021-2022 School Year
- 3.0 High School Credits
 - 1.0 English Credit
- CTE Dual Credit
 - Edmonds Community College 15 Credits
 - CIS 161 PC Hardware Support
 - CIS 162 PC Software Support
 - CIS 264 Server Administration
 - Everett Community College
 - IT 101 Intro to Information Technology
 - Bellevue College
 - Tech 215 PC Analysis & Configuration
 - Tech 217 PC Analysis & Configuration II
 - IT 103 Networking Basics
- Session Time, Class Days: Class meets Monday-Friday. Students will attend either half day morning or afternoon. Morning is 7:55-10:25 and Afternoon is 11:10-1:40.
- Course Description: CSN is a unique hands-on course that is focused on helping students attain skills and certifications to become an entry-level computer technician.
- Prerequisites: Interest in computer hardware, software and networking, the ability to read and follow directions and the ability to work in a self-directed manner.

INSTRUCTOR INFORMATION

- Tory Klements MCP, A+
- Office Hours: 6:40-7:40 a.m. and after school by appointment Monday-Friday
- Office Location: Room 128
- Phone: 425.328.2246 (office) 425.238.6273 (personal)
- Email: klementsntl@mukilteo.wednet.edu or tory@teechur.com
- Best Way to Contact me: text message via REMIND or email, I will respond within 48 hours

COURSE MATERIALS

- Required Materials: Three-ring binder, paper, writing utensils, and lab tools daily
- Other Resources: Labsim, online videos, online articles, our classroom website which is at www.teechur.com, Quizlet.com, as well as a variety of operating systems and software as part of our MSDN Agreement with Microsoft.
- Lab Fee: \$40 lab fee provides toolkit, storage, lanyard, crimper, cables and cable making material, grounding strap, software, and class shirt
- Second year students must pay for their own certification tests. The A+ certification requires two tests. Fee is payable at the time the student registers for the test.

LEARNING OBJECTIVES

1. *Further student knowledge in Information Technology in a rigorous and challenging, hands-on course.*
 2. *Prepare students for the world of work by presenting them with real-world situations and simulations.*
 3. *Provide a variety of learning opportunities.*
 4. *Help prepare students to take a variety of professional technical certifications.*
- **Certificate Opportunities** CompTIA A+ Technical Certification and Microsoft Certified Professional Certification.

ASSIGNMENTS AND GRADING

- **Assessment Criteria and Grading Policies:** Grades are based on hands-on labs, group critical-thinking projects, quizzes, and tests, and a final project that includes a test, a written component, and a skills test. The final is 60% of the overall semester grade each semester as it is a comprehensive assessment of student learning for the semester. **Students must not be absent during the two weeks of finals if they intend to pass the program.**
 - Coursework 20%
 - Leadership 10%
 - Assessments 10%
 - Semester Final 60%
- **Professionalism Policy:** Leadership and professionalism is approximately 10% of a students' overall grade and includes such things as using skills outside of class time, volunteering inside or outside of class, mentoring other students, and many other opportunities throughout the year.
- **Make-up or Late Work:** Late work and make up work are not accepted without prior arrangement as ample class time is given.
- **Grading communication:** Parents and students can access grades through our online grading system. Grades are updated after every unit, which is approximately every two weeks.