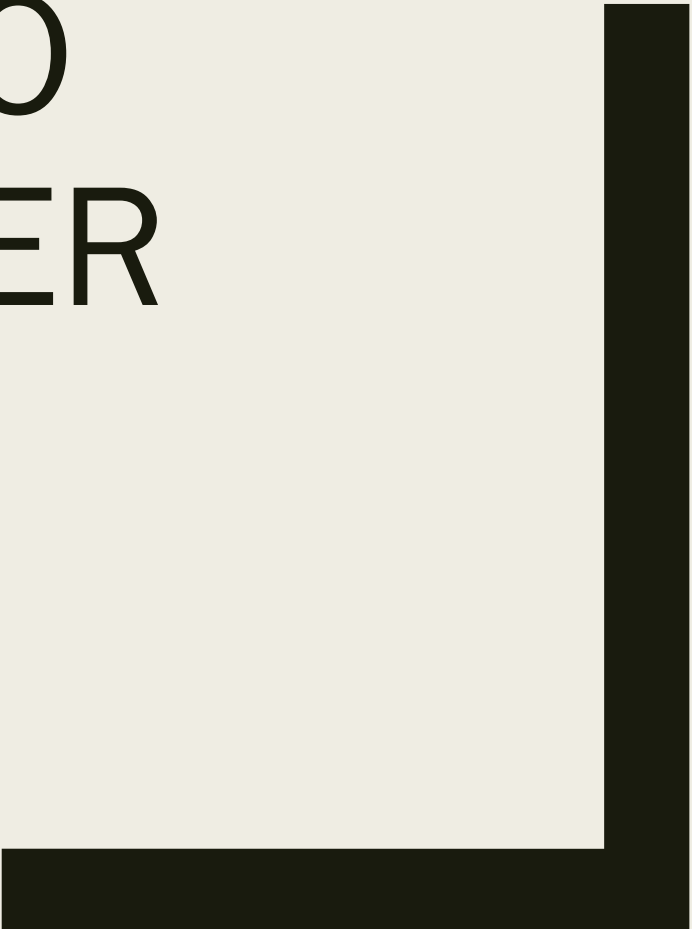




WELCOME TO INTRO TO CYBER SECURITY

Mr. Almstedt
Curriculum night 2026
Innovation Academy
FCS STEM Magnet School



Mr. Jeff Almstedt

- 2nd year teaching at Innovation Academy
- 29 year career in industry
 - *AT&T*
 - *Cox Communications*
 - *Big 5 Consulting*
 - *IT SW*
- Graduate of James Madison University
- Married with 1 daughter
 - *2025 Graduate of Centennial HS and is now attending UGA*
- Super excited to continue teaching Computer Science & Cybersecurity at IA



Intro to Cyber Security

- Intro to Cyber Security focuses on 2 main subjects, Networking and Cyber Security
- The 1st semester will focus on Networking Fundamentals with the 2nd semester continuing our focus on Networking and then moving on to Cyber Security
- This class will be hands-on and we will be using CompTIA to allow for the students to get fully immersed in all things Networking and Cyber Security

Grading in Into to Cyber Security

Category	Weight	Description
Major	55%	Unit Tests, Major Projects / PBL's
Minor	35%	Quizzes, instructional labs
Practice	10%	Homework, small networking / cyber tasks, Vocabulary

Late work policy

- Networking / Cyber Security is a skills-based class. Students must learn one skill before they can move on to the next skill.
- **Work that is turned in after the deadline will receive a ten-point deduction**
- Any practice assignment that is not completed before the end of unit test, will not be accepted.



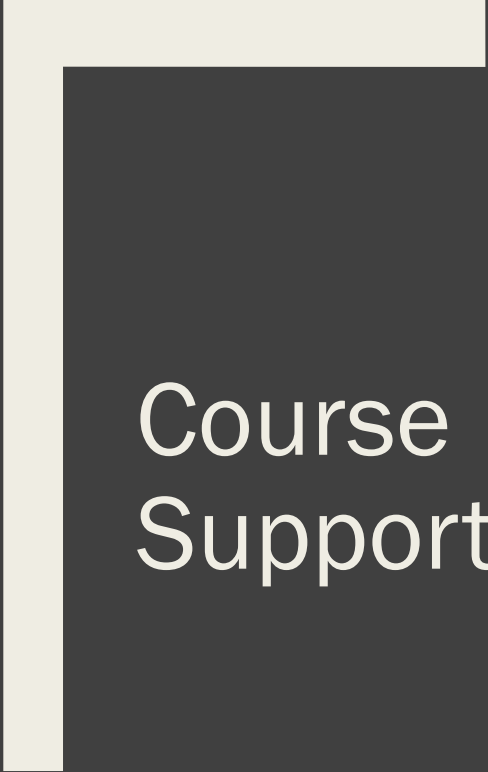
- If a student scores below 75% on a major assessment, they will have one recovery attempt available to them. The highest score available to them will be a 75%.
- Before being re-assessed, a student will need to complete missing work and/or a recovery process to ensure the student has better mastery on the content. The original score will remain if a student scores lower on the second attempt. The original score will be noted in the comment section of Canvas if a student scores higher on the second attempt.

Recovery Policy

Steps to success!

- Ask questions.
- Attention to detail. Students need to understand exactly how coding elements work in all situations. Trial & error without understanding will not lead to success.
- Keep up with the work. Everything in our course will build upon previous topics. Students must understand and gain competence in one unit before moving on to the next.
- Come to tutoring and help sessions.
- Lots of online resources! CompTia is our main online curriculum

- **Office Hours in room 258**
 - *Almstedt: Tuesday - Thursday, 8:15 – 8:45 am*
- **Friday tutoring:** All teachers have tutoring on Flex Fridays from 8:55 – 10:00. Students should sign up on the event site and select the teacher that they need to work with.



Course
Support

Questions...

Email me:

almstedtj@fultonschools.org