Cyber Institute

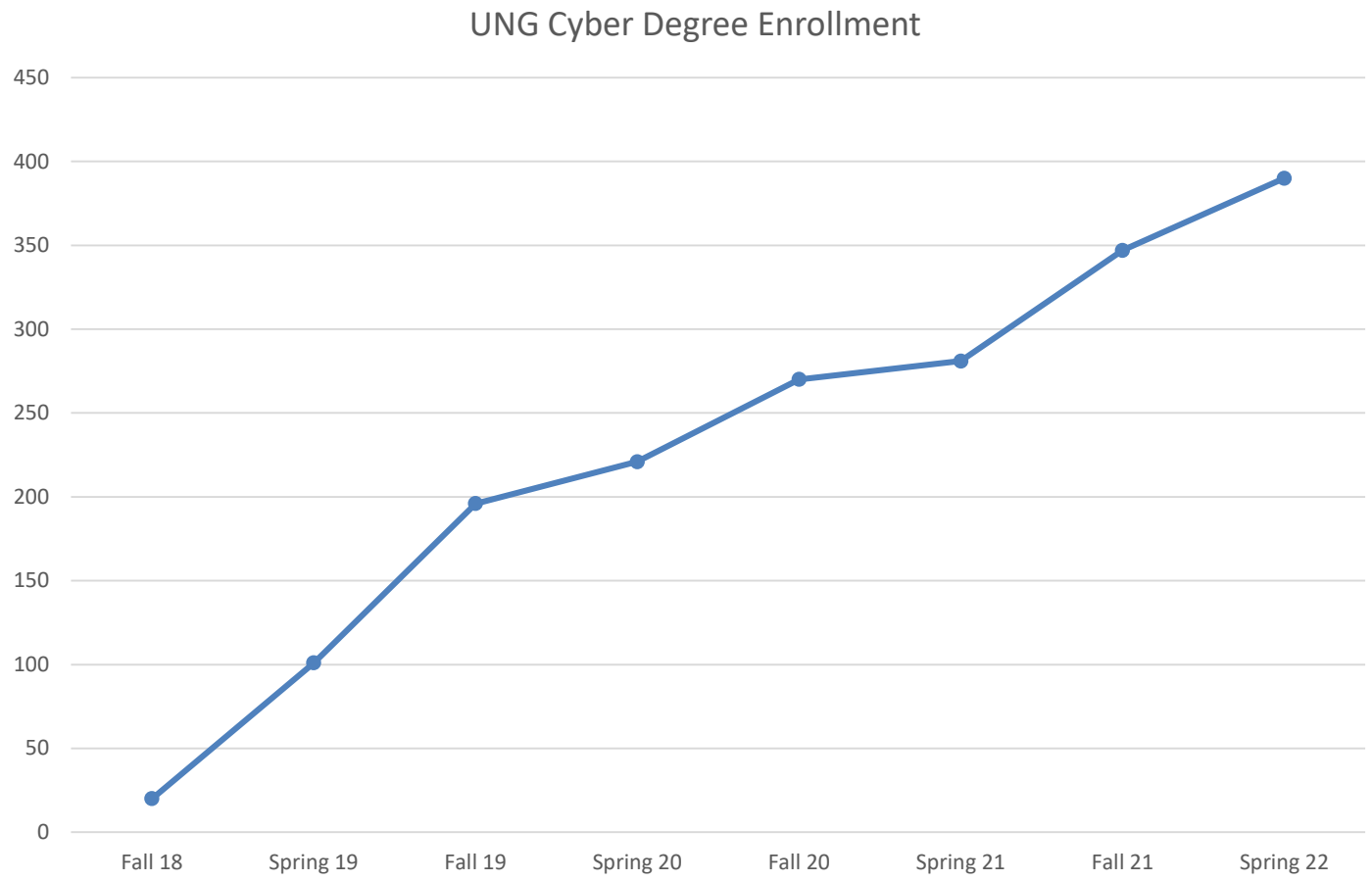
Executive Director, UNG Cyber Institute

Agenda

- Welcome and introduction to the program
- Meet some students
- Cyber Institute focus
- Initiatives
- Where we would like to see you
- Our future strategy

Past “wins”

- NSA Codebreaker success:
  - #1 of 631 Universities Nationwide (2020, 2021), #2 (2022)
- Had a student selected for the US Cyber Olympics team in Athens, Greece in June 2022.
- Recertified as a National Center of Academic Excellence in Cybersecurity and Cyber Defense Education by the NSA and Dep. of Homeland Security
- SANS Cyberstart Georgia Leader for k-12 education



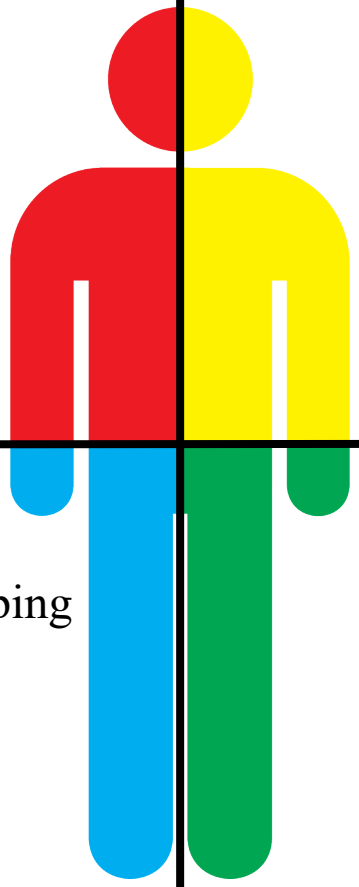
Why you were invited

- You are professional problem solvers
- You had that one person, you can be one for our students
- Invest in current / future students
  - Help us build what you value in a first hire (Values / Work Ethic / Discipline / Integrity / Loyalty)
- Value Proposition - recognition, speaking opportunities inside the Institute, other incentivizing measures, marketing
- Assist in Board strategy, refinement of our charter and mission, subsequent tiger teams requests (mid-careers)
  - Generating ideas / Brand recognition
- Ex. Employee education, industry certifications

Institute Focus

k-12 education
Demystify Cyber
Camps in/outside schools
Competitions
GenCyber
SANS CyberStart America

Opportunities outside the University bubble
Internships
Jobs
Capstone Projects
Research

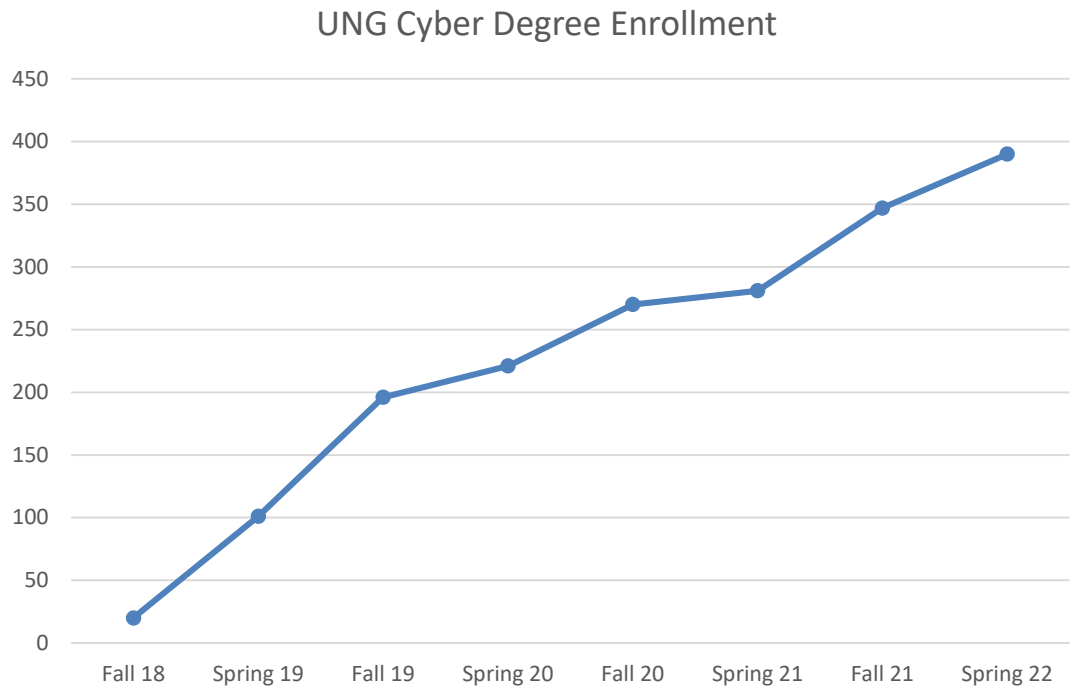


Maintenance of the University
Cyber Forensics/Reverse Engineering/Data Mapping
Retention of expertise in the classroom
Equipment and software purchase
Recertify UNG Cyber curriculum/minor
Relevancy

Opportunities inside the University bubble
Certs
Nighthawk Team
Competitions
Cyber Summer Camp
Summer Language Immersion
Cyber Lab work

Other Touchpoints

- Student Coach and Mentor
- Challenges you see
- Future PD events
- Federal and State research
- Cohorts
- Industry Partners
- Student networking



Your Comments and Questions

If you need this in an alternate format for accessibility purposes (e.g. Braille, large print, audio, etc.), please contact Kimberly Bruner by email at kimberly.bruner@ung.edu or call 706-867-2189.