

Cyber



INTELLIGENCES: Logical-Mathematical, Spatial, Interpersonal

SKILLS: Cyber Branch officers engage in complex and challenging tactical and technical mission sets at all echelons within Army, Joint, Interagency, and Multinational environments. Cyber Officers achieve expertise in planning, synchronizing, integrating, and executing cyberspace and electromagnetic warfare (EW) operations to mass effects and gain advantages in or through the cyberspace domain and electromagnetic spectrum during joint and multi-domain operations. Cyber Officers also design, develop, and deliver timely and effective software, hardware, and other relevant cyber capabilities and solutions to enable Cyber and EW operations. Cyber Officers are inspirational and well-educated leaders who are logical, analytical, innovative, technologically adept problem solvers. Cyber Officers successfully navigate dynamic environments and complex situations within small teams, combat units, and large organizations. Cyber Officers continually remain willing and eager to learn and grow while demonstrating a high-degree of mental and physical stamina.

- •KNOWLEDGE: The Cyber Branch values officers with academic backgrounds in specific Science, Technology, Engineering, and Mathematics (STEM) disciplines and majors, but not exclusively. The domain-specific education disciplines listed below provide officers with a greater level of knowledge needed to plan, synchronize, integrate, and execute cyberspace and EW operations. Other disciplines and majors are also valued, but should preferably be accompanied by demonstrated, cyber-related technical aptitude or experience:
- ➤ **RELEVANT EDUCATION:** Electrical Engineering; Computer Science; Computer Engineering; Cyber Security/Science/Ops; Software Engineering; Mathematics; Electronics Engineering; Telecom Engineering; Mechanical Engineering; Systems Engineering; Data Science/ Analytics; Statistics; Informatics; Computer Information Systems; Information Technology; Information Systems Security; Robotics/AI.
- > RELEVANT TRAINING / EXPERIENCE: Cadet Troop Leader Training in Cyber/EW units/sections; Cyber/EW related internships or fellowships; Cyber/EW related clubs, programs, and hobbies; competition in capture the flag events; attendance at technology-focused conferences; completing relevant technical training or certifications; academic enrichment programs; Cyber/EW related work experience.

BEHAVIORS: (In addition to foundational)

- > ADAPTABLE > CRITICALLY THINKING > ETHICAL / MORAL > INNOVATIVE > PERCEPTIVE
- > AUTHENTIC (REAL) > DETAIL FOCUSED > EXPERT > INQUISITIVE > PRECISE
- > COLLABORATIVE > DILIGENT > FLEXIBLE > INTELLECTUALLY CURIOUS > RESILIENT
- > CONFIDENT > DISCIPLINED > FIT (MENTAL/PHYSICAL) > INTEGRITY > VISIONARY

TALENT PRIORITIES:

- 1. PROBLEM SOLVER: Able to choose between best practices and unorthodox approaches to reach a solution. Accomplishes the task.
- 2. INSPIRATIONAL LEADER: Motivates teams to work harmoniously and productively towards a common goal.
- 3. TECHNOLOGICALLY ADEPT: Understands and effectively uses the latest technologies.
- 4. INNOVATIVE: Creative, inquisitive and insightful. Easily identifies new solutions and catalyzes change.
- 5. LOGICAL / ANALYTICAL: Uses reason and thinks in terms of cause and effect. Able to deconstruct and solve complex problems.
- **6. DOMAIN-SPECIFIC EDUCATION:** Possesses relevant academic disciplines desired by specific branch.