

Readiness Exam: Ensuring Student Success & Maximizing Your Investment

MANTECH's Advanced Cyber Training Program (ACTP) delivers industry-leading programs, support services, and rigorous training in Computer Network Operations (CNO). The Readiness Exam is a strategic tool designed to provide clear, quantifiable insight into each student's preparedness before they attend the intensive 10-week CNO course. By using this benchmark, we can confirm that every student is well-prepared for the course, which helps our clients get the best possible return on their investment.

Value Proposition

The Readiness Exam offers a significant value proposition for both our customers and their students before they enroll in the CNO Training Program. The exam provides a skills assessment, which is a reliable measure of a student's current abilities and foundational knowledge required to be successful in taking the 10-week CNO coursework. This assessment allows us to create customized learning pathways, identifying students who may need additional support or preparatory work before the course begins. By providing an objective benchmark of a student's skills, the exam enables strategic resource allocation for our customers, helping them invest their financial resources efficiently. Furthermore, taking the exam significantly enhances student confidence by clarifying their strengths and weaknesses, which in turn reduces anxiety. Finally, the data insights gathered from the exam are invaluable, as they help us continuously improve our curriculum and instructional methods, enhancing the overall quality of our training programs.

The Process

The Readiness Exam is a two-hour and thirty-minute assessment designed to gauge a student's preparedness for our CNO training program. It consists of 60 questions in total covering the following subjects: Python, Assembly, Networks, Reverse Engineering, Systems, Internals, User Mode, and Vulnerability Research & Exploitation (VR&E). The questions are a mix of multiple choice, fill-in-the-blank, and "check all that apply" formats. The Readiness Exam is timed and can be taken remotely at any time or scheduled to be taken at one of our ACTP classrooms. Proctoring is available upon request.

Based on the results, customers can determine the most appropriate learning path for each student:

Scores below 40%

- We strongly recommend these students take our Introduction to ACTP course to build a stronger foundation before moving forward with the 10-week CNO course.

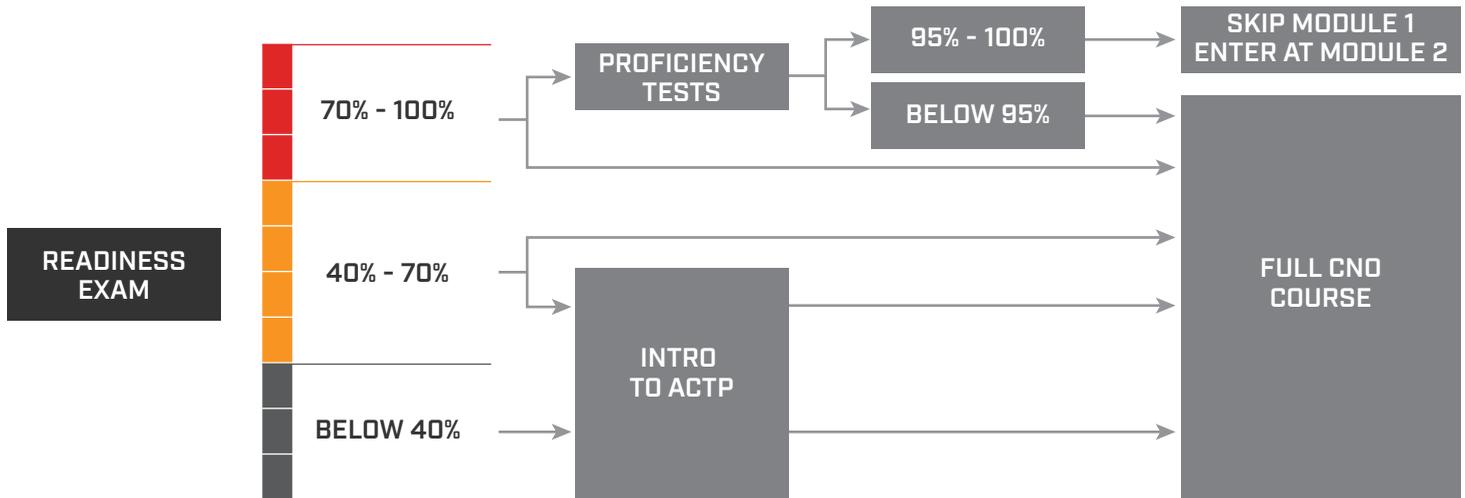
Scores of 40% or higher

- Students who achieve a score within this range are considered prepared to take the CNO program.

Scores above 70%

- Students with high scores should consider taking our Proficiency Test to potentially bypass the Core Module and the first 17 days of the 10-week CNO course. Please see our flyer for more information on the Proficiency Test.

Readiness Exam Decision Tree



Summary

Our Readiness Exam is a powerful tool designed to ensure student success and provide your organization with a strategic advantage. It reflects ACTP's commitment to high-quality training and dedicated customer support. By administering this exam, we go beyond standard enrollment to proactively enhance the learning journey and optimize your investment.

The exam provides a crucial baseline, allowing students to accurately gauge their preparedness and identify knowledge gaps before the 10-week CNO program begins. This proactive approach leads to a more efficient and effective learning experience, as instructors can address specific areas needing more attention from day one. Ultimately, this reduces the risk of students falling behind.

For our customers, the exam is more than just an assessment; it is a data-driven tool for strategic decision-making. The results offer objective insights into each student's readiness, allowing you to make informed choices about their learning path. For more information on how the Readiness Exam can benefit your organization, or to discuss our customized training solutions, please contact us today. We are here to help you achieve your training goals.