



NAVY eLEARNING (NeL)

xApi, mobile, and Ready Relevant Learning

LMS-DL, known to Fleet users as Navy e-Learning (NeL), provides integrated delivery of training for the Naval Education and Training Command (NETC) in support of Manpower, Personnel, Training and Education (MPT&E) organizations. NeL is one of the largest distance learning environments in the world, with a comprehensive catalog of 12,500 distance learning course offerings, available 24/7 to 740,000 registered users and consists of a Learning Management System (LMS) that uses web-enabled technology to deliver self-paced electronic course materials. Through NeL integrations, training is offered within unclassified (NIPRnet), classified (SIPRnet), and onboard military vessels (Afloat).

Visit <https://learning.nel.navy.mil> to learn more.



NeL UPCOMING PILOTS

In an effort to stay current in ever-changing training delivery options, NeL is working on upcoming pilots that include:

- **Learning Records Store (LRS) Pilot** – Leveraging new technology of Experience Application Programming Interface (xAPI), the LRS is intended to meet increasing need for mobile/off-line delivery of content that can still report back to a centralized Learning Management System. It opens the window to what information can be captured from individual training events, tailored to requesting system needs.
- **Offline and Mobile Content Delivery Pilot** – Navy Mobile Training and information allow the Navy to take advantage of mobile devices for Sailor self-service functions by increasing the reach of training and information to Sailors, giving them more options to manage their careers. There are 20 mobile apps already available that have been featured in many Navy social media sites and news outlets receiving positive reviews.

Apps currently deployed can run on a Sailor's personal device and contain no sensitive information or Personally Identifiable Information (PII). Additionally, PMW 240 launched a Navy App Locker that provides a direct access point to many more unclassified U.S. Navy mobile apps that have been developed by commands throughout the Department of Navy.

- **Ready Relevant Learning (RRL) aka Sailor 2025** – This effort is intended to provide the infrastructure and methods to ensure Sailors are able to reach training content when required; deliver training to Sailors “just in time” when they need it for sea tours; improve CNEC fit for all command/platforms as well as training efficiency in all phases of rate training – from accessions to master; permit more time on ship during Sailor's initial contract by delaying front-loaded advance training not needed until later in a Sailor's career; improve training quality and skill retention by delivering training in a modular contract through immersive and interactive learning capabilities; and establish an assessment system or measuring the impact of Individual Training on Fleet Readiness and future continuous process improvement.



For further information on this exhibit, or on business opportunities with NAWCTSD, please contact our Business Support Team by telephone at (407) 380-4903, by e-mail at orlo_businesssupportteam@navy.mil, or by mail at Business Support Team, NAWCTSD, 12211 Science Drive, Orlando, FL 32826.



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