

Naval Education and Training (NETC) Distance Learning Perspective



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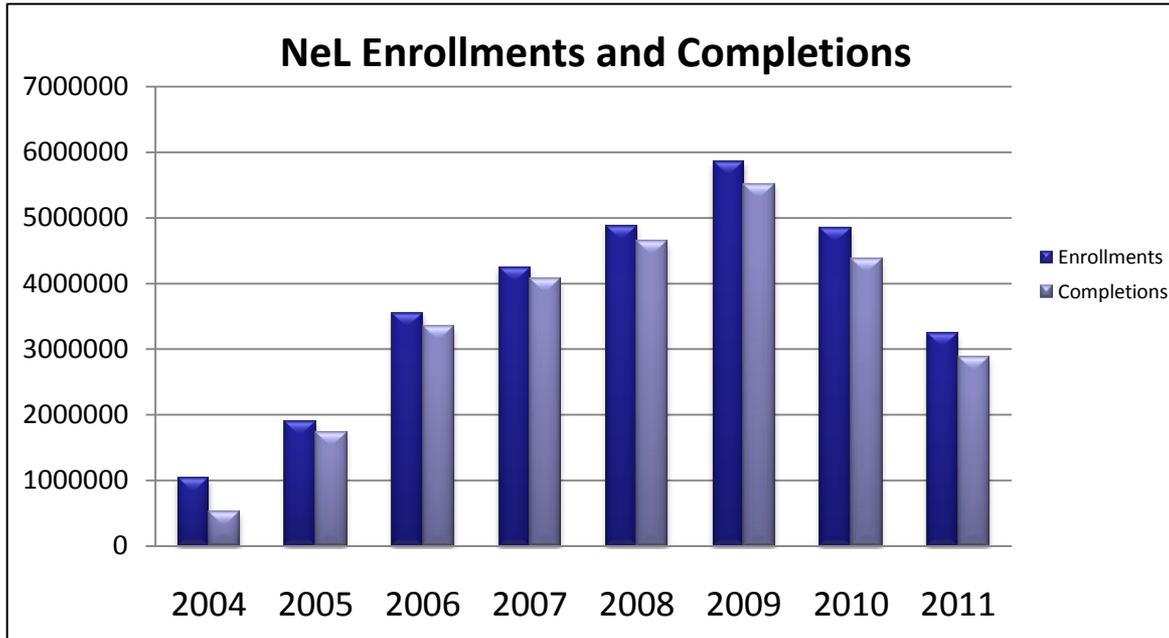


DL Management in the Navy

- Total Force
 - Navy e-Learning (NeL) component of the Integrated Learning Environment (ILE) provides enterprise-wide, Distance Learning training opportunities to NETC commands, Navy system commands (SYSCOMS), DoN civil service, DoN contractors, DoN retirees, DoN dependents, foreign nationals, and other federal employees
- Learning Centers
 - Partner with Fleet representatives to define individual human performance requirements for given tasks . Learning Centers also manage and deliver the training
- Fleet
 - Recipient of an affordable, stable, and reliable information technology environment to access individual Electronic Training Jacket (ETJ) ashore or afloat, evaluate career options, identify learning and performance gaps, and obtain learning content and experiences necessary to close the gaps



NeL Enrollments/Completions Overview



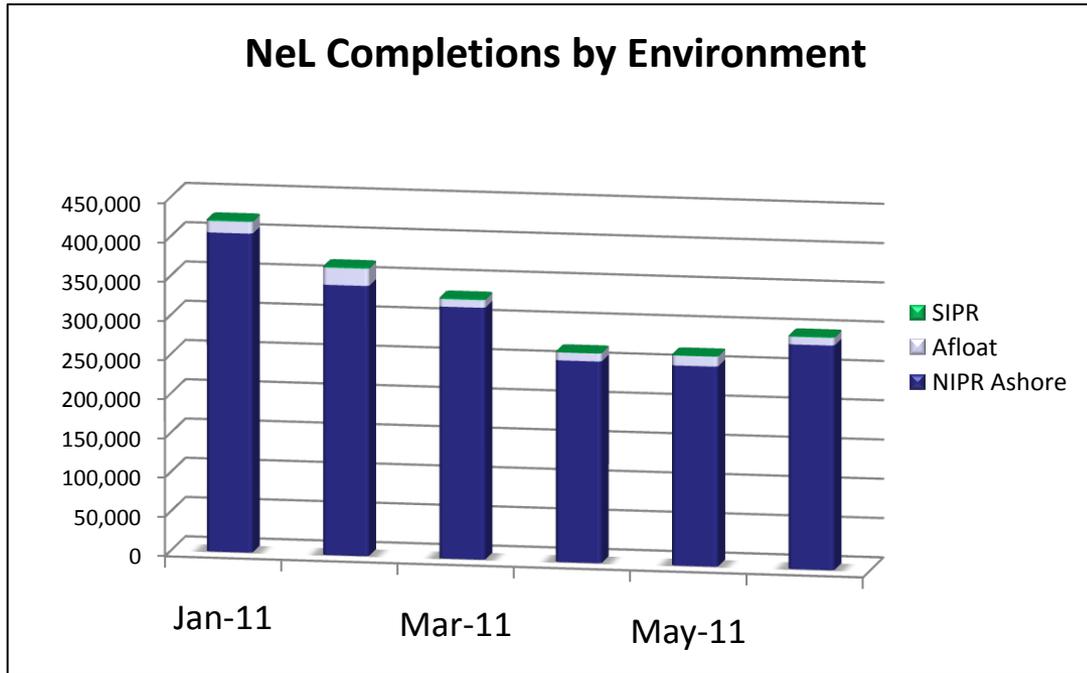
FY	Enrollments	Completions
2004	1026840	523245
2005	1902915	1727657
2006	3540861	3344045
2007	4245587	4068526
2008	4883348	4650526
2009	5853383	5519065
2010	4842334	4374866
2011	3244440	2874728
	29539708	27082658

*FY11 are totals to date. Final numbers are not yet available.

Metrics peaked in 2009. Decrease due to removal of Commercial-Off-The-Shelf (COTS) Content libraries and a return to Instructor-Led approach for Mandatory General Military Training (GMT), i.e. Code of Conduct.



Completion Metrics (Last Six Months)



- 2,303,139 Completions in all environments over the last 6 month period.

Month / Year	NIPR Ashore	Afloat	SIPR
Jan-11	405,997	14,742	1,559
Feb-11	343,854	21,855	1,360
Mar-11	320,534	9,571	1,511
Apr-11	256,625	10,012	614
May-11	254,584	12,595	601
Jun-11	285,870	9,796	964
Totals	1,867,464	78,571	6,609

Majority of NeL completions occur within unclassified (NIPR) Ashore environment.



Content Statistics – Hosted & Retired Last 60 days

Hosting Stats By Content Sponsor			
Date Range: 5/28/2011 - 7/1/2011			
Sponsor Name	Hosted	Hosted A School	Retired
CID LC Pensacola	1		
CNE LC Norfolk	15		15
CSF LC Norfolk	3		3
NAVAIR (HQ)	2		
NAVSEASYSKOM	1		
NSWC (DD)	1		
NUWC-NPT	1		1
SLC LC Groton	9	15	15
USFFC	4		
Total	37	15	34



Prioritization Framework

Priority Name	Priority Level	Priority Description
DOD MANDATORY	1	Training content that may be required for the Total Force. Usually assigned/verified by OPNAV or a higher authority.
LEARNING CENTER	2	Content funded by a Center and targeted toward schoolhouse or "A" School training, but is usually delivered in large amounts and requires more support and planning at NETPDTC.
SYSCOM	3	Content that is submitted by a Systems Command for hosting that was not funded by NETC and not developed for or by a Learning Center.
ORG	4	Content coming from other Navy Organizations or institutions (e.g. Navy War College, BUMED, Navy Reserves, etc).
OTHER	5	All other content not falling under one of the above categories (e.g. Legacy content).



Inter-Service Collaboration

Shared Content	Number	Share Type	Source
Language Courses (LingNet, GLOSS, CIP)	304	Provided By	Defense Language Institute
Driving for Life	1	Provided By	United States Marine Corps (USMC)
Joint Service Knowledge Courses	12	Provided By	Joint Knowledge Development and Distribution Capability (JKDDC)
Prevention of Sexual Harassment (POSH)	2	Provided To	Office of Diversity Management and Equal Employment Opportunity
Operational Security (OPESEC) GMT	1	Provided To	United States Coast Guard (USCG)
Trafficking In Persons	1	Provided By	JKDDC
Navy / General Military Training	800	Provided To	EUCOM (European Command) / NAVEUR
Navy / General Military Training	60	Provided To	Royal Navy



Inter-Service Collaboration

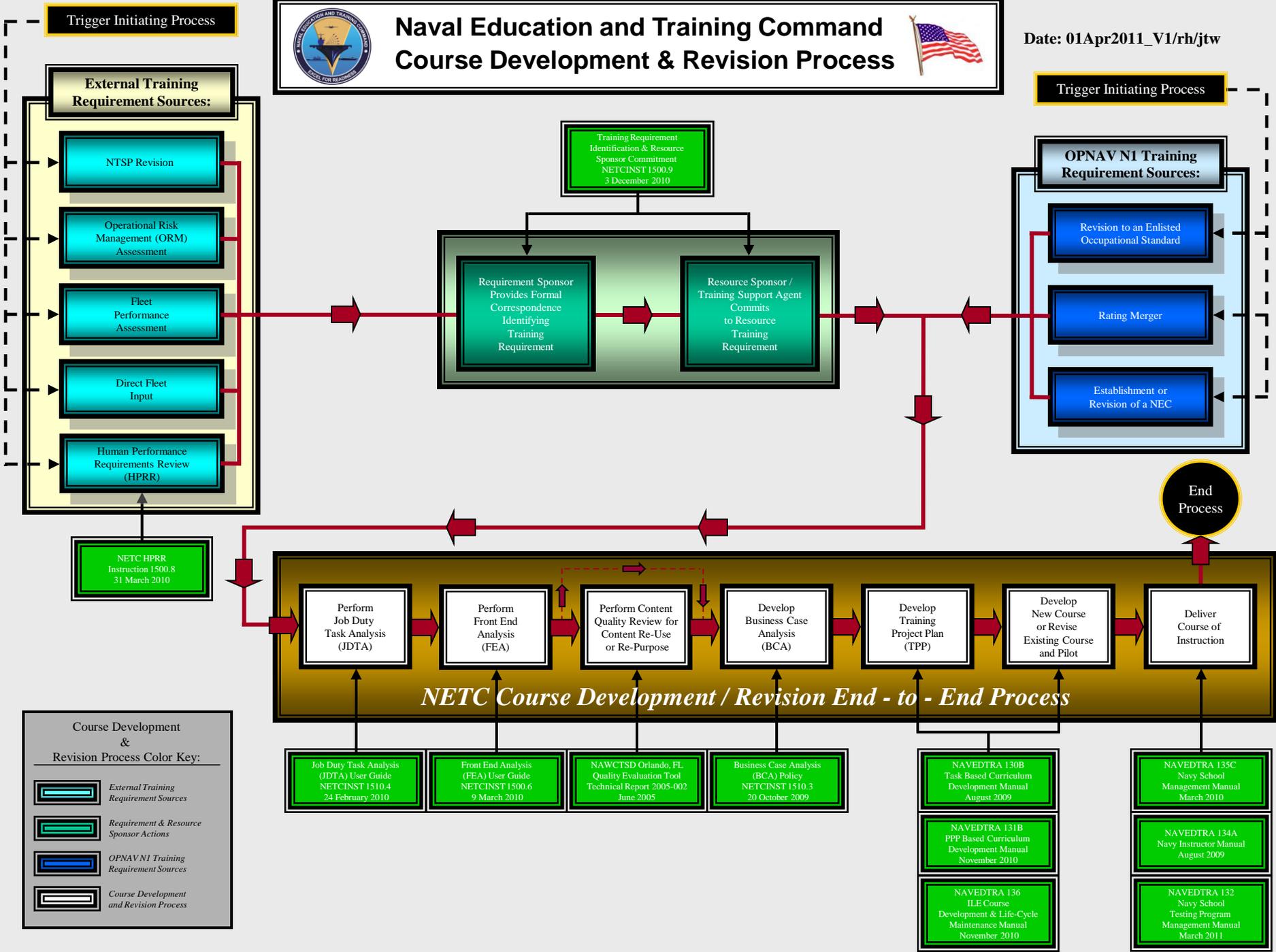
Shared Applications	Year	Share Type	Source
SCORM Relayer	2003	Shared By	United States Marine Corps (USMC)
Rustici SCORM Engine	2006	Shared By	United States Marine Corps (USMC)
QuestionMark Perception	2006	Shared with	United States Marine Corps (USMC)
SCORM Test Track	2008	Shared with	United States Marine Corps (USMC)
Navy eLearning	Ongoing	Shared with	USMC, Coast Guard



Naval Education and Training Command Course Development & Revision Process



Date: 01Apr2011_V1/rh/jtw



Trigger Initiating Process

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External Training Requirement Sources:

- NTSP Revision
- Operational Risk Management (ORM) Assessment
- Fleet Performance Assessment
- Direct Fleet Input
- Human Performance Requirements Review (HPRR)

OPNAV N1 Training Requirement Sources:

- Revision to an Enlisted Occupational Standard
- Rating Merger
- Establishment or Revision of a NEC

Training Requirement Identification & Resource Sponsor Commitment
NETCINST 1500.9
3 December 2010

Requirement Sponsor Provides Formal Correspondence Identifying Training Requirement

Resource Sponsor / Training Support Agent Commits to Resource Training Requirement

NETC HPRR Instruction 1500.8
31 March 2010

NETC Course Development / Revision End - to - End Process

Perform Job Duty Task Analysis (JDTA)

Perform Front End Analysis (FEA)

Perform Content Quality Review for Content Re-Use or Re-Purpose

Develop Business Case Analysis (BCA)

Develop Training Project Plan (TPP)

Develop New Course or Revise Existing Course and Pilot

Deliver Course of Instruction

End Process

Course Development & Revision Process Color Key:

- External Training Requirement Sources
- Requirement & Resource Sponsor Actions
- OPNAV N1 Training Requirement Sources
- Course Development and Revision Process

Job Duty Task Analysis (JDTA) User Guide
NETCINST 1510.4
24 February 2010

Front End Analysis (FEA) User Guide
NETCINST 1500.6
9 March 2010

NAWCTSD Orlando, FL Quality Evaluation Tool
Technical Report 2005-002
June 2005

Business Case Analysis (BCA) Policy
NETCINST 1510.3
20 October 2009

NAVEDTRA 130B Task Based Curriculum Development Manual
August 2009

NAVEDTRA 131B PPP Based Curriculum Development Manual
November 2010

NAVEDTRA 136 ILE Course Development & Life-Cycle Maintenance Manual
November 2010

NAVEDTRA 135C Navy School Management Manual
March 2010

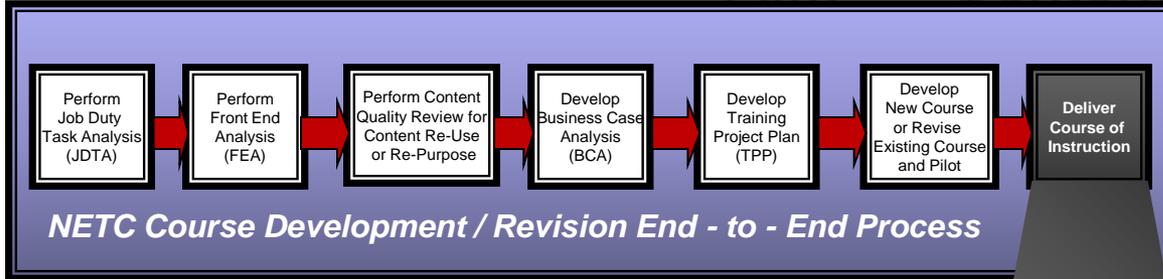
NAVEDTRA 134A Navy Instructor Manual
August 2009

NAVEDTRA 132 Navy School Testing Program Management Manual
March 2011



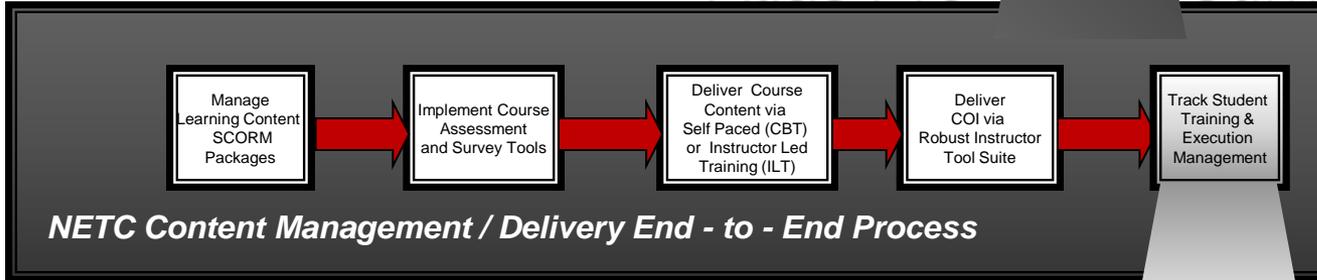
Integrated Business Processes

AIM – Content Authoring & Revision



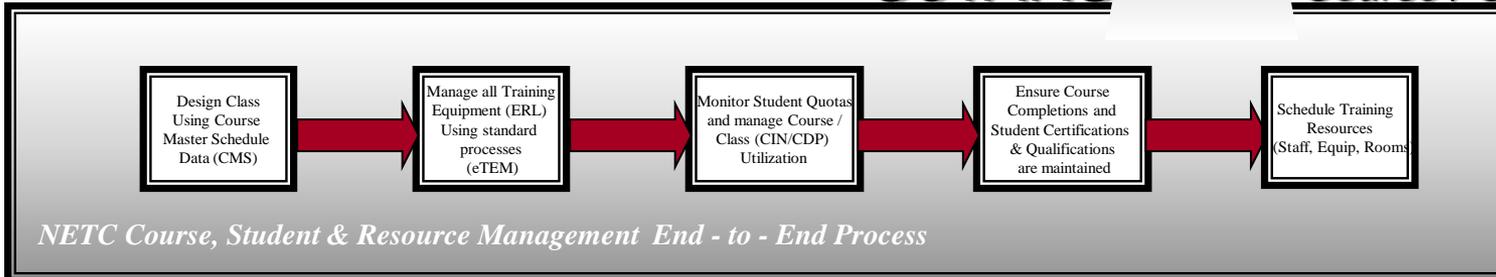
Policies: NAVEDTRA'S 130, 131, 136, 137, 138
NETCINST's 1500.5, 1500.6, 1500.8, 1500.9, 1510.4

Atlas Pro – Curriculum Management



Policies: NAVEDTRA'S 132, 134, 139, NETCINST' 1510.3

CeTARS – Course / Student Management



Policies: NAVEDTRA'S 135, 140
NETCINST 1510.10A



NeL Help Site

INTEGRATED LEARNING ENVIRONMENT

Home | About | Content | Resources | Support | ETMDS

ILE News

Life is worth living!

Click here for your lifeline.

1-800-273-TALK
(8255 Option 1)

Monthly Content Newsletter
NeL now publishes a monthly newsletter for content sponsors. Click on the link above to view the latest brief published.

CAC Information
ILE now requires the use of a client-side certificate for executing various functions (content searching, uploading, etc.). Click on the link above for information on how to obtain a Common Access Card (CAC), which contains that client-side certificate.

ILE Content Announcement & Submission Forms
Visit the Content Forecasting Service (CFS) to complete content submission forms, development forms, learn about ILE hosting and register for accounts.

Course Retirement
The maker of Authorware® recently announced it will discontinue support of the software. This could affect content currently accessed via the ILE. It is recommended that Content Sponsors make any needed modifications to Authorware® content to ensure it is forward compatible.

The Integrated Learning Environment (ILE) is a strategic initiative and current execution effort that encompasses all forms of training methods including instructor-led, facilitated, and computer-based instruction. The ILE supports readiness by enhancing institutional and individual learning for the total force by providing learning opportunities at home, the schoolhouse, or afloat.

Sponsor Orientation Brief now available for all NeL content sponsors. This is a high level brief designed to provide information on the content hosting process for Navy eLearning.

NIPRnet URL: <https://ile-help.nko.navy.mil> or SIPRnet URL: <https://s-ile-help.nko.navy.smil.mil>

NeL support site offers: Policy Information, Account Requests form (LMS Admin, LMS Learner, GCAT, Content Forecasting Service), Content Announcements/Submissions, and General Inquiries