JOINT KNOWLEDGE ONLINE 101 BRIEF March 2025





Mission & Functions







JKO provides a global online joint training & education capability to enhance individual & staff proficiency in joint operations & improve operational readiness.







More Than Online Courses



Training and Education Tools

Learning Management System (LMS)

Virtual Classroom (VCLASS)

Report Builder

Content Development

- Courses
- Videos
- Training Support
 - Training Coordinator Training
- Customer Support
 - 24/7 Help Desk

Joint Force Leader Development (EJPME)



DoD Enterprise Training & Education Solutions







CCMD Required Training

Joint Leader Development

DOD Required Training

Defense Health Agency

DoD Military, Civilian, Reserve, Military Health Professionals, National Guard and others

...Use JKO



Required Training



CCMD Exercise Support



Defense Manpower Data Center



Services Retirement Training



Enlisted Joint Professional Military Education



Defense Civilian Personnel

Proven Platform – Realized Economies of Scale

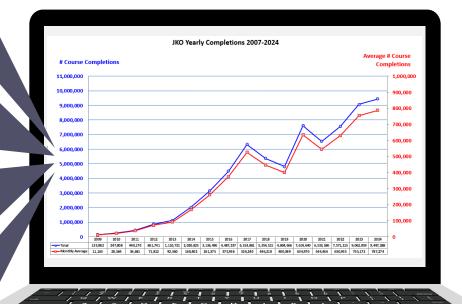


~\$0.75 Avg Cost Per Training Hour 158,086,492 Trng Hrs Delivered

> 5,510,470 Registered Users 2,231,618 Active Users

70,040,962 Course Completions 799,833 Completions/Month

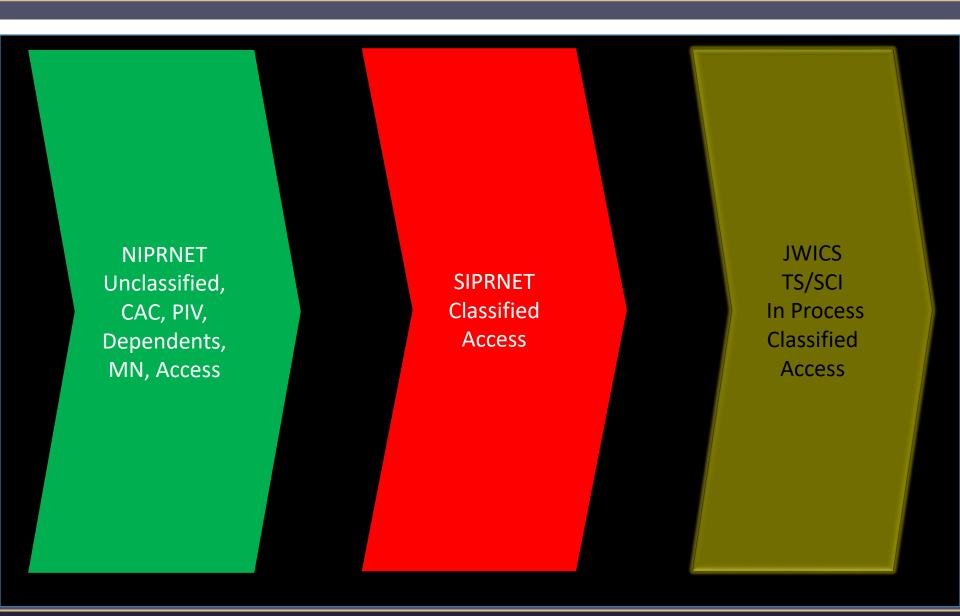
102,223 FY25 New Accounts



(data as 28 February 2025)

Secure Military Networks





System of Integrated Application Modules



JKO Learning Management System (LMS). Training management system on secure military network. CAC and login/password access to training courses, records, reporting, VCLASS and SGST.

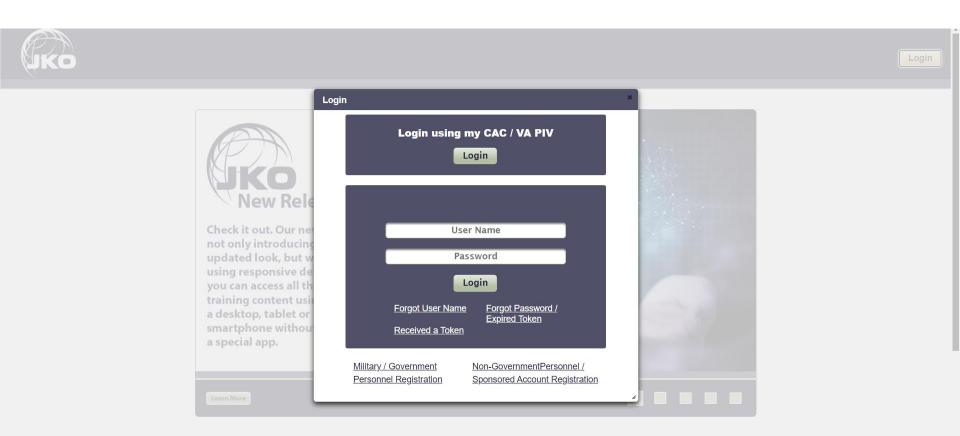
JKO Virtual Classroom (VCLASS). Collaborative learning environment integrated with JKO LMS extends online academic features with chat, forums, calendar, resource repository, etc.

Report Builder. Both standard and custom Report capability. Provides elevated users the ability to run reports at anytime, anywhere and can be exported to Excel (CSV format) and other formats. Unique custom reports can be created for organizations.

Access Authentication



CAC / VA PIV / Username & PWD Access 5.3M Registered Accounts / 2.2M Active Users



As of October 1, 2020 the Transition Assistance Program (TAP) online curriculum moved to a new learning management system, TAP LMS. TGPS courses are NO LONGER AVAILABLE on JKO. To access the new virtual course curriculum, visit https://www.TAPevents.org/courses-to-enroll-Please contact your local TAP Manager for additional details.

Cross-Platform Content Development & Delivery



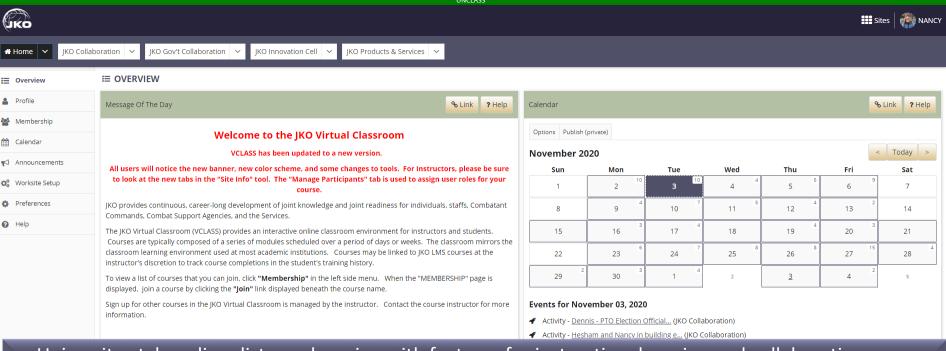
Desktop / Laptop / Tablet / Smartphone

- Responsive Web Design
- Optimizes user interface based on device characteristics
- Replaces need for mobile applications and follows the industry trend of supporting desktops, laptops tablets and smartphones from a single web site



JKO Virtual Classroom - VCLASS





- University-style online distance learning with features for instruction, learning and collaboration
 activities including live stream and video capture of academic sessions, assignments, readings,
 gradebook, chat room, etc.
- Courses in VCLASS can be linked to JKO LMS to track course completions in the student's training history.
- Professional instructors able to assign and evaluate coursework, facilitate online class collaboration and provide feedback and remediation.
- Blends synchronous and asynchronous distributed learning capability, assessment and collaboration.

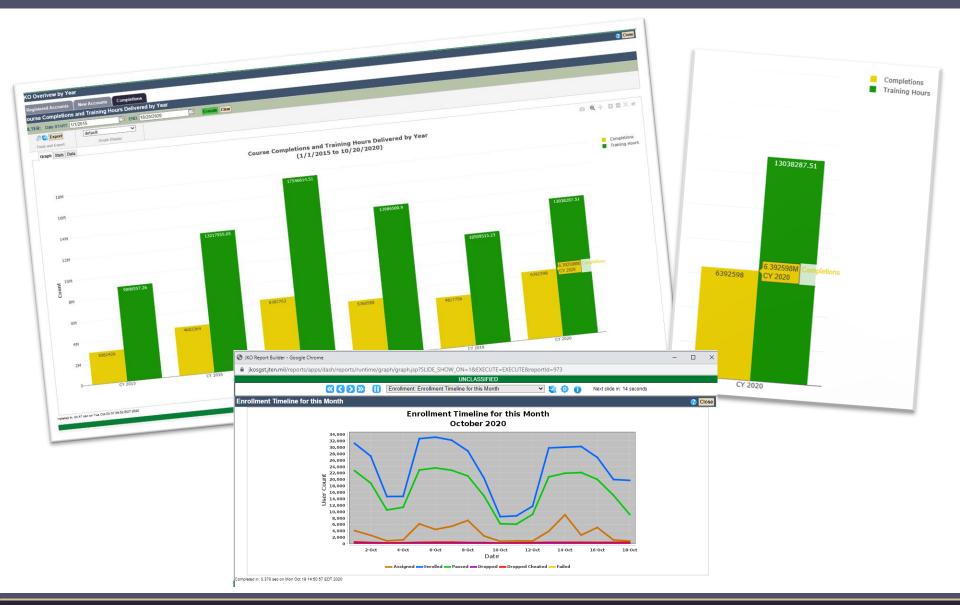
Enlisted Joint Professional Military Education (EJPME)



- American Council on Education (ACE) Evaluated and College Credit Recommendation Provided
- EJPME I and EJPME II certificate courses cover joint emphasis areas such as:
 - National Strategic Overview
 - Joint, Interagency, Intergovernmental, and Multinational (JIIM) Capabilities
 - Foundations of Joint Operations
 - Joint Force Leadership
- Prospective students should complete their Services' appropriate grade
 PME/EJPME before enrolling in JKO EJPME courses.

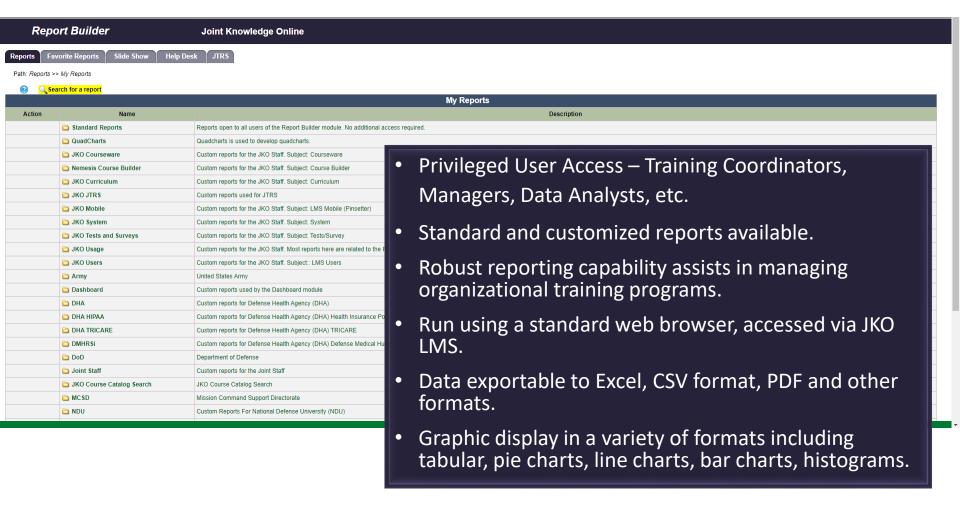
Report Builder – Training Management





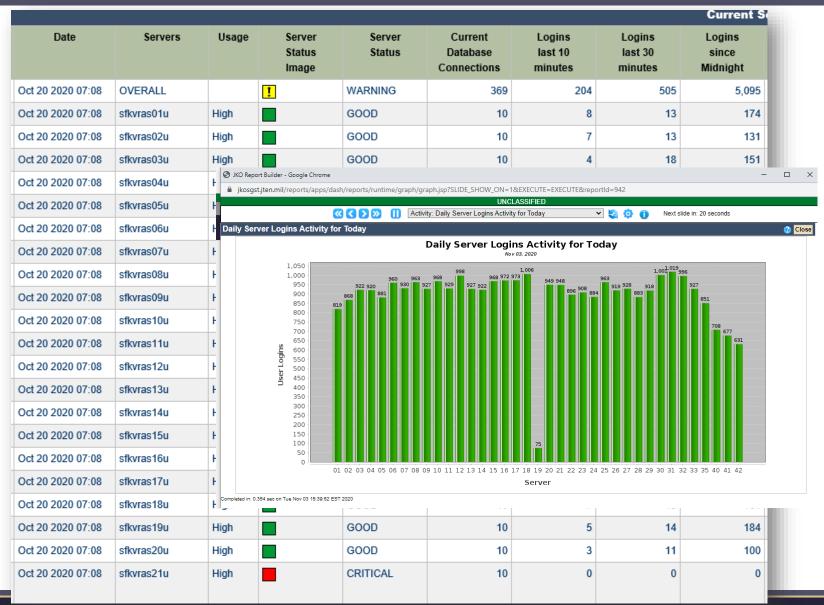
Report Builder





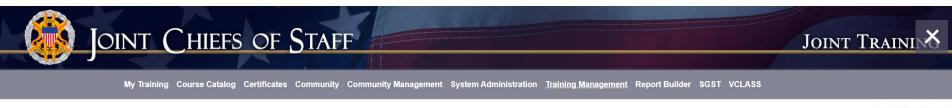
Report Builder – Operational Dashboard





Training Program Management





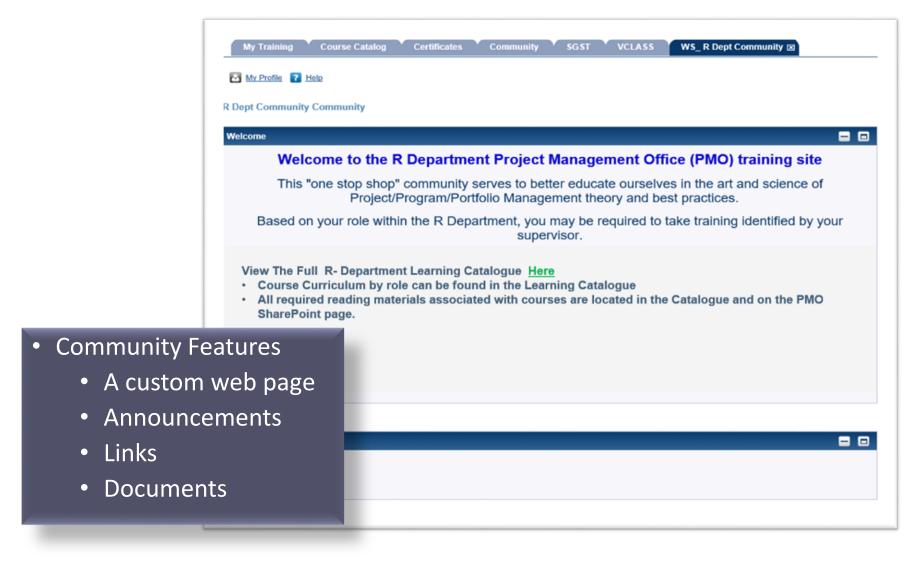
Show/Hide Gadgets

Training Management

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Course Management	Assign courses to organizations and audiences	•
Course Associations	 Audiences based on training topics 	+/
Course Learning Category	 Organizations based on organizational hierarchy 	+
Curriculum Management	Two primary assignment types:	
<u>Training Locations</u>	One time -	+
Courses I Teach/Manage/Administer	Fixed due date	*
	Duration upon assignment	
	Recurring -	
	Fixed due date with re-assignment	
	Re-assignment with duration	
	Re-assignment based on last due date	
	• 30, 10, 1-day email notification of upcoming due dates	

Communities





Joint Training Reporting System (JTRS) Data Sharing



- Army Training Requirements and Resource System (ATRRS) Shares graduations and registrations every 15 minutes. Total completions sent to date are over 22 million.
- Navy Training Management and Planning System (NTMPS) Pulls graduations daily which will eventually show in Total Workforce Management Services (TWMS).
- Defense Enrollment Eligibility Reporting System (DEERS) Retrieves certifications for Real-time Personnel Identification System (RAPIDS), Trusted Associate Sponsorship System (TASS), System Security Manager (SSM), and other user certifications every 20 minutes. They retrieve around 30,000 completions a year.
- Joint Base San Antonio (JBSA) Retrieves HIPAA and Cyber course completions nightly.
- Representational State Transfer (REST) Web services can be modified to use JavaScript Object Notation (JSON) for xAPI exchange.

Customizable Templates





JKO – Reliable Training Delivery in Constrained Environments



- JKO remained fully operational on secure military networks during COVID pandemic providing online access to courses and collaboration sites.
- JKO support team remained fully operational developing training courses and facilitating use of JKO tools with online tutorials and support.
- 24/7 Customer Support Center transitioned to remote support and remained fully operational.
- Experienced a 100% increase in training hours delivered over first two weeks (19 Mar 1 Apr), reporting 598K training hours delivered week of 26 Mar 1 Apr, highest in JKO history.
- Continued increasing use of distributed tools to mitigate classroom training constraints and enhance availability of training with hybrid learning.
- Organizations transitioning into JKO's Virtual Classroom (VCLASS) capability include USA CGSC, USAF 58 SOW, USAF AFMAA, USSOUTHCOM, US Army TRADOC. These are in addition to organizations already leveraging VCLASS including USAFRICOM, USTRANSCOM, DHA and MHS GENESIS.

JKO in Summary



Distributed Learning (dL) Platforms and Tools:

Learning Management System (LMS). Training management system on secure military networks. CAC and login/password access to training courses, records, reporting, VCLASS and SGST.

Virtual Classroom (VCLASS). Collaborative learning environment integrated with JKO LMS extends online academic features with chat, forums, calendar, resource repository, etc. for synchronous and asynchronous delivery.

Report Builder. Both standard and custom Report capability. Provides elevated users the ability to run reports at anytime, anywhere and can be exported to Excel (CSV format) and other formats. Unique custom reports can be created for organizations.

Expert Joint Training Support:

Training Support
Training Coordinator Training

Customer Support 24/7 Help Desk

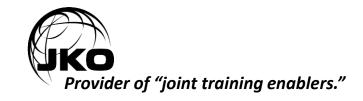
Distributed Learning (dL) Digital Content:

Computer-based Courses and Curricula. New and modified advanced distributive learning courseware at varying degrees of interactivity levels according to customer web-based training needs and priorities.

Informational and Tutorial Videos. Professionally developed videos for stand alone informational and tutorial purposes as well as integration in courseware and other training platforms.

Leader Development/Professional Development:

Enlisted Joint Professional Military Education. The EJPME Program consists of two stand-alone online courses and a prerequisite New Student Orientation course. The EJPME I and EJPME II courses cover joint emphasis areas such as: National Strategic Overview; Joint Interagency, Intergovernmental, and Multinational (JIIM) Capabilities; Foundations of Joint Operations; and Joint Force Leadership.



Resources and POCs



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JKO Links

JKO Learning Management System Portal:

https://jkodirect.jten.mil

JKO Public web site:

https://www.jcs.mil/jko



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