

JOINT KNOWLEDGE ONLINE
101 BRIEF
September 2026



Mission & Functions

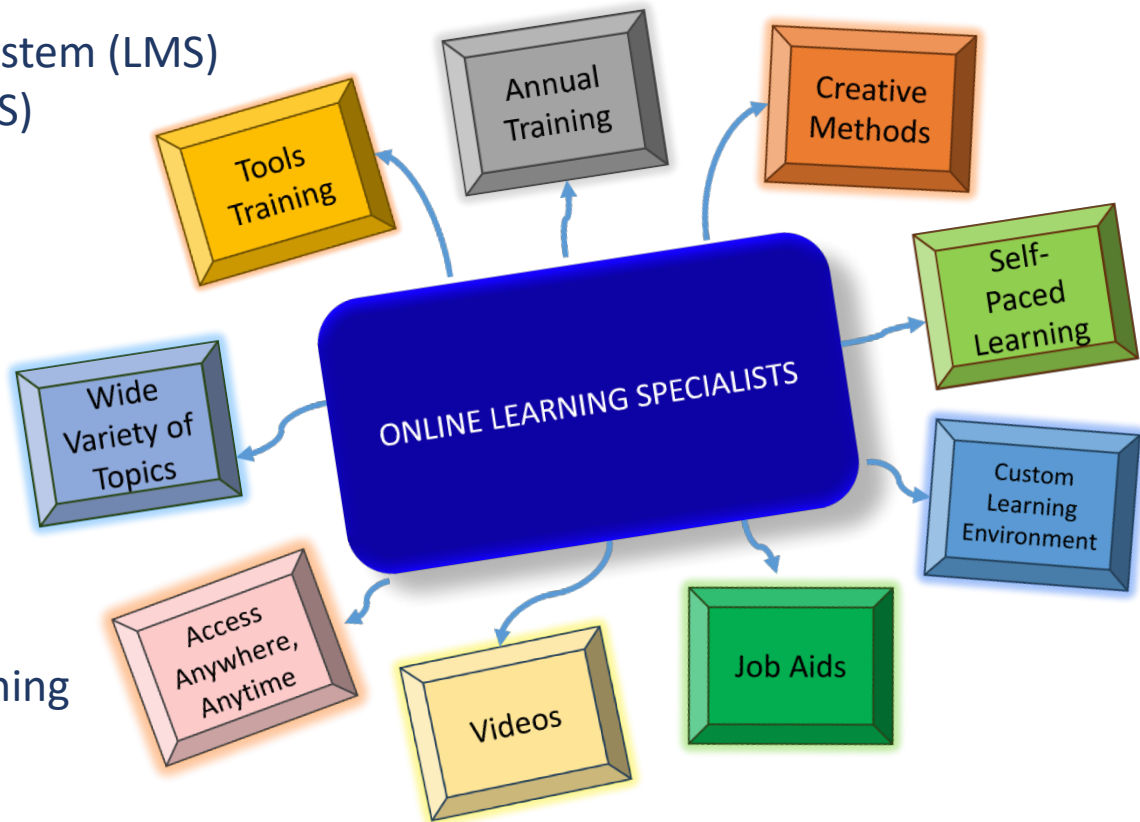


JKO provides a global online joint training & education capability to enhance individual & staff proficiency in joint operations & improve operational readiness.



More Than Online Courses

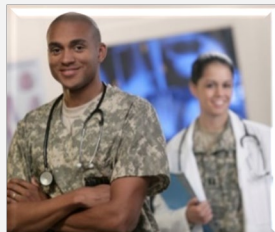
- Training and Education Tools
 - Learning Management System (LMS)
 - Virtual Classroom (VCLASS)
 - Report Builder
 - Course Builder
- Content Development
 - Courses
 - Videos
 - Podcasts
- Training Support
 - Training Coordinator Training
- Customer Support
 - 24/7 Help Desk



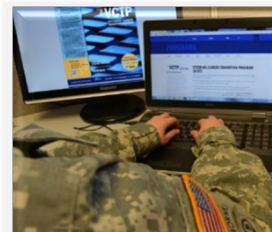
DoW Enterprise Training & Education Solutions



DOW
Readiness Training



Defense Health Agency



CCMD/CSA
Individual Training



Joint Leader Development



Joint Staff Training
Rapid Development
Micro-Learning

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

...Use JKO



**Enlisted Joint Professional
Military Education**



CCMD/CSA
Exercise Support



Defense Manpower Data Center



Services Retirement Training



Defense Civilian Personnel

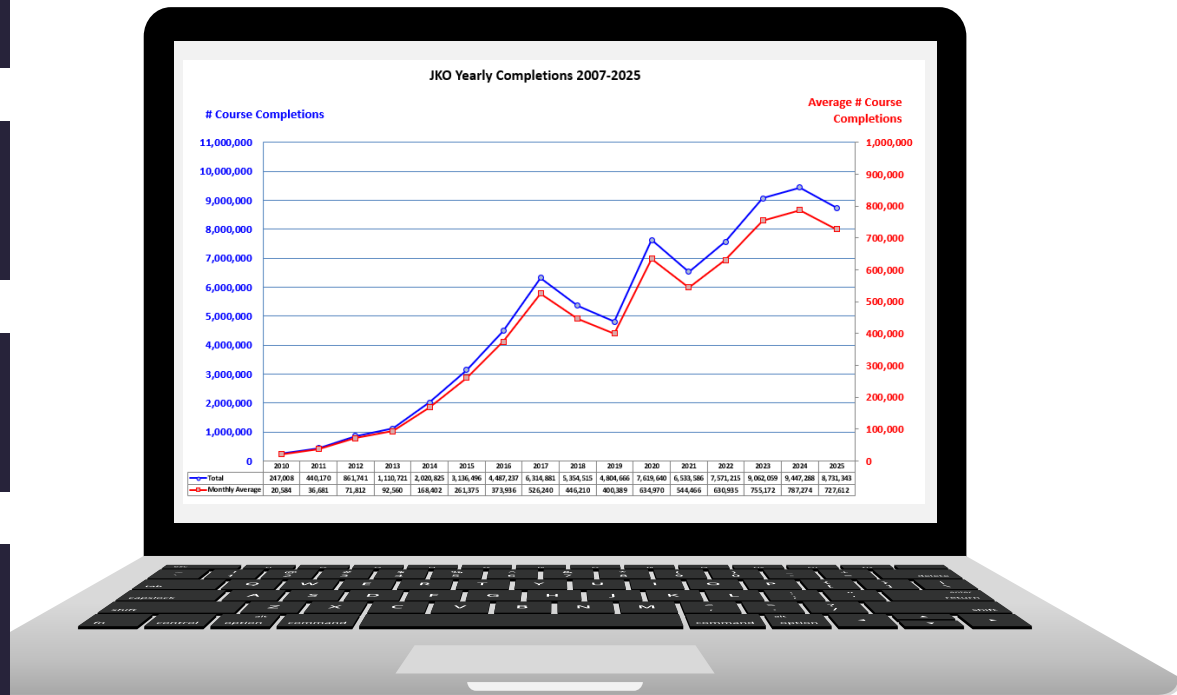
Proven Platform – Realized Economies of Scale

~\$0.75
Avg Cost Per Training Hour
182,394,743
Training Hrs. Delivered

2,479,893
Active Users

9,199,755
FY25 Course Completions
766,646
FY25 Completions/Month

259,993
FY26 New Accounts



(data as of 31 August 2026)

Secure Military Networks



NIPRNET

Unclassified, CAC, PIV, Dependents, MN, Access

SIPRNET

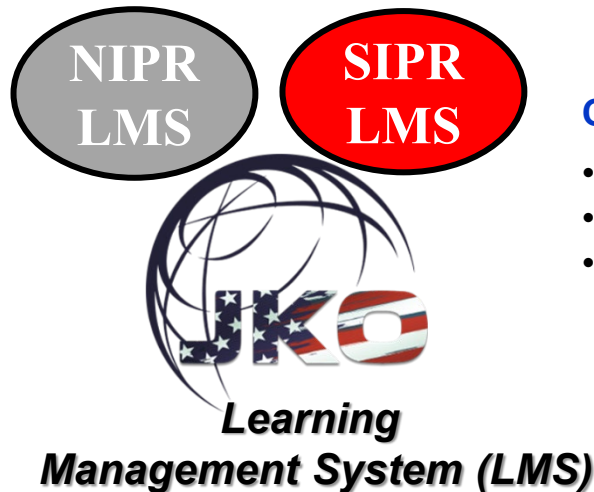
Classified Access

Ready When You Are - JKO Training Tools and Capabilities



182 million training hours

2.4 million users



Rapidly Accessible Training

- Required reading documents
- 15–30-minute development
- Searchable/reportable digital record

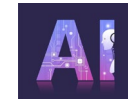


Computer-Based Training (CBT)

- Typical JKO courseware
- Measurable training outcomes
- Pre-Deployment Support



SNAP



AI Development



AI Training



Microlearning



Rapid Development



Learning Records System



Tools



Communities



Exercise Support



VCLASS



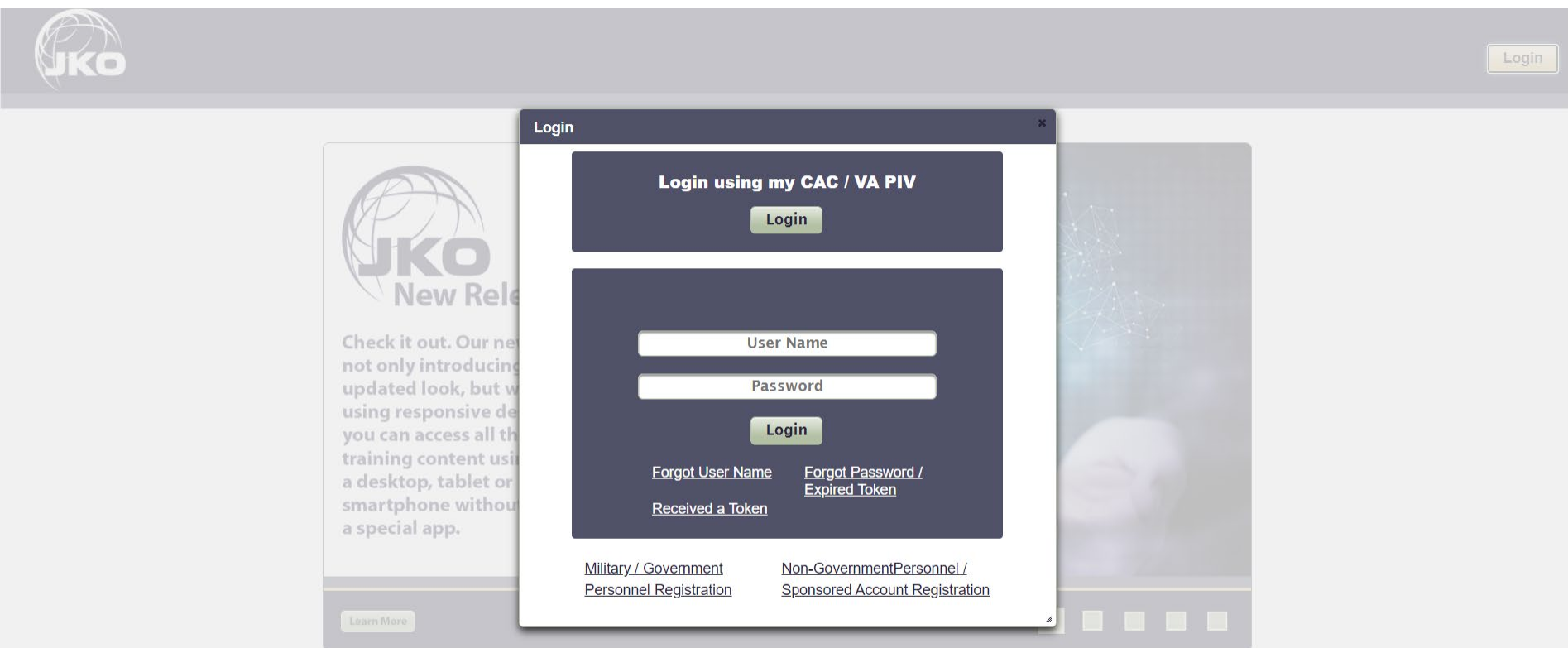
Mission Oriented Training

- Ever-changing content
- Single-site knowledge discovery

Develop -- Deliver -- Track -- Report -- Support

Access Authentication

CAC / VA PIV / Username & PWD Access
5.3M Registered Accounts / 2.4M Active Users



The screenshot displays the JKO website's login interface. A modal window titled "Login" is centered on the screen, featuring a dark blue background. The modal has a close button (X) in the top right corner. Inside the modal, the text "Login using my CAC / VA PIV" is displayed above a "Login" button. Below this, there are two input fields labeled "User Name" and "Password", followed by another "Login" button. At the bottom of the modal, there are links for "Forgot User Name", "Forgot Password / Expired Token", and "Received a Token". Below the modal, there are links for "Military / Government Personnel Registration" and "Non-Government Personnel / Sponsored Account Registration". The background of the website shows the JKO logo and a "New Release" section with a "Learn More" button. A "Login" button is also visible in the top right corner of the website header.

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

UNCLASS

JKO

Sites NANCY

Home JKO Collaboration JKO Gov't Collaboration JKO Innovation Cell JKO Products & Services

Overview

Profile Membership Announcements Worksite Setup Preferences Help

OVERVIEW

Message Of The Day [Link](#) [? Help](#)

Welcome to the JKO Virtual Classroom

VCLASS has been updated to a new version.

All users will notice the new banner, new color scheme, and some changes to tools. For Instructors, please be sure to look at the new tabs in the "Site Info" tool. The "Manage Participants" tab is used to assign user roles for your course.

JKO provides continuous, career-long development of joint knowledge and joint readiness for individuals, staffs, Combatant Commands, Combat Support Agencies, and the Services.

The JKO Virtual Classroom (VCLASS) provides an interactive online classroom environment for instructors and students. Courses are typically composed of a series of modules scheduled over a period of days or weeks. The classroom mirrors the classroom learning environment used at most academic institutions. Courses may be linked to JKO LMS courses at the instructor's discretion to track course completions in the student's training history.

To view a list of courses that you can join, click "Membership" in the left side menu. When the "MEMBERSHIP" page is displayed, join a course by clicking the "Join" link displayed beneath the course name.

Sign up for other courses in the JKO Virtual Classroom is managed by the instructor. Contact the course instructor for more information.

Calendar [Link](#) [? Help](#)

Options Publish (private)

November 2020

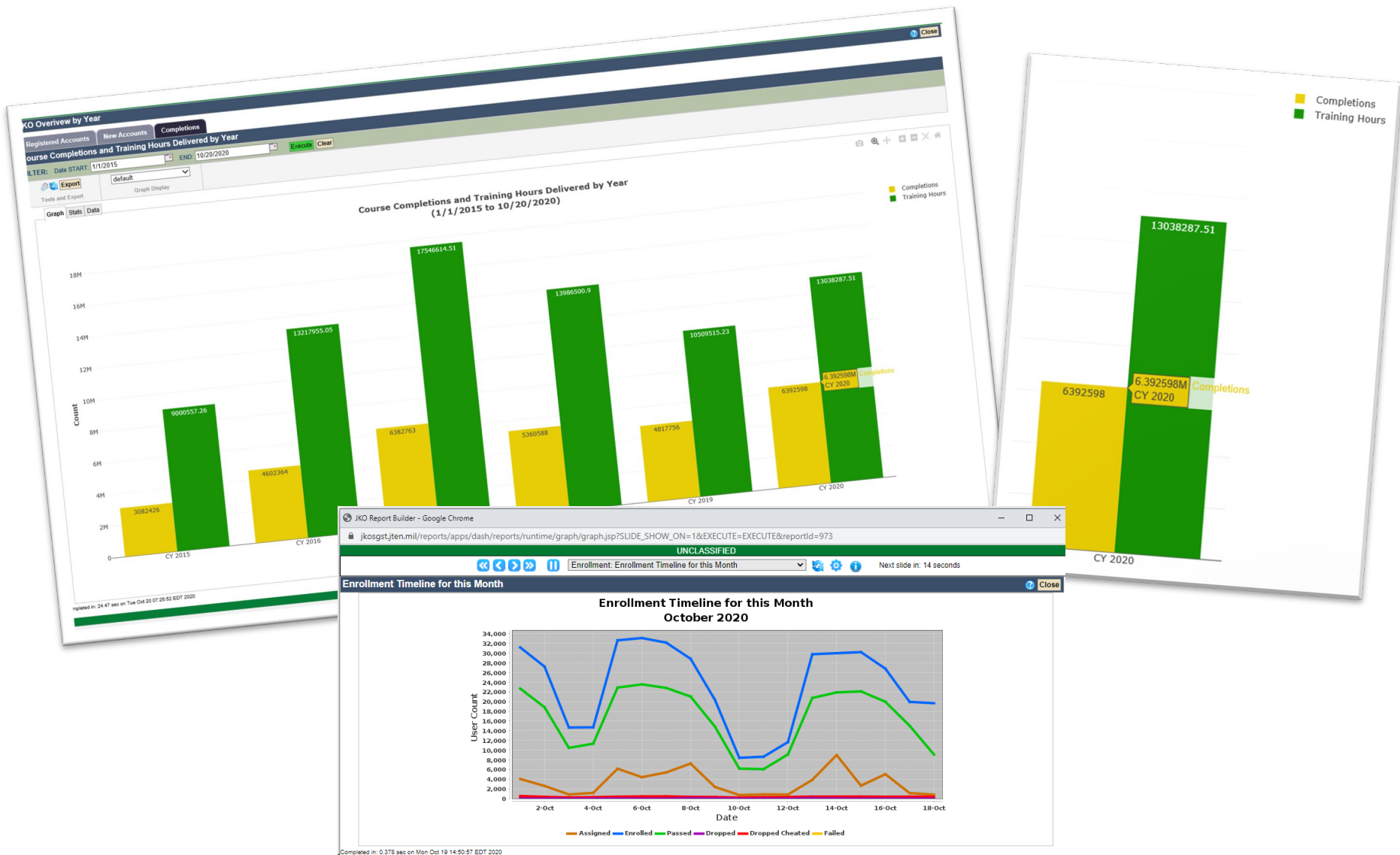
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2 ¹⁰	3 ¹⁰	4 ⁴	5 ⁵	6 ⁹	7
8	9 ⁴	10 ⁷	11 ⁵	12 ⁴	13 ²	14
15	16 ³	17 ⁴	18	19 ⁴	20 ³	21
22	23 ⁶	24 ⁷	25 ⁸	26 ⁸	27 ¹⁵	28 ⁴
29 ²	30 ³	1 ⁴	2	3	4 ²	5

Events for November 03, 2020

- Activity - [Dennis - PTO Election Official...](#) (JKO Collaboration)
- Activity - [Hesham and Nancy in building e...](#) (JKO Collaboration)

- 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.

Report Builder – Training Management



Report Builder

Report Builder

Joint Knowledge Online

[Reports](#)
[Favorite Reports](#)
[Slide Show](#)
[Help Desk](#)
[JTRS](#)

Path: Reports >> My Reports

 Search for a report

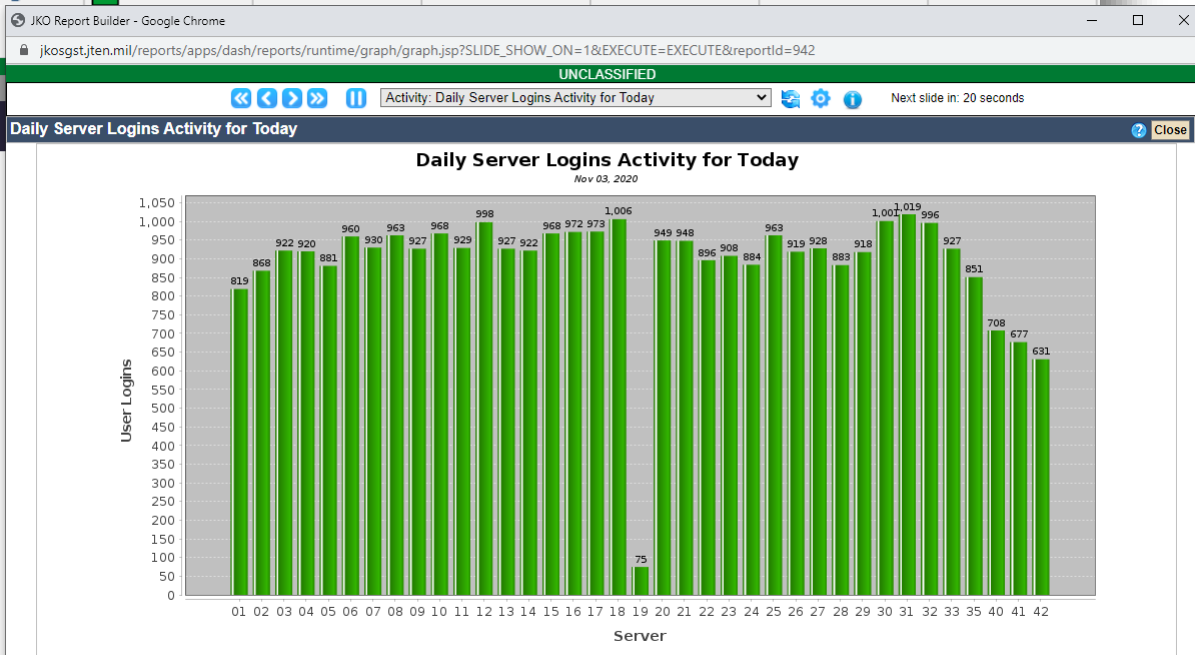
My Reports

Action	Name	Description
	Standard Reports	Reports open to all users of the Report Builder module. No additional access required.
	QuadCharts	Quadcharts is used to develop quadcharts.
	JKO Courseware	Custom reports for the JKO Staff. Subject: Courseware
	Nemesis Course Builder	Custom reports for the JKO Staff. Subject: Course Builder
	JKO Curriculum	Custom reports for the JKO Staff. Subject: Curriculum
	JKO JTRS	Custom reports used for JTRS
	JKO Mobile	Custom reports for the JKO Staff. Subject: LMS Mobile (Pinsetter)
	JKO System	Custom reports for the JKO Staff. Subject: System
	JKO Tests and Surveys	Custom reports for the JKO Staff. Subject: Tests/Survey
	JKO Usage	Custom reports for the JKO Staff. Most reports here are related to the f
	JKO Users	Custom reports for the JKO Staff. Subject: LMS Users
	Army	United States Army
	Dashboard	Custom reports used by the Dashboard module
	DHA	Custom reports for Defense Health Agency (DHA)
	DHA HIPAA	Custom reports for Defense Health Agency (DHA) Health Insurance Po
	DHA TRICARE	Custom reports for Defense Health Agency (DHA) TRICARE
	DMHRSI	Custom reports for Defense Health Agency (DHA) Defense Medical Hu
	DoD	Department of Defense
	Joint Staff	Custom reports for the Joint Staff
	JKO Course Catalog Search	JKO Course Catalog Search
	MCSD	Mission Command Support Directorate
	NDU	Custom Reports For National Defense University (NDU)

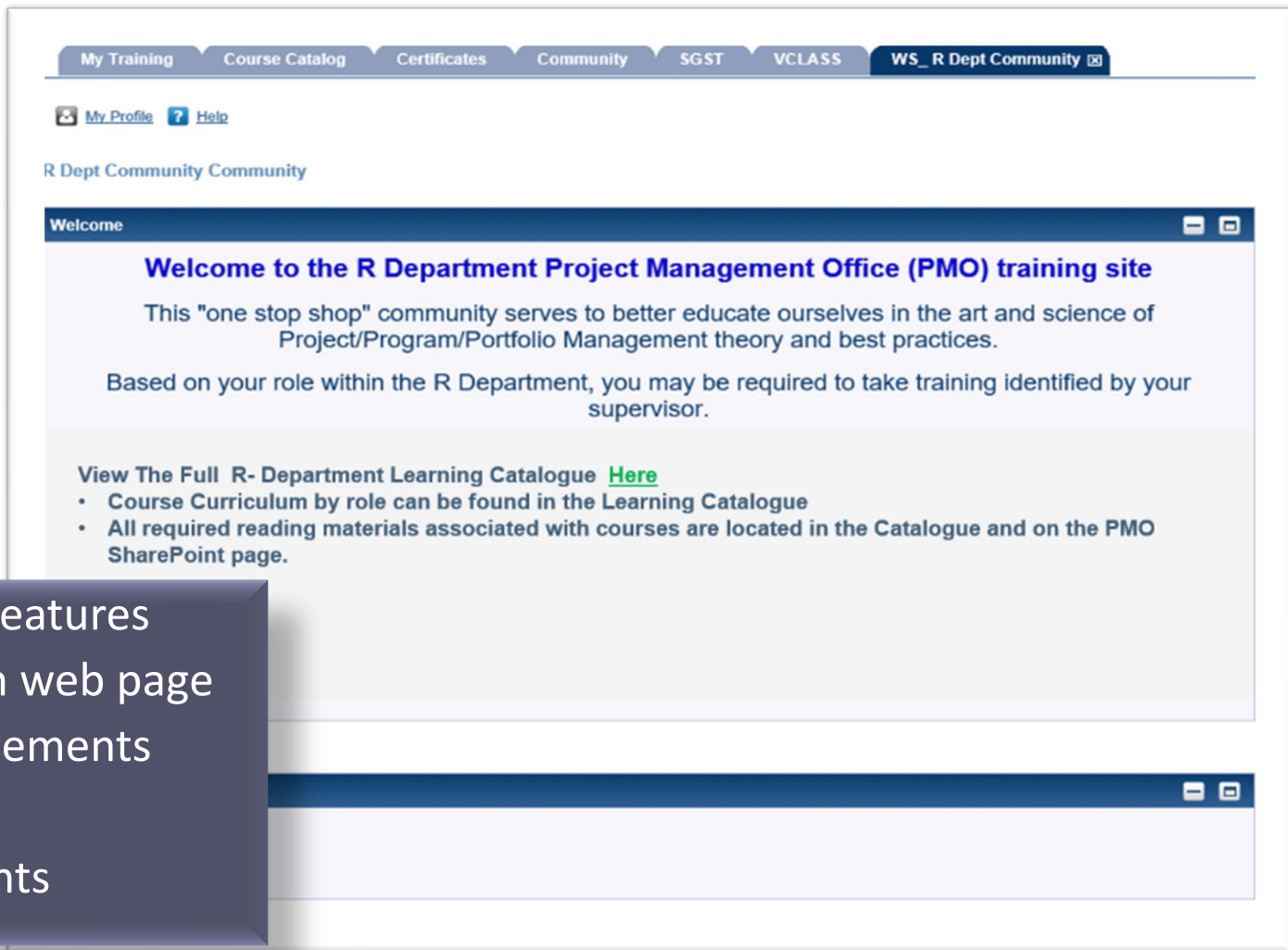
- Privileged User Access – Training Coordinators, Managers, Data Analysts, etc.
- Standard and customized reports available.
- Robust reporting capability assists in managing organizational training programs.
- Run using a standard web browser, accessed via JKO LMS.
- Data exportable to Excel, CSV format, PDF and other formats.
- Graphic display in a variety of formats including tabular, pie charts, line charts, bar charts, histograms.

Report Builder – Operational Dashboard

Current S								
Date	Servers	Usage	Server Status Image	Server Status	Current Database Connections	Logins last 10 minutes	Logins last 30 minutes	Logins since Midnight
Oct 20 2020 07:08	OVERALL		!	WARNING	369	204	505	5,095
Oct 20 2020 07:08	sfkvras01u	High	■	GOOD	10	8	13	174
Oct 20 2020 07:08	sfkvras02u	High	■	GOOD	10	7	13	131
Oct 20 2020 07:08	sfkvras03u	High	■	GOOD	10	4	18	151
Oct 20 2020 07:08	sfkvras04u							
Oct 20 2020 07:08	sfkvras05u							
Oct 20 2020 07:08	sfkvras06u							
Oct 20 2020 07:08	sfkvras07u							
Oct 20 2020 07:08	sfkvras08u							
Oct 20 2020 07:08	sfkvras09u							
Oct 20 2020 07:08	sfkvras10u							
Oct 20 2020 07:08	sfkvras11u							
Oct 20 2020 07:08	sfkvras12u							
Oct 20 2020 07:08	sfkvras13u							
Oct 20 2020 07:08	sfkvras14u							
Oct 20 2020 07:08	sfkvras15u							
Oct 20 2020 07:08	sfkvras16u							
Oct 20 2020 07:08	sfkvras17u							
Oct 20 2020 07:08	sfkvras18u							
Oct 20 2020 07:08	sfkvras19u	High	■	GOOD	10	5	14	184
Oct 20 2020 07:08	sfkvras20u	High	■	GOOD	10	3	11	100
Oct 20 2020 07:08	sfkvras21u	High	■	CRITICAL	10	0	0	0



Communities



The screenshot displays a web application interface for the 'R Dept Community'. At the top, a navigation bar includes links for 'My Training', 'Course Catalog', 'Certificates', 'Community', 'SGST', 'VCLASS', and 'WS_ R Dept Community' (which is highlighted). Below the navigation bar, there are links for 'My Profile' and 'Help'. The main content area is titled 'R Dept Community Community' and features a 'Welcome' section. This section contains a heading 'Welcome to the R Department Project Management Office (PMO) training site', a paragraph describing the community as a 'one stop shop' for education in project management, and a note about required training based on the user's role. It also includes a link to 'View The Full R- Department Learning Catalogue Here' and a list of two bullet points: 'Course Curriculum by role can be found in the Learning Catalogue' and 'All required reading materials associated with courses are located in the Catalogue and on the PMO SharePoint page.' The interface uses a blue and white color scheme with a clean, professional layout.

My Training Course Catalog Certificates Community SGST VCLASS **WS_ R Dept Community**

 [My Profile](#)  [Help](#)

R Dept Community Community

Welcome

Welcome to the R Department Project Management Office (PMO) training site

This "one stop shop" community serves to better educate ourselves in the art and science of Project/Program/Portfolio Management theory and best practices.

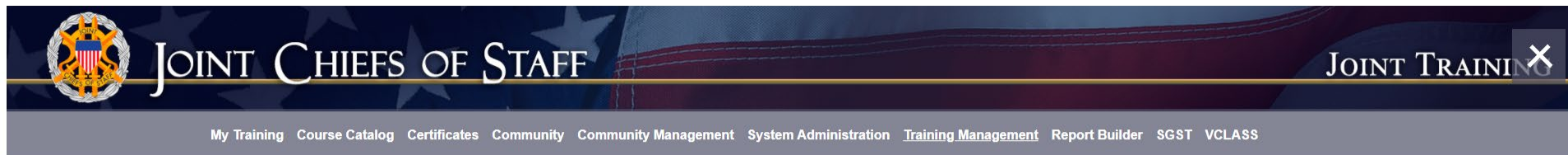
Based on your role within the R Department, you may be required to take training identified by your supervisor.

View The Full R- Department Learning Catalogue [Here](#)

- Course Curriculum by role can be found in the Learning Catalogue
- All required reading materials associated with courses are located in the Catalogue and on the PMO SharePoint page.

- Community Features
 - A custom web page
 - Announcements
 - Links
 - Documents

Training Program Management

[Show/Hide Gadgets](#)

Training Management

Course Management	+	↗
Course Associations	+	↗
Course Learning Category	+	↗
Curriculum Management	+	↗
Training Locations	+	↗
Courses I Teach/Manage/Administer	+	↗

- Assign courses to organizations and audiences
 - Audiences based on training topics
 - Organizations based on organizational hierarchy
- Two primary assignment types:
 - One time -
 - 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

Innovations in Online Training and Exercise Support

Micro-Learning – SNAP Videos,

AI Development Support (shortening the CBT development timeline),

JETS support to joint exercises (planner and trainee support),

Rapid Accessible Training Support (RATS).



Short Narrative Academic Preview



JKO in Summary

24/7 Availability,

Global Access,

Responsive to Changing Training Needs,

Innovation to support operational military readiness at pennies on the dollar



Provider of "joint training enablers."

Resources and POCs

Joint Knowledge Online (JKO) Branch

For more information about JKO

Mr. Tim Brandon, timothy.s.brandon2.civ@mail.mil

For Content Development and Hosting

Mr. John Seegrist, johnathan.d.seegrist.civ@mail.mil

For more information –

Communications Specialist:

Ms. Nancy Russell, nancy.w.russell2.ctr@mail.mil

JKO Links

JKO Learning Management System Portal:

<https://jkodirect.jten.mil>

JKO Public web site:

<https://www.jcs.mil/jko>



Joint Knowledge Online
Joint Staff J-7 Suffolk Complex
116 Lakeview Parkway Suffolk, VA 23435-2697
phone 757-203-5645 : email js.jko.helpdesk@mail.mil