

# **Meet today's presenters**



Sam Parks
Office of the President
Panel Chair and DAU Overview



Dr. Chris Hardy, Ph.D.
Director, Strategic Planning and
Program Evaluation
DAU's New Learning Strategy



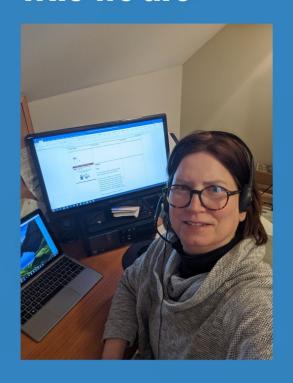
Vance Gilstrap
Dean, Capital and Northeast Region
Lessons Learned Implementing and
What is Different?



Steven Minnich
Dean, Mid-Atlantic Region
Lessons Learned Implementing and
What is Different?



#### Who we are

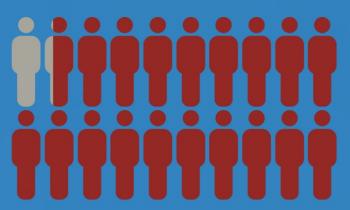


# DAU is THE learning and talent development center for the Department of Defense's acquisition workforce

- Responsibilities:
  - Training and long-term talent development strategy for 185,000+ professionals
  - Acquisition policy research and support
- ~650 employees (mix of faculty and support personnel)

# **Our student body**

- Largest student body in Federal government
- Training audience: 185,000+ professionals
  - Contracting
  - Cost Estimating
  - Engineering
  - Finance
  - Life Cycle Management
  - Logistics
  - Program Management
  - Test and Evaluation



DAU's training mission covers 1.25 of every 20 Federal employees

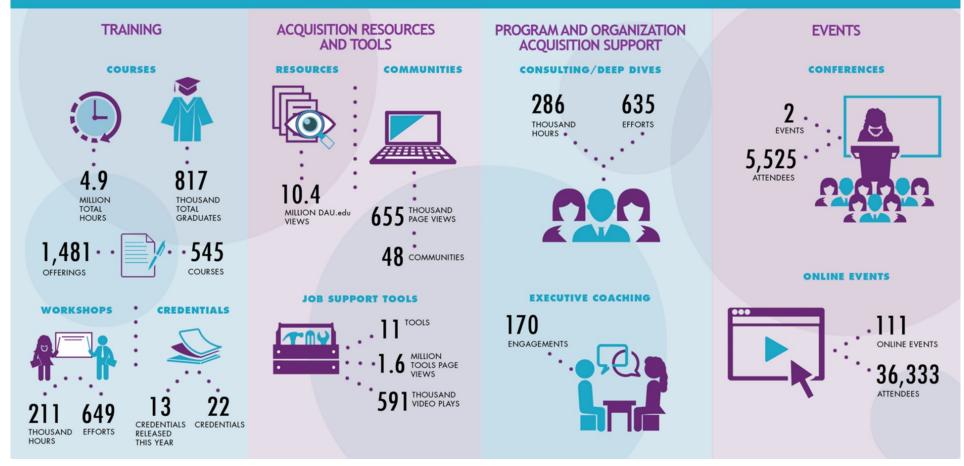
DAU's student body manages more than\$500 billion in weapon system and services acquisition annually





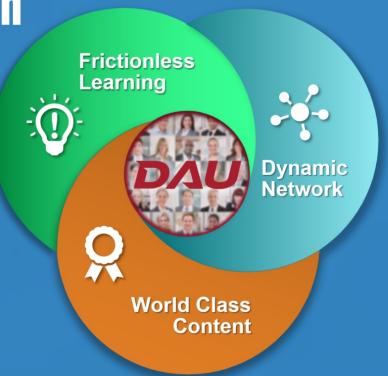
# 2021

# year in review









Becoming the learning platform of the future.



sam.parks@dau.edu

# **Chris Hardy**

chris.hardy@dau.edu

# **Vance Gilstrap**

vance.gilstrap@dau.edu

# Steven Minnich

steven.minnich@dau.edu



## Transformation to a 'Modern Learning Platform'

✓ DAU transformed from a learning organization with a website on the side to a platform that connects defense acquisition members to the resources they need.

✓ DAU had to become the online learning platform that acquisition professionals looked to first.

✓ To do that, DAU needed to create a learning strategy and deploy a high-quality, low-friction user experience.



#### DAU's New Learning Strategy: Become a 'Modern Learning Platform'

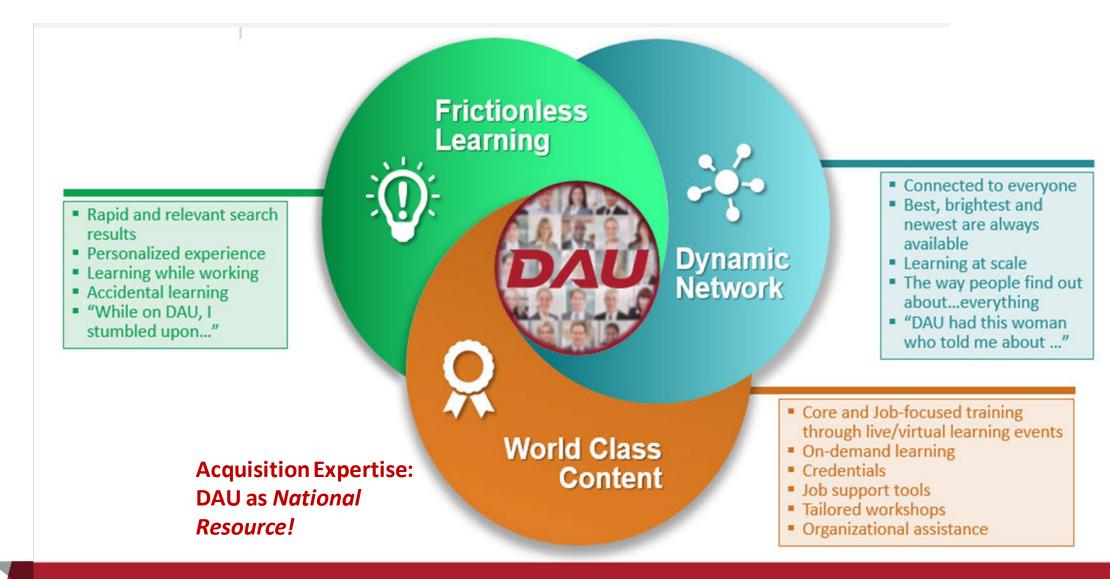
In 2018 – 2019, DAU worked closely with its business senior leaders...to better understand their needs and that of their workforces to be able envision this construct for a new DAU.

To implement it across the enterprise for its customers, DAU had to be able to provide and integrate three key capabilities:

- 1) Frictionless Learning that provides easy access to training and resources at the moment of need;
- 2) World-class Content that is high-quality, current and relevant; and
- 3) Dynamic Network that connects people who need information to people who have information. This also better reflects how people work and learn today ... and together are the composites of a new learning strategy for 2022 and Beyond.



#### **DAUs Modern Learning Platform Construct and Components**





#### The COVID Jumped Start!

Starting in March 2020, the COVID-19 pandemic had a huge impact, but has actually accelerated our ongoing transformation. As an immediate result, all DAU's campuses were closed (faculty and staff were directed to work from home virtually). Additionally, all classroom courses and person to person meetings were cancelled and had to be immediately converted to virtual solutions. This disrupted thousands of students and customers impacting career and certifications requirements world-wide. This could be characterized as a black swan event.

**The Black Swan** - A black swan is an unpredictable event that is beyond what is normally expected of a situation and has potentially severe consequences. Black



swan events are characterized by their extreme rarity, their severe impact, and the widespread insistence they were obvious in hindsight. (Investopedia, 2020)



### Students/Classes Saved with Rapid Transformation!



Classes "Rescued" from cancelling due to pandemic

#### FY20 Planned v. Actual Offerings

Class	Planned	Actual
Туре	Offerings	Offerings
Classroom	1,869	781
VILT	79	978
Total	1,948	1,759

In response to the COVID19 pandemic, DAU leveraged aspects of its transformation already underway to pivot all instructor-led training to virtual delivery, preserving 87.5% of its scheduled in-person offerings

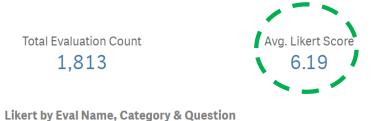
#### FY19 and FY20 Graduate Comparison

			%
	FY19	FY20	Change
Classroom & Virtual Grads	46,242	41,924	-9%
Distance & Continuous Learning Grads	775,305	811,273	5%
Total	821,547	853,197	4%

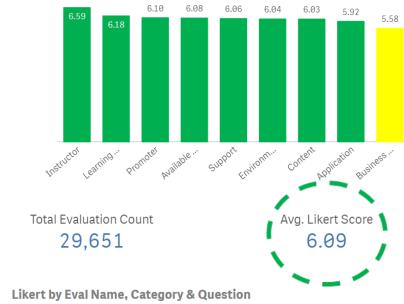




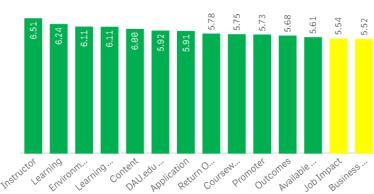
#### Not at first, but now Student Feedback has been better than the old Classroom Offerings!



#### 2022 VILT (7 Pt Scale)



#### 2019 Classroom (7 Pt Scale)



#### **Likert Averages By Course**

Avg. Likert Score	Total Evaluation Count	
6.19	1,813	
6.25	358	<u>^</u>
5.97	140	
6.23	129	
5.97	109	
6.40	81	
6.46	62	
6.15	58	
6.00	54	
6.36	52	
635	52	<b>+</b>

#### **Likert Averages By Course**

Course	Q	Avg. Likert Score	Total Eva
Totals		6.09	
CMQ 212		3.44	
CMC 235		5.50	
BCF 250		5.55	
PMT 257		5.60	
STM 203		5.72	
BCF 230		5.74	
ENG 302		5.75	
ALD 120		5.77	
GRT 201		5.78	
TST 201		5.84	<b>&gt;</b>

View Likert Category/Questions			
View Comments			
View Multiple Choice Responses			
View Net Promoter			
View Demographics			
View Likert Trends			

		No.		
Likert Color Scale				
After Course	<= 5.24	<= 5.59	>= 5.6	
60 Day	<= 4.89	<= 5.49	>= 5.5	
Managers Survey	<= 4.89	<= 5.49	>= 5.5	
Instructor Category	<= 5.24	<= 5.99	>= 6	
Less than 25 Evals				

View Likert Category/Questions
View Comments
View Multiple Choice Responses
View Net Promoter
View Demographics
View Likert Trends

		N.F.		
Likert Color Scale				
After Course	<= 5.24	<= 5.59	>= 5.6	
60 Day	<= 4.89	<= 5.49	>= 5.5	
Managers Survey	<= 4.89	<= 5.49	>= 5.5	
Instructor Category	<= 5.24	<= 5.99	>= 6	
Less than 25 Evals				



As a result, like Julius Caesar (crossing the Rubicon River in 49 B.C.E), DAU

can never go back....

✓ Since 15 March 2020 - Everyone at DAU is now teleworking and teaming virtually with great success. This disruption allowed DAU to shift more quickly to distributed and virtual environment for continuity of operations and save money with reduced overhead and costs associated with physical facilities and travel.



- √ 2022 DAU is continuing to completely reimagine how it develops its content to meet the expectations of and needs our customers who can now expect shorter learning modules, more informal learning, and modern, engaging experiences.
- ✓ Much of the learning DAU's students experience will happen while they work rather than in one of DAU's physical classrooms.



#### Summary - What has Changed? Everything!

- ✓ "DAU will be the place the workforce turns to for the information and resources they need to not only get the job done, but to excel and really make a difference for our Warfighters."
- ✓ DAU has completely reimagining how it develops and delivers its content, both within and out of the classroom and throughout all its informal learning assets, to ensure it meets the expectations of the modern learner who now can expect shorter learning modules, more personalized learning activities and help, and modern, engaging hybrid learning experiences and elective learning opportunities.
- ✓ DAU is now able to make greater use of its *scale*, with primary *redesigned*, virtual Instructor led training formats (VILT), open online workshops, online communities and online global events that connect thousands of its customers with thousands of their counterparts.

