3 JUNE 2024

From Bytes to Brilliance

A blueprint for creating a cybersecurity ecosystem

DR. SANDRA LEITERMAN

DIRECTOR CYBERSECURITY EDUCATION
UNIVERSITY ARKANSAS LITTLE ROCK

About Us

UA Little Rock is a small urban university with a student population of about 8700. We have been a CAE-CD since 2018. Our Cybersecurity department consists of 4 full-time faculty, 4 adjunct instructors, 10 student employees, 2 admin (shared) and myself.

2021

Bachelor's of Science Cybersecurity

Information Assurance Minor

2022

Advanced Technical Certificate

Information Assurance Technical Certificate

2022

Cybersecurity Fundamentals Certificate of Proficiency

2022

National Cybersecurity Teaching Academy

2024

Graduate Certificate in Cybersecurity

growth

14

Information Assurance Minor

Information Assurance Technical Certificate

2019-20

2020-21

BS in Cybersecurity 39

2021-22

NCTA 78

2022-23

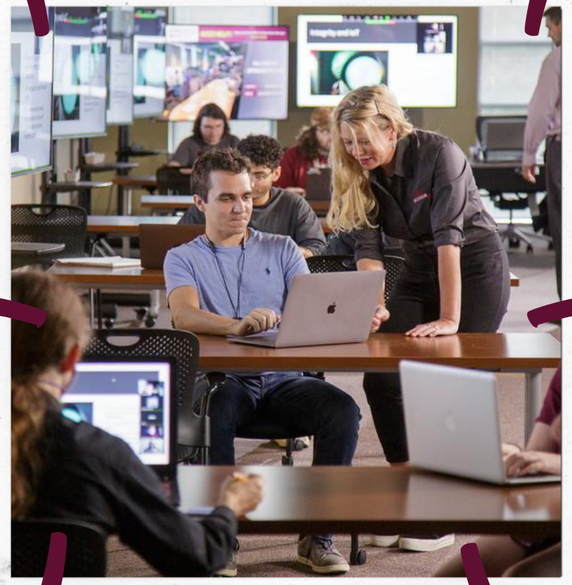
138

2023-24

Non Profits

Community College

Government



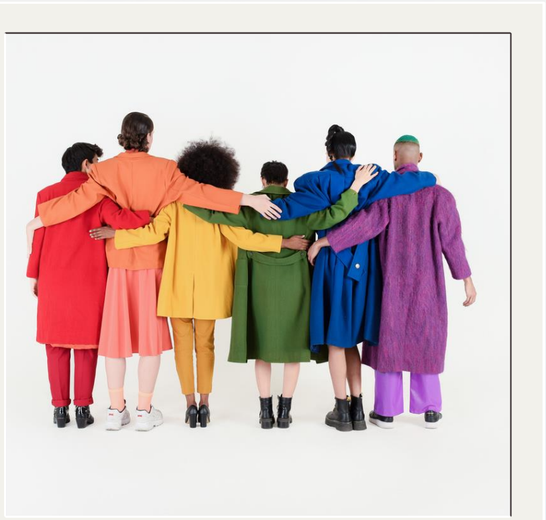
UALR

Four Year College

Industry

K-12

FORGE



Non Profits

museum of discovery

AWBC
ARKANSAS WOMEN'S BUSINESS CENTER
AT WINROCK INTERNATIONAL

STARBASE ARK
FORGE

APPRENTICELY

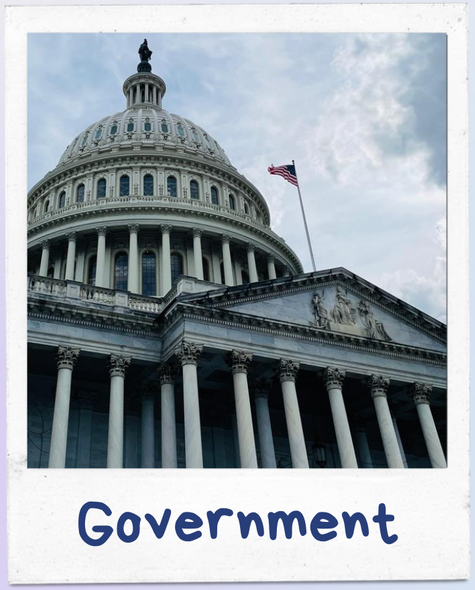
The INNOVATION Hub
AT WINROCK INTERNATIONAL

DARK
ENTERPRISES, INC

NRECA
America's Electric Cooperatives

AMERICAN PUBLIC POWER ASSOCIATION

wfa
WOMEN'S FOUNDATION
ARKANSAS


Government

CLAROTY

entergy

SPP Southwest Power Pool

NOZOMI NETWORKS

DRAGOS

Dillard's
The Style of Your Life.

Arkansas

PCA TECHNOLOGY SOLUTIONS
Your Technology Coach

Industry

L'ORÉAL USA

POLK
STANLEY
WILCOX

Edafio TECHNOLOGY PARTNERS

BreachBits

bastazo

Simmons Bank

smiley

ACXIOM

MISO

Electric Cooperatives of Arkansas
We Are Arkansas

BankOZK

U of A
HOPE • TEXARKANA

UACCB
University of Arkansas Community College Batesville

ESTRELLA MOUNTAIN
COMMUNITY COLLEGE

Northark

UNIVERSITY OF ARKANSAS
PULASKI TECH

UA Community College Morrilton

UA Cossatot

NWACC

UNIVERSITY OF ARKANSAS

CALIFORNIA STATE UNIVERSITY, SACRAMENTO

WPI

UNIVERSITY of ARKANSAS AT PINE BLUFF

DEPAUL UNIVERSITY

DAKOTA STATE UNIVERSITY

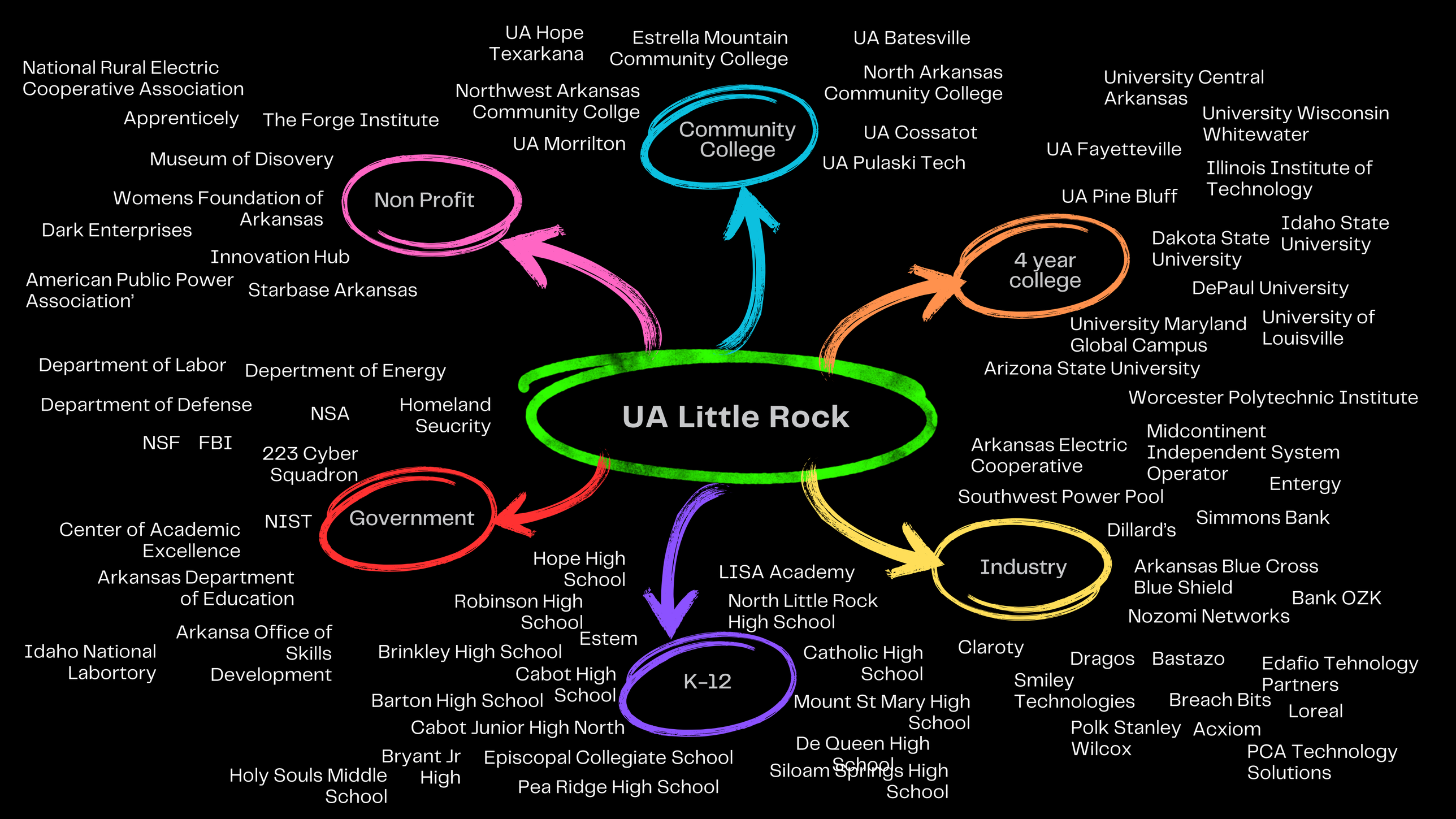
UNIVERSITY OF LOUISVILLE

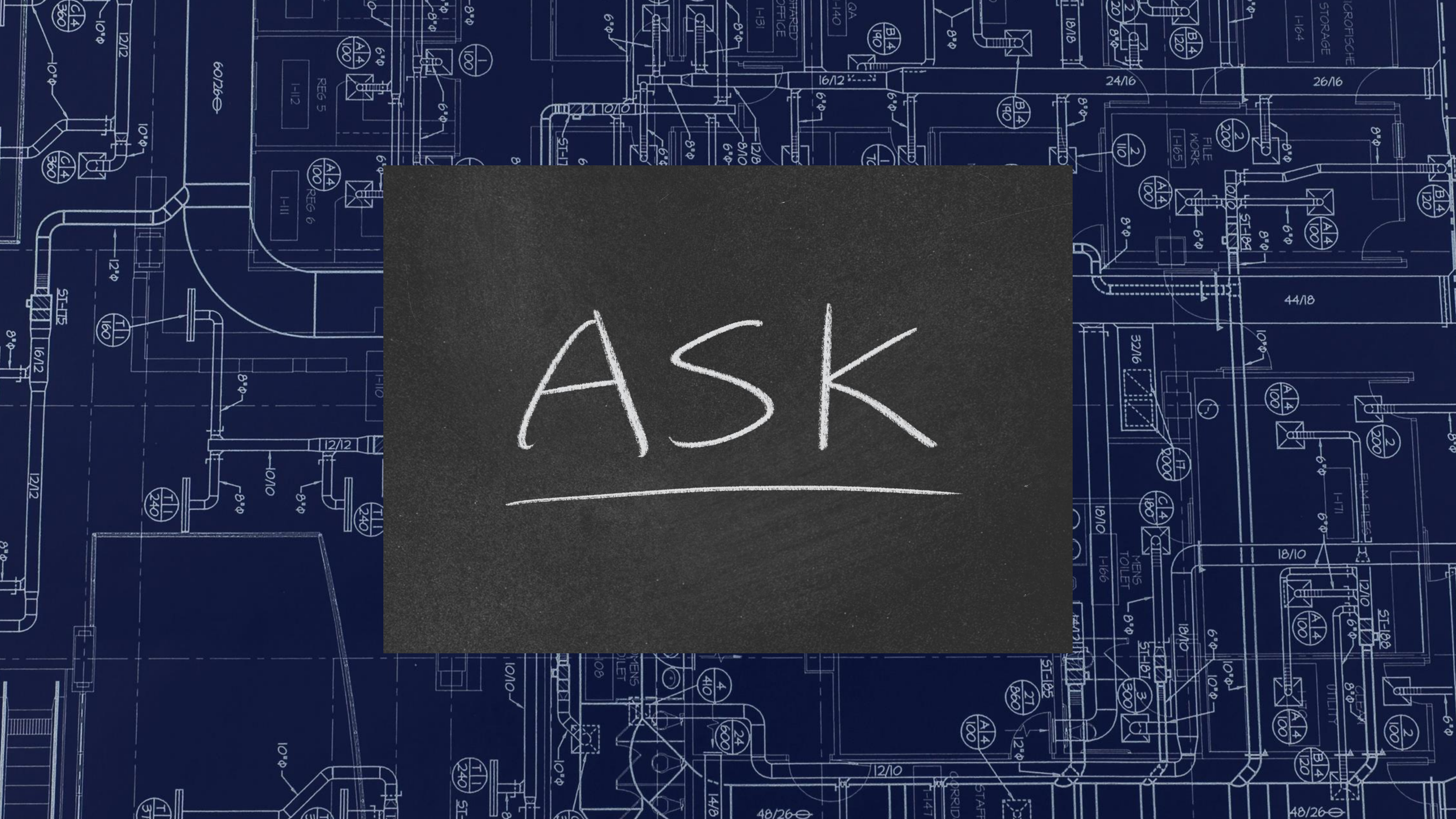
UMGC

UNIVERSITY OF WISCONSIN WHITEWATER

ILLINOIS INSTITUTE OF TECHNOLOGY

Idaho State University


UA Little Rock
Community College
UA Hope Texarkana
Estrella Mountain Community College
UA Batesville
National Rural Electric Cooperative Association
Northwest Arkansas Community Collge
North Arkansas Community College
University Central Arkansas
Apprenticely
The Forge Institute
UA Morrilton
UA Cossatot
University Wisconsin Whitewater
Museum of Disovery
UA Pulaski Tech
UA Fayetteville
Illinois Institute of Technology
Non Profit
Womens Foundation of Arkansas
UA Pine Bluff
Dark Enterprises
Idaho State University
Innovation Hub
4 year college
Dakota State University
American Public Power Association'
Starbase Arkansas
DePaul University
University Maryland Global Campus
University of Louisville
Department of Labor
Depertment of Energy
Arizona State University
Department of Defense
Worcester Polytechnic Institute
NSA
Homeland Seucrity
Midcontinent Independent System Operator
NSF
FBI
Arkansas Electric Cooperative
223 Cyber Squadron
Entergy
Southwest Power Pool
Government
NIST
Simmons Bank
Dillard's
Center of Academic Excellence
Industry
Arkansas Blue Cross Blue Shield
Hope High School
LISA Academy
Arkansas Department of Education
Robinson High School
North Little Rock High School
Bank OZK
Nozomi Networks
Arkansa Office of Skills Development
Estem
Idaho National Labortory
Brinkley High School
Claroty
Catholic High School
Dragos
Bastazo
Edafio Tehnology Partners
Cabot High School
K-12
Smiley Technologies
Barton High School
Breach Bits
Mount St Mary High School
Loreal
Cabot Junior High North
Polk Stanley Wilcox
Acxiom
De Queen High School
Bryant Jr High
Episcopal Collegiate School
PCA Technology Solutions
Holy Souls Middle School
Siloam Springs High School
Pea Ridge High School


ASK

MAKE
IT
HAPPEN

It starts
with
you!

Contact

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@saleiterman