



TOP PRIORITIES

- Increasing Enrollment
 College of Veterinary Medicine
- **3.** Partnership with the Steel Industry
- 4. Workforce Development



GROWING THE PACK Increasing Enrollment at A-State

Strategies:

- Creating a Culture of Collaboration
- Increased Training and Accountability
- Additional Investment in Marketing and Outreach
- Focus on Affordability and Keeping Costs Low
 - Growing Need-Based and Merit-Based Scholarships
- Enhanced Efforts on Student Support & Retention
 - Rewarding Great Teaching and Mentoring

GROWING THE PACK

Increasing Enrollment at A-State

Results:

- Spring '24 numbers soared 11% over the previous year.
- Record Summer I (+12%) and Summer II (+18%).
 - More than 65,000 credit hours earned this summer.
- Tracking record enrollment for Fall '24.
 - Growth in on-campus and online modalities.
- Campus residence halls at capacity.
- Over 1,150 applications for fall '25 already received.

— **FULFILLING A NEED** — A-State College of Veterinary Medicine

Background:

- Arkansas has thriving poultry, livestock, and equine industries and numerous small, rural farms.
- Arkansas has the **lowest** "vets to pets" ratio in the U.S.
 - Only 14 veterinarians per 100,000 residents.
- Approximately 100 Arkansans apply to veterinary school each year. Only 35 are accepted due to limited spots for out-of-state students.

FULFILLING A NEED

A-State College of Veterinary Medicine

Why A-State?

- A-State operates an 185-acre farm adjacent to campus that manages all species of farm animals, horses, and facilities.
- A-State is home to the Arkansas Bioscience Institute, a statewide resource devoted to plant and animal biotechnology research.
- A-State is an R2 university with the infrastructure, faculty, and capacity to support a College of Veterinary Medicine.

— **FULFILLING A NEED** — A-State College of Veterinary Medicine

Current Status:

- Approval from HLC and ADE.
- The AVMA Council on Education visited in July.
- Dean Heidi Banse, formerly at the LSU School of Veterinary Medicine, has arrived on campus.
- Currently hiring leadership team, navigating the accreditation process, and recruiting clinical affiliates.



Dr. Heidi Banse

— FORGING PARTNERSHIPS — A-State Collaboration with the Steel Industry

Background:

- More than 20 steel-related companies in Northeast Arkansas, employing over 3,600 workers.
 - Another \$3 billion in construction, creating 900 jobs.
 - These jobs are more advanced than ever and require a technology-proficient workforce.
- A-State will provide business solutions, grow markets, improve production, and be central to economic development throughout our region and state.

FORGING PARTNERSHIPS — A-State Collaboration with the Steel Industry

Current Status:

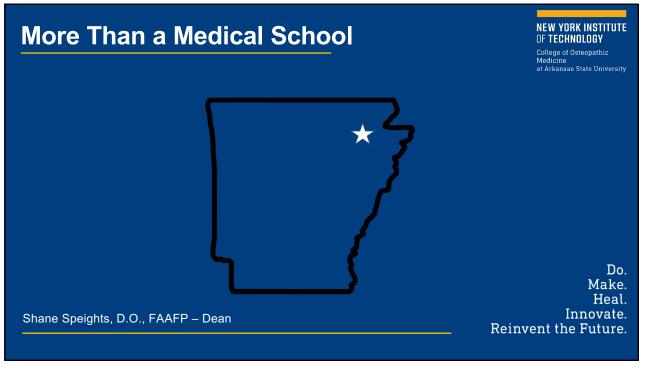
- Received \$10M congressional appropriation to create Center for Advanced Materials and Steel Manufacturing.
- A-State Department of Metallurgy & Steel Manufacturing, connecting campus researchers and industry scientists.
- Requests for scholarships, internships, career pathway programs, endowed professorships and departments.



A COMMUNITY ADVANTAGE – The Leader in NEA Workforce Development

Current Status:

- 2 + 2 Agreements with Arkansas Northeastern College.
- Submitting a proposal to the Governor's HIRED Workforce Development Program.
- Evaluating programs in A.I. and High-Speed Automation for Advanced Manufacturing.
- Prepare workers to enter food production, banking, agriculture, manufacturing, childcare, healthcare, etc.



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Brief History

- Early 2010s, Arkansas State University began exploring the idea of opening a medical school on its Jonesboro campus
- Visited with potential partners across the country and connected with New York Institute of Technology
- NYIT was sold on the concept of opening an additional campus in a place with significant healthcare needs
- Private-public partnership established; \$12m renovation of Wilson Hall, formerly the A-State humanities building



NEW YORK INSTITUTE OF TECHNOLOGY College of Osteopathic Medicine at Arkansas State University



NEW YORK INSTITUTE OF TECHNOLOGY College of Osteopathic

> NEW YORK INSTITUTE Of Technology

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Brief History

- Arkansas has an overall health ranking of 48 out of 50 states in its population's health status.
- Arkansas ranks 46 out of 50 states in the number of active physicians per capita.
- One-third of Arkansas physician workforce over the age of 60

Medicine at Arkansas State University

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Brief History

- Welcomed first class (115 students) in 2016
- First osteopathic school opened in Arkansas
- Housed in Wilson Hall on the A-State campus
- Have graduated five classes
- Annual economic impact of \$44.6 M, according to study coming out soon



Practice Locations

NEW YORK INSTITUTE OF TECHNOLOGY College of Osteopathic Medicine at Arkansas State University

- 40 Alumni from first two classes hired to practice in Arkansas
- Graduates practicing in Wynne, Highland, Piggott, Conway, Springdale, Little Rock, Mountain Home, McGehee, Mena, Dardanelle

Alumni in Practice **★** Alumni in Residency★



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NYITCOM at A-State

Dr. Derika Mays



- Osceola Native
- A-State & NYITCOM Alumni
- NEA Baptist Internal Medicine Resident
- Signed to practice at NEA Baptist

Dr. Carter Lee

- Sherwood
- A-State
- St. Benards IM Medicine Residency
- Clopton Clinic



Pipeline Initiatives

- Annually host over 800 K-12 students on our campus to introduce them to healthcare careers
- Current NYITCOM medical students have attended these programs





Pathway Programs

- Announced "Pathways Program" with Henderson State in June
- Working on similar initiative with A-State
- Recruits high school students and gives pathway to medical school
 - If student meets certain requirements (GPA, SAT or ACT, interview), will be accepted to NYITCOM
 - No MCAT required
- NYITCOM supports undergrads through programs, student mentorship, on-campus activities

NEW YORK INSTITUTE OF TECHNOLOGY College of Osteopathic Medicine at Arkansas State University





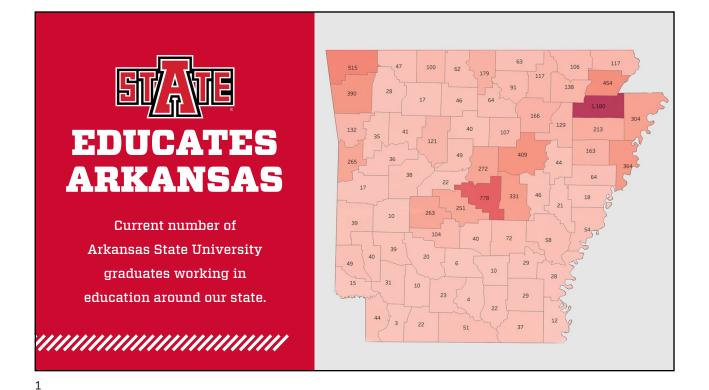
Additional Programs

- Certificates in EMT and Paramedic
 - Took over program from A-State after announcement of plans to disband
- Master of Biomedical Sciences and Master of Public Health
 - Pathway Programs with A-State Mexico campus and HSU
- B.S. to D.O. Program
 - Allows students to complete undergrad and medical degree in seven years
 - Agreements in place with A-State, numerous other Arkansas schools



NEW YORK INSTITUTE OF TECHNOLOGY

College of Osteopathic





Rubric	Spring 2023		Spring 2024	
Domain 1: Planning and Preparation	n	Mean	n	Mean
1a - Demonstrating Knowledge of Content and Pedagogy	100	3.54	108	3.51
1b - Demonstrating Knowledge of Students	100	3.57	108	3.51
1c - Setting Instructional Outcomes	100	3.44	108	3.47
1d - Demonstrating Knowledge of Resources	100	3.53	108	3.53
1e - Designing Coherent Instruction	100	3.48	108	3.47
1f - Designing Student Assessments	100	3.42	108	3.39
Domain 1 Average Score:		3.50		3.48

Teacher Excellence & Support System (TESS)

Teacher Excellence and Support System (TESS)

Rubric	Spring 2023		Spring 2024	
Domain 2: The Classroom Environment	n	Mean	n	Mean
2a - Creating an Environment of Respect and Rapport	100	3.61	108	3.64
2b - Establishing a Culture for Learning	100	3.45	108	3.52
2c - Managing Classroom Procedures	100	3.44	108	3.53
2d - Managing Student Behavior	100	3.40	108	3.48
2e - Organizing Physical Space	100	3.49	108	3.57
Domain 2 Average Score:		3.48		3.55

Rubric	Spring 2023		Spring 2024	
Domain 3: Instruction	n	Mean	n	Mean
3a - Communicating with Students	100	3.47	108	3.53
3b - Using Questioning and Discussion Techniques	100	3.33	108	3.45
3c - Engaging Students in Learning	100	3.48	108	3.53
3d - Using Assessment in Instruction	100	3.38	108	3.30
3e - Demonstrating Flexibility and Responsiveness	100	3.54	108	3.54
Domain 3 Average Score:		3.44		3.47

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Teacher Excellence and Support System (TESS)

Rubric	Spring 2023		Spring 2024	
Domain 4: Professional Responsibilities	n	Mean	n	Mean
4a - Reflecting on Teaching	100	3.71	108	3.67
4b - Maintaining Accurate Records	100	3.56	95	3.64
4c - Communicating with Families	100	3.46	79	3.65
4d - Participating in a Professional Community	100	3.53	95	3.64
4e - Growing and Developing Professionally	100	3.62	103	3.65
4f - Showing Professionalism	100	3.62	108	3.65
Domain 4 Average Score:		3.58		3.65

