



Provider-based Education: A New Model for New Times



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The Mayo Legacy



Heal the Sick
Advance the Science

Living the Mayo Mission

“The best interest of the patient is the only interest to be considered...” Dr. W.J. Mayo

Mission:

To inspire hope and contribute to health and well-being by providing the best care to every patient through integrated clinical practice, education and research.

Primary value:

“The needs of the patient come first.”

Vision:

Mayo Clinic will be the premier patient-centered academic medical center.

Mayo Clinic

Board of Trustees

**Mayo Clinic
Board of Governors**

MCF Executive Board

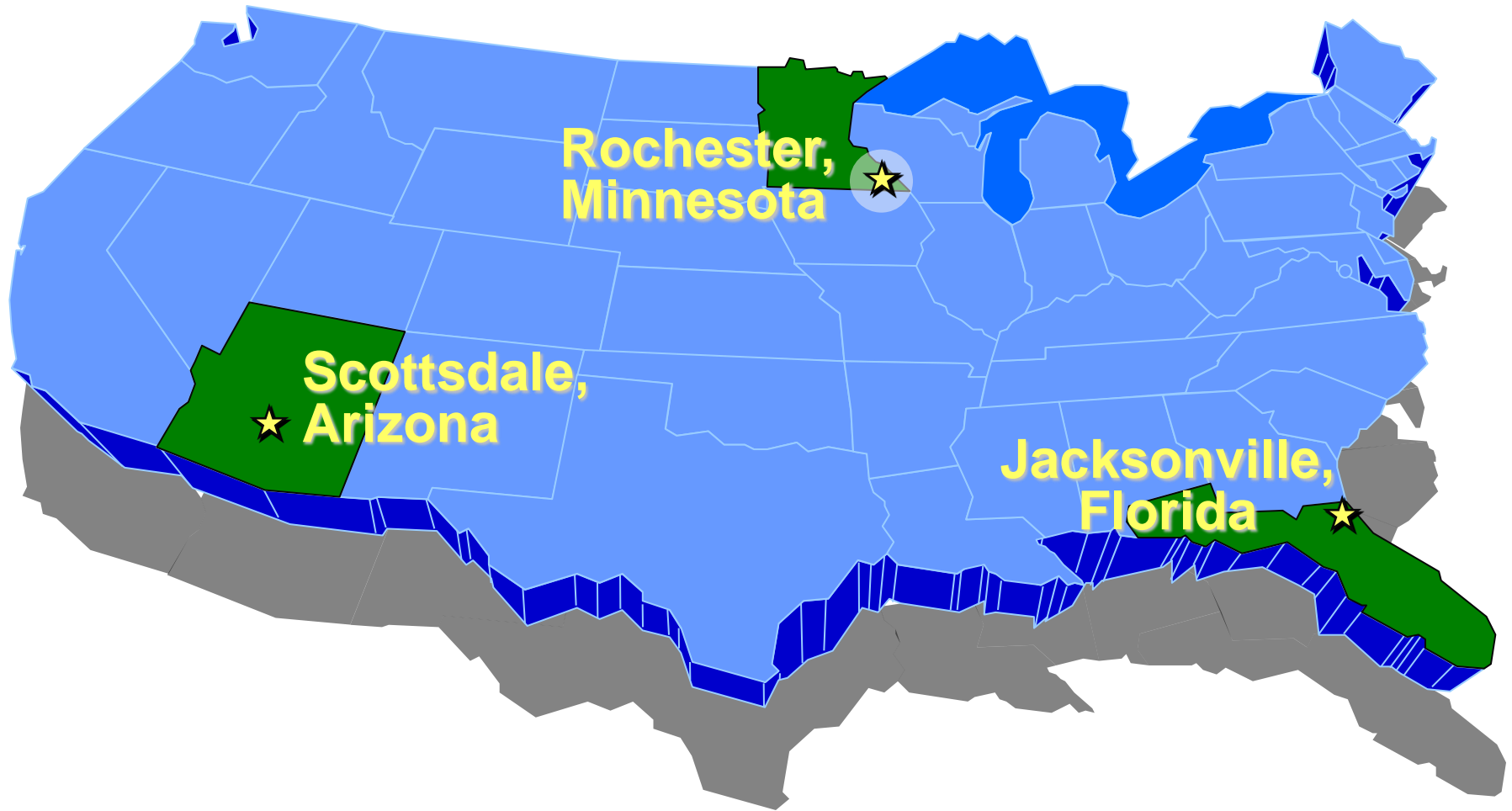
**College of
Medicine**

**Clinical
Practice**

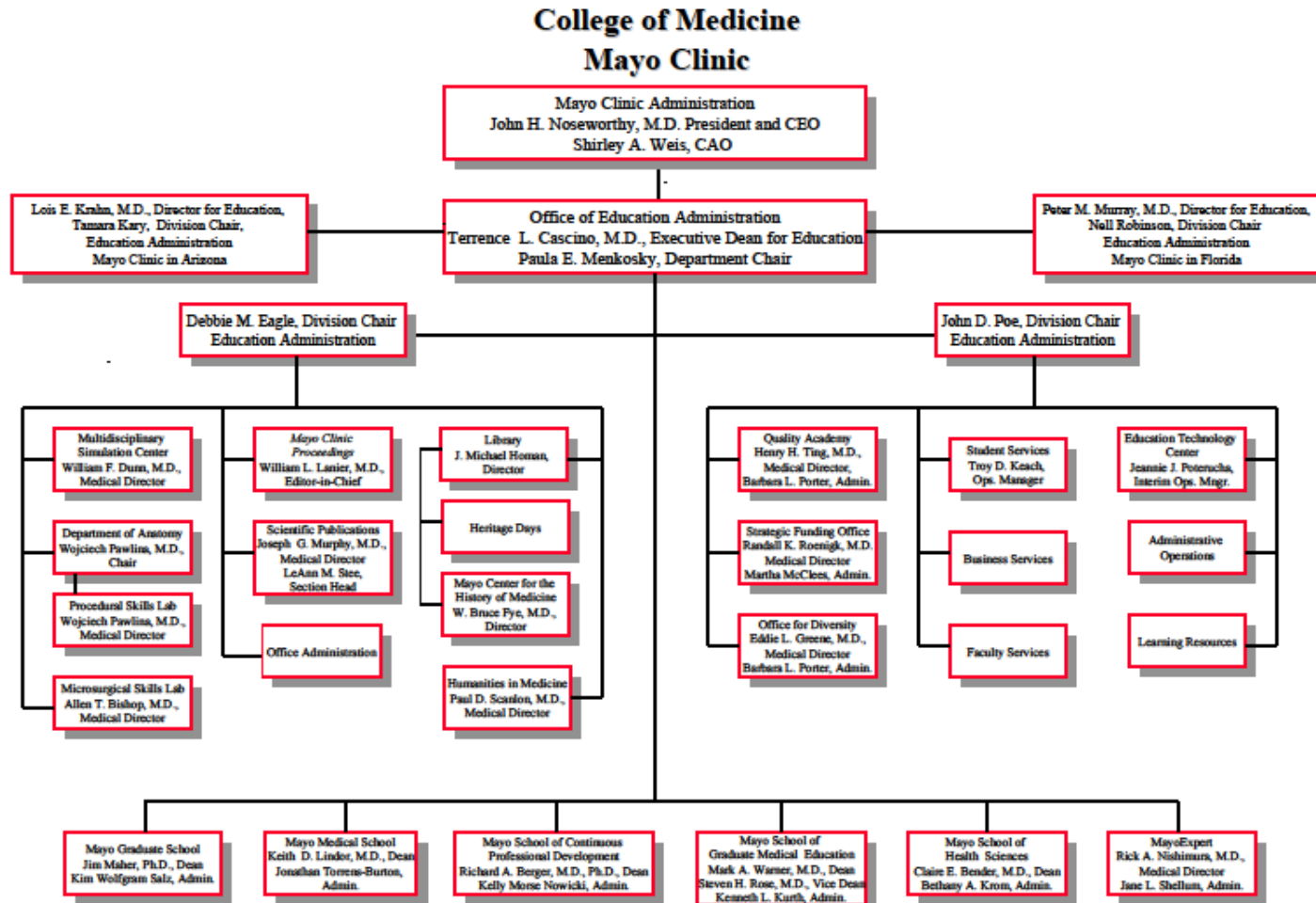
Research



Mayo Clinic



College of Medicine Organizational Chart



Mayo Clinic Education Shield

- Mayo Graduate School
- Mayo School of Continuous Professional Development
- Mayo Medical School
- Mayo School of Graduate Medical Education
- Mayo School of Health Sciences

Overview

- **Mayo School of Health Sciences (MSHS) History**
- **MSHS Organizational Structure**
- **Three Site Metrics**
- **Academic Programs**
- **Facilities and Resources**
- **The Future**

Mayo School of Health Sciences History

- **1889** – Edith Graham Mayo trained as a Nurse Anesthetist. The MSHS Nurse Anesthetist program is recognized as the oldest, continuous operating program of it's kind.



Mayo School of Health Sciences History

- **Edith Graham** was not only the first trained nurse anesthetist at Mayo, but also spent significant time educating her nursing colleagues. She taught **Alice Magaw**, who was later published in the *Surgery, Gynecology and Obstetrics Journal* in 1906.



Mayo School of Health Sciences Timeline

- **1889 – 1973** programs developed at Mayo Clinic in Rochester, MN
- **1973** Mayo School of Health-Related Sciences was formally established
- **1990's** Student rotations to Mayo Clinic in Florida and Mayo Clinic in Arizona
- **2004** School name changed to the Mayo School of Health Sciences

Mayo School of Health Sciences Florida Campus

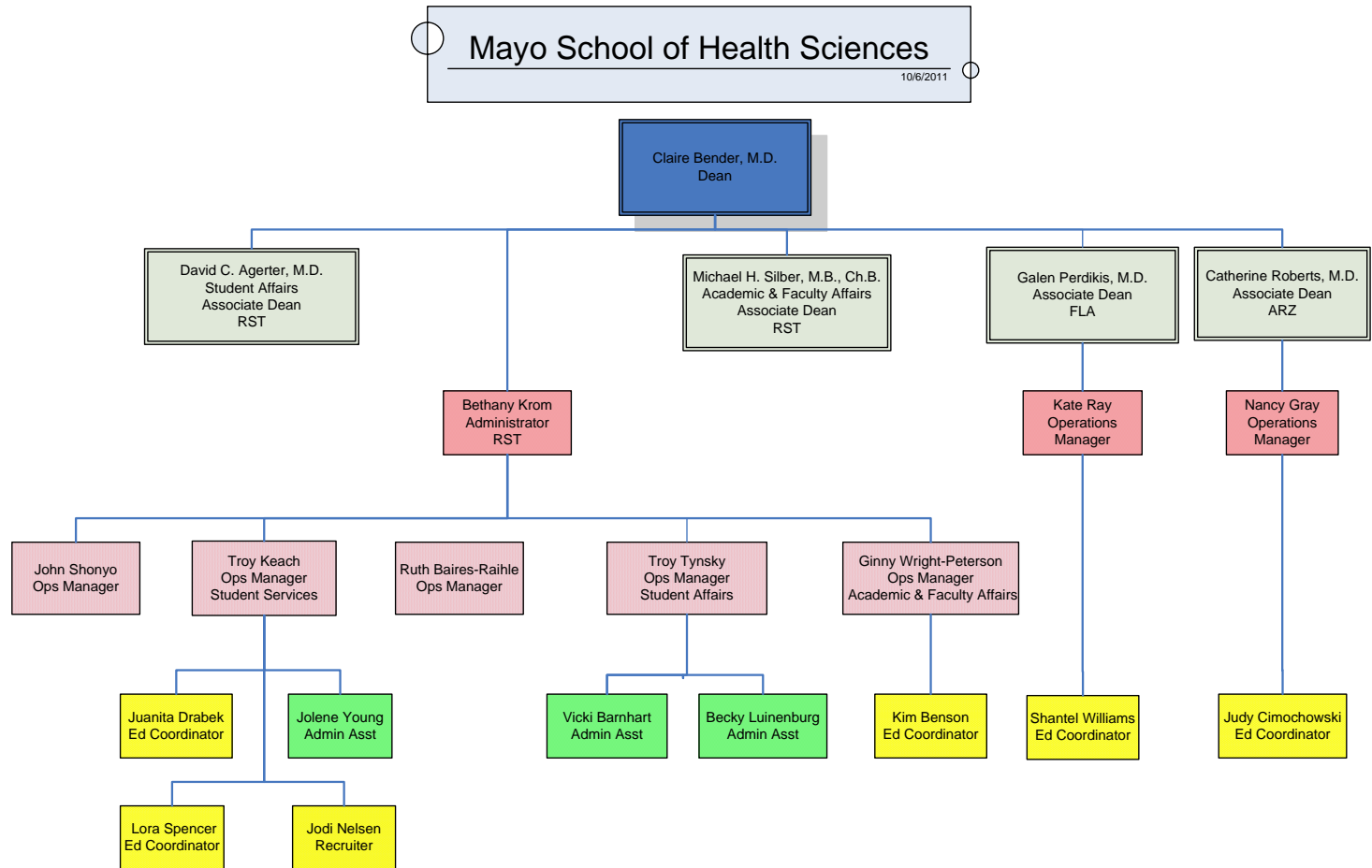
- **2000** Radiography Program
- **2001** Diagnostic Medical Sonography
(Distance Learning)
Pharmacy General Practice Residency
Audiology Externship
Dietetic Internship * 1992
- **2011** 33 programs with > 300 students/yr

Mayo School of Health Sciences

- **Minnesota, Arizona, Florida**



Mayo School of Health Sciences Organizational Chart



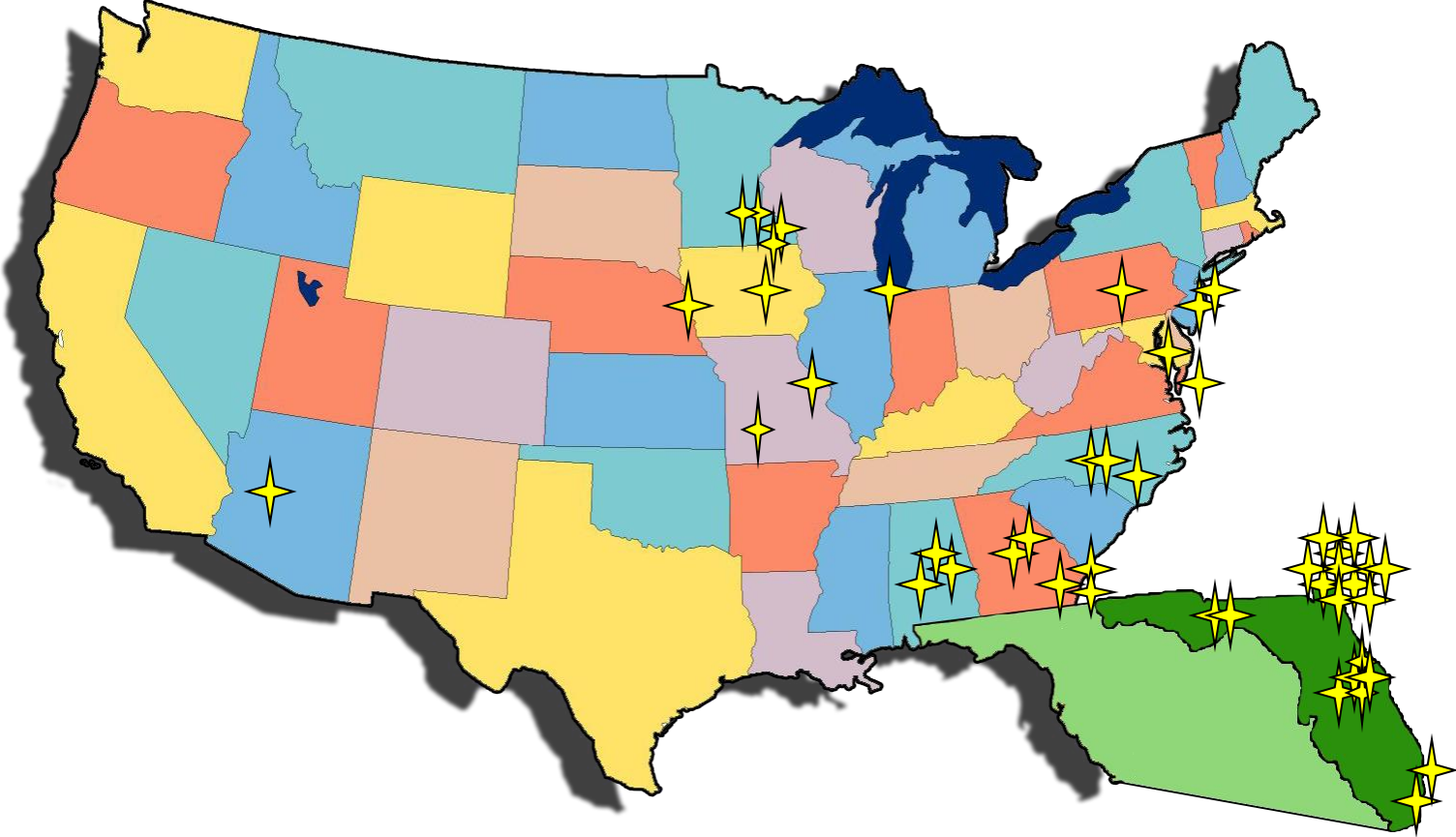
Snapshot: 2010-2011

	MCA	MCF	MCR	TOTAL
Number of Programs	39	33	42	114
Number of Students	195	331	1,036	1,562

Program Classification

- Clinical Doctorate (Physical therapy)
- Masters degree (Nurse anesthesia)
- Cooperative degrees with other institutions
 - Joint doctorate, masters, bachelors, associate degrees (15 programs)
- Clinical rotations (37 programs)
- Diploma programs (17 programs)
- Skills/Vocational Training (3 programs)

Mayo Clinic College of Medicine in Florida Affiliations



Academic Programs

- MSHS School-wide competencies
 - **Professional Knowledge**
theoretical knowledge, evidence-based
practical knowledge, life-long learning
 - **Professional Skills**
practical skills, safety, quality improvement,
clinical teams and health care systems
 - **Professional Attitudes, Behaviors and Cultural Competencies**
ethics, cultural competency, interpersonal
communication, responsibilities to society

Accreditation

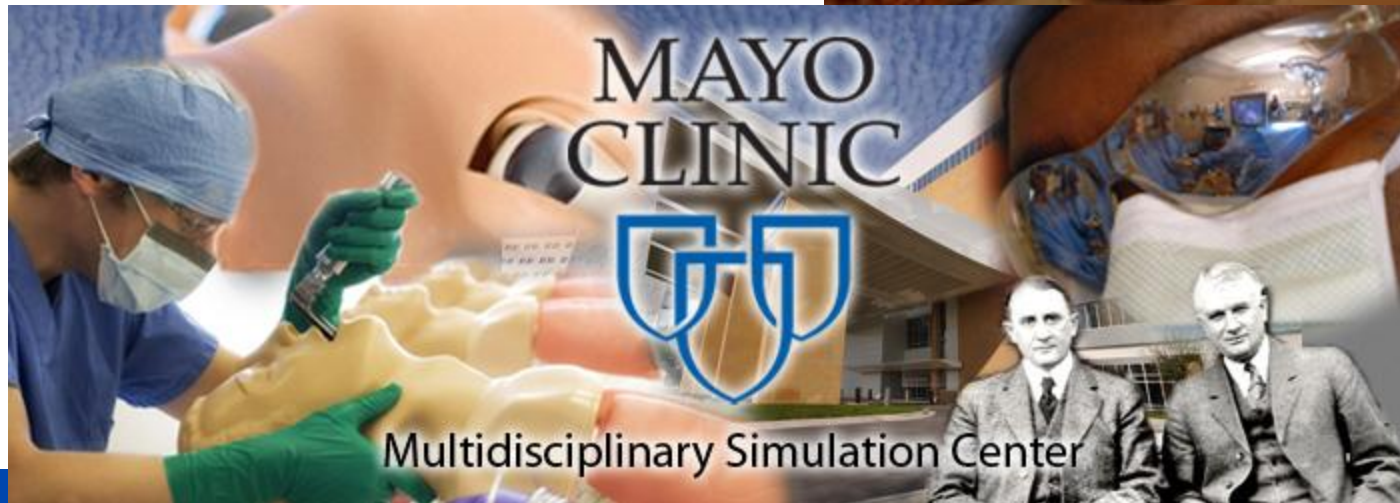
- Patient Care
 - Joint Commission
 - ACHA
- Education
 - Higher Learning Commission
 - Southern Association of Colleges and Schools
 - Commission for Independent Education
 - American Dietetic Association
 - Joint Review Committee for Education in Radiologic Technology
 - American Society of Health System Pharmacists
 - National Accrediting Agency for Clinical Laboratory Sciences
 - Joint Review Commission of Diagnostic Medical Sonography

Technology

- Tandberg
- Blackboard
- Integrated Scheduling Evaluation System
- Turning Point Technologies
- Social Media

Facilities and Resources

- Simulation Center
- Libraries
- Humanities in Medicine
- Scientific Publications



Pipeline Programs

- High School Boot Camp
- Career Fairs



Mayo School of Health Sciences Value Statement

- Tangible benefits of MSHS
 - Provides Mayo Clinic with quality employees to fill key allied health positions
 - National recognition
 - Contributes to allied health educational health science research
 - Contributes to the visibility and caliber of Mayo Clinic's brand externally
 - Supports the Mayo Model of Care
 - Furthers staff development through educational opportunities

Mayo School of Health Sciences

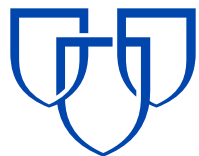
Future Vision

The Future:

- The increasing need for allied health professionals
- Defining the mid-level provider
- Continued integration of the academic medical community
- Diversity initiatives
- Funding opportunities
- Technological advancements to enhance the student experience



MAYO
CLINIC



Thank You!