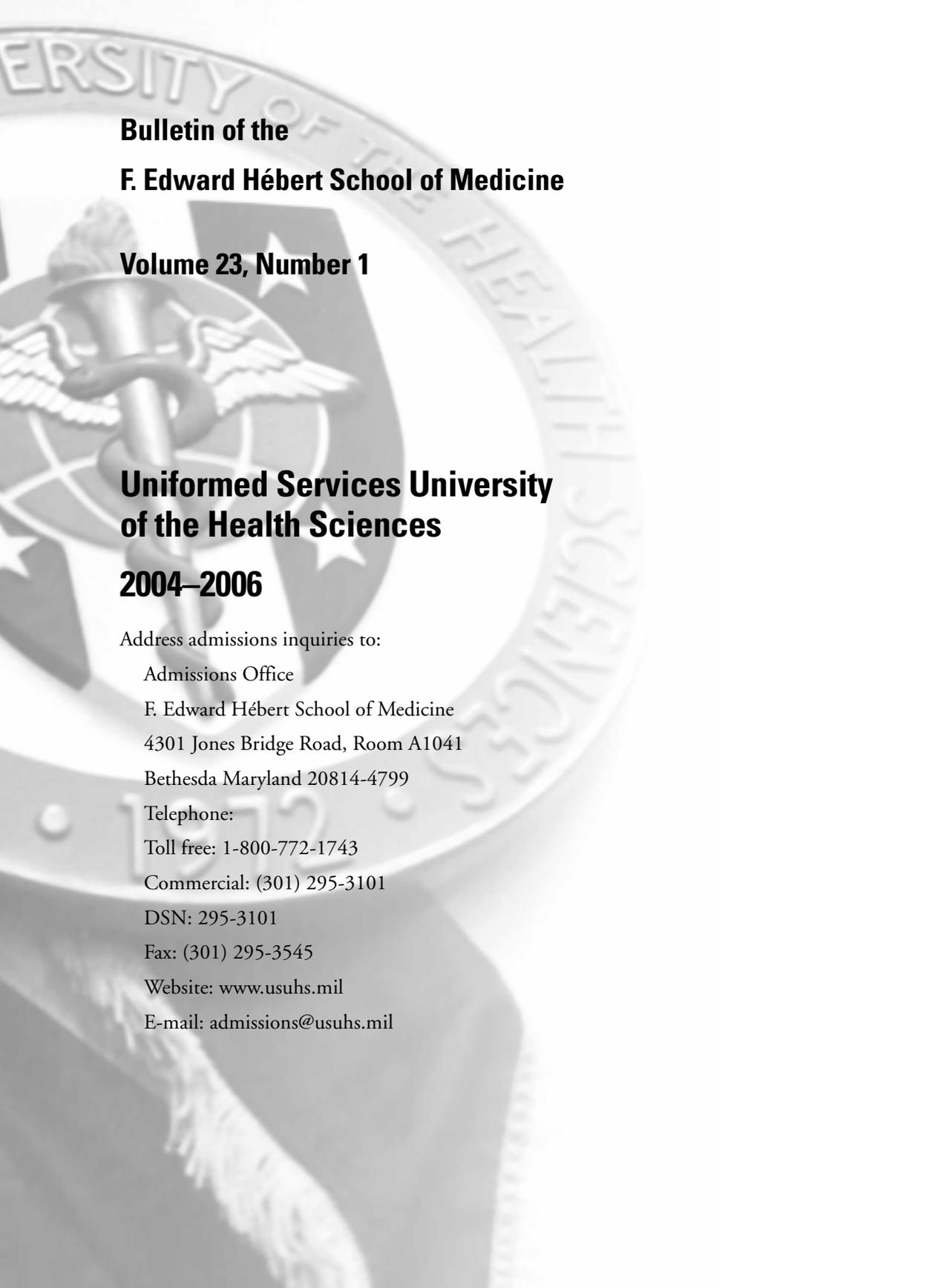

Mission

The Uniformed Services University of the Health Sciences is the Nation's Federal health sciences university and is committed to excellence in military medicine and public health during peace and war. We provide the Nation with health professionals dedicated to career service in the Department of Defense and the United States Public Health Service and with scientists who serve the common good.

We serve the uniformed services and the Nation as an outstanding academic health sciences center with a worldwide perspective for education, research, service, and consultation; we are unique in relating these activities to military medicine, disaster medicine, and military medical readiness.



UNIFORMED SERVICES UNIVERSITY

The background of the page features a large, faded watermark of the official seal of the University of the Health Sciences. The seal is circular and contains a central caduceus (a staff with two snakes and wings) superimposed on a globe. The text "UNIVERSITY OF THE HEALTH SCIENCES" is inscribed around the perimeter of the seal.

**Bulletin of the
F. Edward Hébert School of Medicine**

Volume 23, Number 1

**Uniformed Services University
of the Health Sciences**

2004–2006

Address admissions inquiries to:

Admissions Office

F. Edward Hébert School of Medicine

4301 Jones Bridge Road, Room A1041

Bethesda Maryland 20814-4799

Telephone:

Toll free: 1-800-772-1743

Commercial: (301) 295-3101

DSN: 295-3101

Fax: (301) 295-3545

Website: www.usuhs.mil

E-mail: admissions@usuhs.mil



“When my service is ended and I look back over the milestones of my career, I want most to be remembered for the military medical school.”

—F. Edward Hébert, House of Representatives

4 January 1941 to 31 December 1976

The F. Edward Hébert School of Medicine

In 1972, under the sponsorship of the late Congressman from Louisiana, Rep. F. Edward Hébert (pronounced *A-bear*), Congress enacted the Uniformed Services Health Professions Revitalization Act, authorizing the establishment of the Uniformed Services University of the Health Sciences (USUHS).

The act directed that the University be organized under the U.S. Department of Defense and located within a 25-mile radius of the District of Columbia. It further stipulated that a Board of Regents, appointed by the President of the United States with the advice and consent of the Senate, be responsible for the governance of the institution.

In addition, the founding legislation authorized the University to develop advanced degree programs in the various health sciences. It placed a priority on medicine and required that the University be organized to graduate no fewer than 100 medical students by the year 1982.

In 1983, Congressional legislation officially designated that the USUHS's School of Medicine be named the F. Edward Hébert School of Medicine, hereafter referred to as the School of Medicine or the School. The USUHS's School of Medicine is a tuition-free institution.

Secretary of Defense
Hon. Donald Rumsfeld

Assistant Secretary of Defense for Health Affairs
William Winkenwerder, Jr., M.D., M.B.A.

Board of Regents

Chair

Hon. Everett H. Alvarez, Jr., J.D.
Rockville, Maryland

Vice Chair

Hon. Linda Stierle, MSN, RN, CNAA
Fulton, Maryland

Members

Hon. Otis D. Brawley, M.D. <i>Atlanta, Georgia</i>	Hon. William C. De La Peña, M.D. <i>Los Angeles, California</i>	Hon. Vinicio E. Madrigal, M.D. <i>Kenner, Louisiana</i>
Hon. L. D. Britt, M.D. <i>Norfolk, Virginia</i>	Hon. Sharon Ann Falkenheimer, M.D. <i>San Antonio, Texas</i>	Hon. Lawrence C. Mohr, M.D. <i>Charleston, South Carolina</i>
Hon. Ikram U. Khan, M.D. <i>Las Vegas, Nevada</i>		

Ex Officio Members

VADM Donald C. Arthur, MC, USN <i>Surgeon General, U.S. Navy</i>	LTG Kevin C. Kiley, MC, USA <i>Surgeon General, U.S. Army</i>	Lt Gen George P. Taylor, Jr., USAF, MC <i>Surgeon General, U.S. Air Force</i>
VADM Richard H. Carmona, USPHS <i>Surgeon General, USPHS</i>	James A. Zimble, M.D. <i>President, USUHS</i>	

Advisors

MG Kenneth L. Farmer, Jr., MC, USA <i>Commander</i> <i>North Atlantic Regional Medical Command, WRAMC</i>	Patricia Hinton-Walker, Ph.D., RN, FAAN <i>Dean, Graduate School of Nursing</i>
Brig. Gen. William J. Germann, USAF, MC <i>Commander</i> <i>Malcolm Grow USAF Medical Center</i>	Larry W. Laughlin, M.D., Ph.D. <i>Dean, School of Medicine</i>
COL James K. Gilman, MC, USA <i>Hospital Commander</i> <i>Walter Reed Health Care Systems, WRAMC</i>	COL Alan L. Moloff, MC, USA <i>Commander</i> <i>Defense Medical Readiness Training Institute</i>
Brig Gen Charles B. Green, USAF, MC <i>Commander</i> <i>Wilford Hall USAF Medical Center</i>	General Thomas Morgan, USMC (Ret.)
	RDML Adam M. Robinson, MC, USN <i>Commander</i> <i>National Naval Medical Center</i>

General Counsel

John E. Baker, J.D.

Executive Secretary

Barry W. Wolcott, M.D.

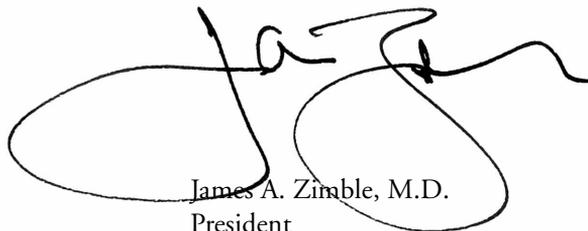


Welcome to the *Uniformed Services University of the Health Sciences!*

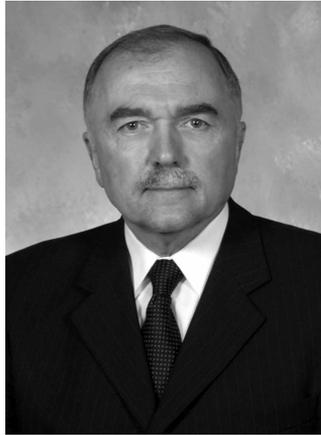
This institution is unique among U.S. medical and nursing schools. Our indigenous faculty and staff are a true team of uniformed and civilian professionals with national reputations, who provide our students with a tremendous blend of academic knowledge and practical experience not found anywhere else. Our students are diverse; they come to the University from nearly all 50 states, many with previous military experience, and with high academic achievement.

The University, as the Nation's Federal health sciences educational facility, is committed to excellence in military medicine and public health during peace and war. Our graduates are serving in the national interest around the world and throughout the United States as uniformed health professionals—physicians, nurses, and scientists—each dedicated to a career of service in the Department of Defense and the U.S. Public Health Service. We also graduate civilian scientists who serve the common good.

The University's F. Edward Hébert School of Medicine and the Graduate School of Nursing serve each of the uniformed services—the Army, Navy, and Air Force—and the U.S. Public Health Service. They provide the Nation with an outstanding academic health science center, which has a worldwide perspective in education, research, service, and consultation, directly related to military medicine, disaster medicine, and military medical readiness. I value your interest in the Uniformed Services University. If you join our team, you will begin a lifelong experience and camaraderie without peer.



James A. Zimble, M.D.
President



*Larry W. Laughlin, M.D., Ph.D.
Dean
F. Edward Hébert School of Medicine*

Message from the Dean

“Learning to care for those in harm’s way”

The Uniformed Services University of the Health Sciences (USUHS) and the F. Edward Hébert School of Medicine were established by Congress in 1972 to train health care professionals for the U.S. Department of Defense and the U.S. Public Health Service. The School of Medicine provides physicians who are dedicated to careers in public service.

The foremost reason students choose to attend USUHS’s School of Medicine is their commitment to serve our country as physicians in the uniformed services. Our faculty is dedicated to preparing students for postgraduate medical practice in medicine, surgery, or public health as team members of the uniformed services health care system.

The medical school experience provides students with the knowledge, skills, training, and attitudes to become competent, compassionate, and caring physicians. The curriculum emphasizes military medicine, preventive medicine, tropical medicine, disaster medicine, and survival in harsh climates. Our graduates are educated to practice good medicine in bad places under difficult circumstances. Graduates of our programs serve proudly and make substantial contributions to military operations around the world.

The faculty of the School of Medicine is committed to excellence by continuing on the forefront of advances in medical education, military medicine, public health, science, technology, and patient care. They ensure that our educational programs remain contemporary and relevant. Present and future graduates will serve in a world undergoing rapid and profound change. Our graduates are uniquely prepared to meet the opportunities and challenges of medicine in this uncertain world.

Larry W. Laughlin, M.D., Ph.D., Dean
F. Edward Hébert School of Medicine

Policy Changes

The provisions of this bulletin are informational only and do not confer any rights or benefits to applicants or students. The F. Edward Hébert School of Medicine reserves the right to effect policy and regulatory changes at any time. The School does not assume responsibility for giving advance notice of changes made in policies.

However, changes in the curriculum or of graduation requirements will not be made retroactively unless they are to the students' advantage and can be accommodated within the remaining time before graduation.

Students and graduates of the School must also recognize that changes in the law or service policy may affect their rights and obligations. The *Bulletin* attempts to provide a general summary of the policies of the uniformed services that affect USUHS students. Individual service policies may differ from the *Bulletin* summary, in which case the service policy governs.



The Congressional legislation that established the Uniformed Services University stipulated that the campus be located within twenty-five miles of our Nation's Capital.

Contents

1	General Information: A Uniformed Services Career in Medicine	1
	The F. Edward Hébert School of Medicine	3
	History	3
	Philosophy	3
	Administration	3
	Faculty	4
	Facilities	4
	Clinical Facilities	7
	Recreational and Social Activities	8
	The USU Alumni Association	9
	Research Facilities and Programs	9
	The USUHS Office of Research	9
	The USUHS Research Program	11
	Henry M. Jackson Foundation for the Advancement of Military Medicine ..	14
	National Capital Area Medical Simulation Center	15
	Virtual Reality Laboratory	18
2	Medical Education Program	21
	Educational Goals	21
	Curriculum	22
	First Year	22
	Second Year	25
	Third Year	26
	Fourth Year	26
	Academic Policies	27
	Examinations and Promotions	27
	United States Medical Licensing Examination (USMLE)	28

	Academic Integrity	28
	Licensure Requirements	29
	Graduation	29
	Withdrawal from the School of Medicine	29
	Student Organizations	30
	University Religious Program	33
	Academic and Leadership Awards	34
3	Graduate Education in Medicine	37
	Graduate Medical Education-1	37
	Residency Training	38
	Service Obligations	38
	National Capital Consortium	39
4	Graduate Education in the Biomedical Sciences and Public Health	41
	Doctoral and Master's Degree Programs	42
	Specific Graduate Programs and Research Areas	43
5	Admission Requirements and Application Procedures	
	F. Edward Hébert School of Medicine	47
	Requirements for Medical School Admission	48
	General Requirements	48
	Academic Requirements	49
	Test Requirements	50
	Profile of the Entering 2003 Class	51
	Application Procedures	51
	Initial Procedures	51
	Personal Interviews	53
	Final Screening and Acceptance Status	54
	Service Assignments	54
	Physical Examinations	55
	Reapplication	55
	Advanced Standing and Transfer	55
	The Physician–Scientist (M.D./Ph.D.) Training Program	56
	Financial Support and Military Service	56
	Application and Admission Procedures	56
	The Curriculum	57
6	Student Status and Services: Status, Pay, and Benefits	59
	Status	59
	Pay	60
	Base Pay	60
	Basic Allowance for Subsistence	60
	Basic Allowance for Housing	60
	Retirement Credit	60

Longevity Credit	61
Promotion Credit	61
Military Retirement	61
Service Obligation	62
Leave Policies	63
Benefits	63
Housing and Living Expenses	64
Uniforms	64
Travel Expenses	64
Tuition, Books, and Equipment	65
8 Administration and Faculty	67
Administration	67
Uniformed Services of the Health Sciences	67
F. Edward Hébert School of Medicine	68
Faculty—Departmental Listings	69
APPENDICES:	
A: Physical and Security Requirements for Admission to the School of Medicine	101
Section I: Physical Standards	101
Section II: National Security Requirements	107
B: Course and Clerkship Descriptions	109
First-Year Courses	109
Second-Year Courses	113
Third-Year Clerkships	117
Fourth-Year Courses and Clerkships	120
C: Transportation Information	123
Tentative Medical School Calendars	
2004–2005	127
2005–2006	128
2006–2007	129
Tables	
1. Summary of Training, Obligatory Service Incurred, and Service Creditable Toward Retirement Eligibility	39
2. Height and Weight Standards According to Age, Gender, and Service for Admission to the USUHS	103
Figure	
1. An Overview of the USUHS Four-Year M.D. Program	23