

The ACADEMIC PROGRAM

Michigan State University functions as a unit, with its colleges, divisions, schools, and departments serving one another. No single part is independent of the others. The Michigan State University College of Law, through a special affiliation, functions fully as a part of the university, although it remains financially independent.

Most schools and departments offer courses at both the undergraduate and graduate levels. At the undergraduate level, freshman and sophomore students, except when enrolled in James Madison College, Lyman Briggs College, or the Residential College in the Arts and Humanities are enrolled in the Undergraduate University Division. Such students may select a field of study as a major preference; however, the academic responsibility for such students rests solely with the Undergraduate University Division. During the first two years students usually take (1) courses that will fulfill the university requirements as described in the Undergraduate Education section of this catalog and (2) courses appropriate to the particular major, or (3) courses of an exploratory nature. During the junior and senior years, students take courses, whether given by the colleges of the majors or others, which meet the needs of the academic programs. For high-achieving undergraduate students, colleges, schools, departments, and faculty, in cooperation with the Honors College, provide programs to encourage the highest intellectual development and greatest

At the graduate level, colleges which offer graduate courses have developed graduate programs consistent with the highest national, international, and professional standards of the respective fields.

Study Abroad programs are sponsored by the university through its academic departments and schools, and cooperative arrangements with other universities. The university offers more than 200 programs in over 60 countries on all seven continents.

To provide broader access to its instructional resources, the university offers selected degree programs, certificate programs, and courses at various locations and via the Web.

The materials throughout this catalog are intended to be cumulative. The *Undergraduate Education* section is applicable to undergraduate study, and the *Graduate Education* section refers to graduate study. The all–university policies and requirements given in the *General Information*, *Policies*, *Procedures and Regulations* section apply to both undergraduate and graduate study. These three sections serve as the foundation for the college statements, and the all–university sections and the college statements serve as the foundation for the department and school statements.

Each college statement addresses the purposes or role of the college in the university; the organizational structure of the college; undergraduate programs, including college policies and requirements for admission and graduation beyond the all–university requirements; and graduate study, including the college policies and requirements for admission and the degrees beyond the all–university requirements. The organization of the department and school statements is similar to that of the college statements.

SESSIONS

The university offers instruction throughout the academic year and during the summer.

The academic year consists of two semesters of approximately fifteen weeks each. The fall semester begins in late August and ends before the winter holidays. The spring semester begins in January and ends early May. Sessions of varying lengths for de-

fined audiences are also scheduled during the fall and spring semesters.

Two sessions are scheduled during the summer. The first session begins in mid–May and runs through early July. The second session begins in early July and runs to late August. Sessions of varying lengths for defined audiences are also scheduled during the summer.

PERIOD COVERED BY REGISTRATION

The period covered by registration for a given semester or summer session is defined as commencing with the first day of classes as published in the university academic calendar, and extending through the day prior to the start of the first day of classes for the succeeding semester or the first summer session. The delivery of appropriate services requires at least minimum registration for that semester or summer session.

ACCREDITATION

Michigan State University is a member of the National Association of State Universities and Land-Grant Colleges, Association of American Universities, American Council on Education, American Council of Learned Societies, Association of Graduate Schools, Council of Graduate Schools, Committee on Institutional Cooperation, and International Association of Universities. The university has been accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools, 30 North LaSalle Street, Chicago, Illinois 60602-2504, www.ncahigherlearningcommission.org, 1-312-263-0456. Some individual programs, schools, and colleges have been recognized by the accrediting agencies in their respective fields. For a list, visit www.opb.msu.edu, select "Strategic Planning" and then "Agencies that Accredit MSU."

Information about the accreditation of individual programs, schools, and colleges is included in program descriptions in *Academic Programs*. Updated program listings may be found at www.reg.msu.edu/ucc/ucc.asp.

EQUAL OPPORTUNITY AND NON-DISCRIMINATION

Michigan State University is committed to the principles of equal opportunity, nondiscrimination and, in the context of employment, affirmative action. University programs, activities, and facilities are available to all without regard to race, color, gender, gender identity, religion, national origin, political persuasion, sexual orientation, marital status, disability, height, weight, veteran status, age or familial status. The university is an affirmative action, equal opportunity employer. In carrying out this commitment, the university is guided by the applicable federal and state laws and regulations and policies adopted by the Board of Trustees.

The university has a comprehensive employment Affirmative Action Plan that includes placement goals for academic and support staff employment and an affirmative action policy for the employment of veterans and persons with disabilities. The Office for Inclusion and Intercultural Initiatives oversees the Plan by reviewing individual academic and support staff hiring recommendations, establishing relations with federal and state civil rights agencies, and advising the President and other university administrators.

The All-University Anti-Discrimination Policy applies to all university community members and to education and employment programs and activities without regard to age, color, gender, gender identity, disability status, height, marital status, national ori-

gin, political persuasion, race, religion, sexual orientation, veteran status, or weight. The Anti-Discrimination Judicial Board is an established internal judicial system for addressing complaints of discrimination or harassment.

For additional information, contact the Office for Inclusion and Intercultural Initiatives, 444 Administration Building, 1-517-353-3924, inclusion@msu.edu, or visit www.inclusion.msu.edu.

STUDENT CONSUMER INFORMATION

Michigan State University seeks to make available to prospective and enrolled students full information on all pertinent matters that would affect their attendance at the university. These matters include academic programs, financial aid programs, eligibility requirements for financial aid, cost of attending the institution, refund policy and, to the extent available, patterns of retention in offered curricula.

Such information is accessible at www.reg.msu.edu/ROInfo/HEOAnotices.asp. Information is also available in various university publications, such as this catalog and information brochures for prospective students; or inquiries may be made of appropriate MSU administrative offices and Websites. Typical sources include:

Office of Admissions

250 Administration Building (For prospective students) www.admissions.msu.edu

Office of the Controller

305 Administration Building www.ctlr.msu.edu

Office of Financial Aid

252 Student Services Building www.finaid.msu.edu

Office of the Registrar

150 Administration Building (For enrolled students) www.reg.msu.edu

Additional Information on university rules and regulations affecting students is published in the resource guide *Spartan Life* and other publications and is available at *www.msu.edu*.

GRADUATION RATES AT MICHIGAN STATE UNIVERSITY

Admission to Michigan State University is based upon academic preparation and ability. To assist students in their educational planning, as well as for institutional planning and reporting, first-time degree/certificate-seeking undergraduate students are included in a cohort each fall semester. This cohort is followed to determine the rate of retention and graduation from Michigan State University.

Decisions by students to complete degree programs in more than four years may vary from personal to programmatic reasons. The most recent Graduation Rate Survey, based upon the 2003 entering cohort, indicates that 77% of that cohort graduated within 6 years, or 150% of the normal time to award. Of the same cohort, 73% graduated within 5 years, and 49% within 4 years. These data compare favorably to graduation statistics from similar institutions.

Additionally, some students in the initial cohort will eventually graduate at other institutions through transfer or pre-baccalaureate entry into professional programs.

COLLEGES, SCHOOLS and **DEPARTMENTS**

Departments of instruction at Michigan State University are organized as follows:

College of Agriculture and Natural Resources

Agricultural, Food, and Resource Economics

Animal Science

Biosystems and Agricultural Engineering

Community, Agriculture, Recreation and Resource Studies

Crop and Soil Sciences

Entomology

Fisheries and Wildlife

Food Science and Human Nutrition

Forestry

Horticulture

Packaging

Planning, Design and Construction

Plant Biology

Plant Pathology

Residential College in the Arts and Humanities

College of Arts and Letters

Art and Art History

English

French, Classics, and Italian

Linguistics and Germanic, Slavic, Asian and African Languages

Philosophy Religious Studies

Spanish and Portuguese

Program in Women, Gender, and Social Justice

Writing, Rhetoric and American Cultures

The Eli Broad College of Business

The Eli Broad Graduate School of Management

Accounting and Information Systems

Finance

Hospitality Business

Management

Marketing

Supply Chain Management

College of Communication Arts and Sciences

Advertising, Public Relations and Retailing

Communication

Communicative Sciences and Disorders

Journalism

Telecommunication, Information Studies and Media

College of Education

Counseling, Educational Psychology and Special Education

Educational Administration

Kinesioloav

Teacher Education

College of Engineering

Biosystems and Agricultural Engineering

Chemical Engineering and Materials Science

Civil and Environmental Engineering Computer Science and Engineering

Electrical and Computer Engineering

Mechanical Engineering

College of Human Medicine

Biochemistry and Molecular Biology

Epidemiology

Family Medicine

Medicine

Microbiology and Molecular Genetics

Neurology and Ophthalmology

Obstetrics, Gynecology and Reproductive Biology

Pediatrics and Human Development

Pharmacology and Toxicology

Physiology

Psychiatry

Radiology

Surgery

James Madison College

College of Law

Lyman Briggs College

College of Music

College of Natural Science

Biochemistry and Molecular Biology

Biomedical Laboratory Diagnostics Program

Chemistry

Entomology

Food Science and Human Nutrition

Geological Sciences

Mathematics

Microbiology and Molecular Genetics

Physics and Astronomy

Physiology

Plant Biology

Plant Pathology Statistics and Probability

Zoology

College of Nursing

College of Osteopathic Medicine

Biochemistry and Molecular Biology Family and Community Medicine

Internal Medicine

Microbiology and Molecular Genetics

Neurology and Ophthalmology Osteopathic Manipulative Medicine

Osteopathic Surgical Specialties

Pediatrics

Pharmacology and Toxicology

Physical Medicine and Rehabilitation

Physiology

Psychiatry

Radiology

College of Social Science

Anthropology

Criminal Justice

Economics

Geography

History

Human Development and Family Studies

Labor and Industrial Relations

Planning, Design and Construction Political Science

Psychology

Social Work

Sociology

Program in Women, Gender, and Social Justice

College of Veterinary Medicine

Large Animal Clinical Sciences

Microbiology and Molecular Genetics

Pathobiology and Diagnostic Investigation Pharmacology and Toxicology

Physiology

Small Animal Clinical Sciences

Office of the Provost

Aerospace Studies—Air Force

Military Science—Army

PROGRAMS and AREAS OF STUDY

Michigan State University offers a wide variety of programs and areas of study that contribute to the overall strength of the university. Although some programs and areas of study are not available as majors, the following list indicates the breadth and depth of opportunities available to students. In addition, special programs, suited to individual needs and purposes may be arranged, particularly at the advanced levels.

Accounting Actuarial Science Advertising

Aerospace Studies—Air Force African American and African Studies African American History and Culture

African Languages African Studies

Aaribusiness

Agribusiness Management

Agricultural, Food and Resource Economics Agricultural and Natural Resources Biotechnology

Agriculture Agronomy American Studies Animal Science

Animal Studies: Social Science and Humanities Perspectives

Anthropology Apparel and Textiles Apparel and Textile Design Applied Developmental Science Applied Engineering Sciences Applied Mathematics Applied Spanish Linguistics Applied Statistics

Arabic

Art and Art History Art Education

Art History and Visual Culture

Studio Art

Asian Pacific American Studies

Asian Studies Astrophysics

Astrophysics and Astronomy

Athletic Training

Biochemistry and Molecular Biology

Biochemistry and Molecular Biology/Biotechnology Bioethics, Humanities, and Society Biological Science

Biology Biomedical Laboratory Operations

Biosystems Engineering

Biotechnology

Black American and Diasporic Studies

Business Administration

Business Concepts for Environmental Sustainability and Conservation

Cell and Molecular Biology Canadian Studies Chemical Engineering Chemical Physics

Chemistry

Chicano/Latino Studies Child Development

Chinese

Civil Engineering Classical Studies

Clinical Laboratory Sciences Clinical Nurse Specialist Clinical Social Work

Coaching Cognitive Science Commercial Floriculture

Communication

Communication Arts and Sciences-Media and Information Studies

Communicative Sciences and Disorders

Community, Agriculture, Recreation and Resource Studies

Comparative Cultures and Politics

Comparative Medicine and Integrative Biology

Computational Chemistry **Computational Mathematics** Computational Statistics Computer Engineering

Computer Science and Engineering

Connected Learning Construction Management Corporate Accounting Counseling Creative Writing Criminal Justice

Critical Studies in the Teaching of English Crop and Soil Sciences

Crop Production

Crop Science

Curriculum, Instruction, and Teacher Education

Dairy Production

Dance Design

Diagnostic Molecular Science

Dietetics Digital Humanities

Digital Rhetoric and Professional Writing Documentary Studies

Earth Science

Ecological Food and Farming Systems

Ecology and Evolutionary Biology and Behavior

Education

Education for the Health Professions

Educational Assessment for K-12 Practitioners Educational Policy

Educational Studies
Educational Psychology and Educational Technology

Educational Technology

Electrical Engineering
Engineering for International Service

Engineering Mechanics
English

Entrepreneurship

Entomology
Environmental and Resource Economics

Environmental Biology

Environmental Biology/Microbiology Environmental Biology/Plant Biology Environmental Biology/Zoology Environmental Design **Environmental Economics**

Environmental Economics and Policy Environmental Engineering Environmental Geosciences

Environmental Policy Environmental Science and Policy Environmental Sciences and Management

Environmental Soil Science

Environmental Studies

Environmental Studies and Agriscience

Environmental Toxicology

Epidemiology
Ethics and Development

Family Community Services Family and Child Ecology **Family Studies** Fiction Film Production

Film Studies Finance

Fish and Wildlife Disease Ecology and Conservation Medicine

Fisheries and Wildlife
Food and Agricultural Standards Food Industry Management Food Processing and Technology

Food Safety Food Science

Foodservice Management Forensic Science

Genetics

Game Design and Development Gender and Global Change General Business Administration

General Business Administration—Prelaw

General Management General Science

Genomics and Molecular Genetics Composition Geographic Information Science Composition and Music Theory Geography Conducting Geological Sciences Education German Jazz Studies Global and Area Studies Performance Global Public Health and Epidemiology Theory Global Studies in the Arts and Humanities Musicology Muslim Studies Global Urban Studies Greek Natural Resource Recreation and Tourism Grounds Management Neuroscience Health and Risk Communication Neuroscience-Environmental Toxicology Health Promotion Nurse Practitioner Higher, Adult, and Lifelong Education Nursing Hispanic Cultural Studies **Nutritional Sciences** History Operations and Sourcing Management Horse Management Organizational Behavior—Human Resource Management Osteopathic Medicine Horticulture Hospitality Business Hospitality Business Real Estate and Development Packaging Human Biology Pathobiology Human Development and Family Studies
Human Medicine Pharmacology and Toxicology Philosophy Human Nutrition Philosophy and Law Human Nutrition-Environmental Toxicology Physical Science Human Resource Management
Human Resources and Labor Relations Physics Physics and Geophysics Physics and Geophysics
Physiology
Piano Pedagogy
Plant Biology
Plant Breeding and Genetics
Plant Pathology
Political Economy Humanities—Prelaw Industrial Mathematics Industrial Microbiology Industrial Relations and Human Resources Infancy and Early Childhood Information and Communication Technology for Development Political Science Information Technology
Information Technology Management
Integrated Pest Management
Integrative Management
Integrative Pharmacology Political Science —Prelaw Political Theory and Constitutional Democracy Portuguese Postcolonial and Diaspora Literature Professional Applications in Anthropology Interdisciplinary Humanities Interdisciplinary Studies in Social Science Professional Writing Psychology Interdisciplinary Studies in Social Science: Social Science Education Public Administration and Public Policy International Business Public Health Interior Design Public Health Informatics Interior Design and Facilities Management **Public Policy** International Development Public Relations International Planning Studies International Relations Quantitative Biology Italian Rehabilitation Counseling Japanese Rehabilitation Counselor Education Jazz Studies Religion in the Americas Jewish Studies Religious Studies Journalism Residential College in the Arts and Humanities Judicial Administration Retailing Rhetoric and Writing K-12 Educational Administration Russian Kinesiology Russian and East European Studies Laboratory Research in Pharmacology and Toxicology Landscape Architecture Sales Communication School Psychology
Science, Technology, Environment and Public Policy Landscape and Nursery Language and Literacy Second Language Studies Large Animal Clinical Sciences Security Management Latin American and Caribbean Studies Small Animal Clinical Sciences Law Enforcement Intelligence and Analysis Social Relations and Policy Linguistics Social Science Livestock Production Social Work Manufacturing Engineering Manufacturing Management Sociology Soil Science South Asian Languages Marine Ecosystem Management Marketing Spanish Marriage and Family Therapy Materials Science and Engineering Materials Science and Mechanics Spatial Information Processing Special Education Deaf Education Emotional Impairment Learning Disabilities Mathematics Mathematics Education Measurement and Quantitative Methods Statistics Mechanical Engineering
Media and Communication Technology Strategic Management Student Affairs Administration Media Arts and Technology Supply Chain Management Medical Technology Sustainable Agriculture and Food Systems

Teaching and Curriculum

Turfgrass Management

Theatre

Technology Systems Management
Telecommunication, Information Studies and Media

Microbiology and Molecular Genetics

Military Science—Army

Collaborative Piano

Museum Studies Music

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THE ACADEMIC PROGRAM Programs and Areas of Study

Urban and Regional Planning

Veterinary Medicine Veterinary Technology

Western European Studies Women, Gender and Social Justice Women's and Gender Studies Women's Studies

Youth Development

Youth Development Specialist

Youth Program Management and Evaluation

Zoo and Aquarium Management

Zoology Preprofessional Dentistry Law Medicine Optometry Osteopathy Podiatry Theology

Veterinary Medicine

DEGREES

Michigan State University grants the following degrees upon satisfactory completion of appropriate programs of study in the departments, schools, and colleges.

Bachelor of Arts Bachelor of Fine Arts Bachelor of Landscape Architecture Bachelor of Music Bachelor of Science Bachelor of Science Bachelor of Science in Nursing Juris Doctor	B.A. B.F.A. B.L.A. B.Mus. B.S. B.S.N.
Master of Arts	M.A.
Master of Arts for Teachers	M.A.T.
Master of Business Administration	M.B.A.
Master of Fine Arts	M.F.A.
Master of International Planning Studies	M.I.P.S.
Master of Human Resources and	
Labor Relations	M.H.R.L.
Master of Jurisprudence	M.J.
Master of Laws	LL.M.
Master of Music	M.Mus.
Master of Public Policy	M.P.P.
Master of Science in Nursing	M.S.N.
Master of Science	M.S.
Master of Social Work	M.S.W.
Master in Urban and Regional Planning	M.U.R.P.
Educational Specialist	Ed.S.
Doctor of Medicine	M.D.
Doctor of Musical Arts	D.M.A.
Doctor of Osteopathic Medicine	D.O.
Doctor of Philosophy	Ph.D.
Doctor of Veterinary Medicine	D.V.M.
Undergraduate programs and degree requirement	s are de-

Undergraduate programs and degree requirements are described in a section entitled *Undergraduate Education*. Graduate programs and degree requirements are described in a section devoted to *Graduate Education*. For detailed information about the programs of study and requirements in the colleges and their schools and departments, the section in *Academic Programs* describing each college should be consulted.

TEACHER CERTIFICATION

For information about teacher certification opportunities, options, and requirements, refer to the statement on *TEACHER CERTIFI-CATION* in the *Department of Teacher Education* section of this catalog.

COURSE DESIGNATIONS

NAME

Throughout the programs of study given in this section, courses are identified either by course subject codes, course numbers, and course titles (example: CSE 101 Computing Concepts and Competencies) or by course names and course numbers (example: Computer Science and Engineering 101).

Additional information about specific courses may be found in the frequently updated online version of *Course Descriptions* at: www.reg.msu.edu/Courses.asp.

To assist in locating information about specific courses in the *Course Descriptions*, the course subject codes are listed below in alphabetical order. For each subject code, the corresponding name is given.

SUBJECT
CODE

EMB

ENE

Executive MBA

Environmental Engineering

CODE	NAME
ABM	Agribusiness Management
ACC	Accounting
ACR	Community, Agriculture, Recreation and Resource
71011	Studies
ADV	Advertising
AE	Agricultural Engineering
AEC	Agricultural Economics
AEE	Agriculture and Natural Resources Education
/ \	and Communication Systems
AFR	African Languages
AL	Arts and Letters
AMS	American Studies
ANP	Anthropology
ANR	Agriculture and Natural Resources
ANS	Animal Science
ANTR	Human Anatomy
ARB	Arabic
AS	Aerospace Studies
ASN	Asian Languages
AST	Astronomy and Astrophysics
AT	Institute of Agricultural Technology
ATD	Apparel and Textile Design
ATM	Agricultural Technology and Systems Management
BE	Biosystems Engineering
BLD	Biomedical Laboratory Diagnostics
BMB	Biochemistry and Molecular Biology
BME	Biomedical Engineering
BS	Biological Science
BUS	Business
CAS	Communication Arts and Sciences
CE	Civil Engineering
CEM	Chemistry
CEP	Counseling, Educational Psychology and
	Special Education
CHE	Chemical Engineering
CHS	Chinese
CJ	Criminal Justice
CLA	Classical Studies
CLS	Chicano/Latino Studies
CMB	Cell and Molecular Biology
CMBA	Corporate MBA Program
CMP	Construction Management Program
COM	Communication
CSD	Communicative Sciences and Disorders
CSE	Computer Science and Engineering
CSS	Crop and Soil Sciences
DAN	Dance
EAD	Educational Administration
EC	Economics
ECE	Electrical and Computer Engineering
ED	Education
EEP	Environmental Economics and Policy
EGR	Engineering
EMP	Executive MBA

ENG	English	OMM	Osteopathic Manipulative Medicine
ENT	Entomology	OSS	Osteopathic Surgical Specialities
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EPI	Epidemiology	OST	Osteopathic Medicine
ES	Earth Science	PDC	Planning, Design and Construction
ESA	Environmental Studies and Agriscience	PDI	Pathobiology and Diagnostic Investigation
ESL	English as a Second Language	PED	Pediatrics
ESP	Environmental Science and Policy	PHD	Pediatrics and Human Development
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FCM	Family and Community Medicine	PHL	Philosophy
FI	Finance	PHM	Pharmacology and Toxicology
FIM	Food Industry Management	PHY	Physics
FMP	Family Practice	PIM	Integrative Management
FOR	Forestry	PKG	Packaging
	•		
FRN	French	PLB	Plant Biology
FRS	Forensic Science	PLP	Plant Pathology
FSC	Food Science	PLS	Political Science
FW	Fisheries and Wildlife	PMR	Physical Medicine and Rehabilitation
GBL	General Business and Business Law	PPL	Public Policy
GEN	Genetics	PRR	Park, Recreation and Tourism Resources
GEO	Geography	PRT	Portuguese
GLG	Geological Sciences	PSC	Psychiatry
GRK	Greek	PSL	Physiology
GRM	German	PSY	Psychology
GSAH	Global Studies in the Arts and Humanities	PTH	Pathology
GUSP	Global Urban Studies Program	QB	Quantitative Biology
HA	History of Art	RAD	Radiology
HB	Hospitality Business	RCAH	Residential College in the Arts and Humanities
HDFS	Human Development and Family Studies	RD	Resource Development
HEB	Hebrew	REL	Religious Studies
HED	Human Environment and Design	RET	Retailing
HM	Human Medicine	ROM	Romance Languages
HNF	Human Nutrition and Foods	RUS	Russian
HRT	Horticulture	SCM	Supply Chain Management
HST	History	SCS	Small Animal Clinical Sciences
IAH	Integrative Studies in Arts and Humanities	SME	Science and Mathematics Education
IDES	Interior Design	SOC	Sociology
IM	Internal Medicine	SPN	Spanish
ISB	Integrative Studies in Biological Sciences	SSC	Social Science
ISP	Integrative Studies in Physical Sciences	STA	Studio Art
ISS	Integrative Studies in Social, Behavioral and	STT	Statistics and Probability
.00	Economic Sciences	SUR	Surgery
ITL		SW	Social Work
	Italian		
ITM	Information Technology Management	TC	Telecommunication
JPN	Japanese	TE	Teacher Education
JRN	Journalism	THR	Theatre
KIN	Kinesiology	TSM	Technology Systems Management
LA	Landscape Architecture	UGS	Undergraduate Studies
LAW	•	UP	Urban Planning
	MSU College of Law		
LB	Lyman Briggs	VM	Veterinary Medicine
LCS	Large Animal Clinical Sciences	WRA	Writing, Rhetoric and American Cultures
LIN	Linguistics	WS	Women's Studies
LIR	Labor and Industrial Relations	ZOL	Zoology
LL	Linguistics and Languages	202	2001099
LLT			
	Language, Learning and Teaching		
LTN	Latin		
MBA	Master of Business Administration	11411	VEDCITY ODG ANIZATION
MC	James Madison College	UNI	VERSITY ORGANIZATION
ME	Mechanical Engineering		
MED	Medicine	Refer to	the Michigan State University hom page for information
MGT	Management		
MKT	Marketing	about the central administration; the academic organization of	
MMG	Microbiology and Molecular Genetics	the university; the academic governance system including Aca-	
MS	Military Science	demic Council, Academic Council standing committees, advisory	
MSE	Materials Science and Engineering	consultative committees and university student-faculty judicia-	
MTH	Mathematics	ries; administrative advisory committees; and Board established	
MUS	Music		
NFU	Neuroscience	committees, www.msu.edu.	
INC II	MEDICISCIPLICE	lho n	amos of the persons who hold administrative positions

NEU

NOP

NSC

NUR

OGR

Neuroscience

Nursing

Natural Science

Neurology and Ophthalmology

Obstetrics, Gynecology, and Reproductive Biology

and who serve on the committees are included at this site: www.msu.edu/about/thisismsu/board-admin/index.html.

The names of the persons who hold administrative positions