

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, first-year students and sophomores, except when enrolled in James Madison College, Lyman Briggs College, or the Residential College in the Arts and Humanities, are enrolled as part of the Neighborhood Student Success Collaborative (NSSC). Such students may select a field of study as a major preference; however, the academic responsibility for such students rests solely with the NSSC. During the first two years students begin taking (1) courses that apply to the university requirements as described in the Undergraduate Education section of this catalog, (2) courses appropriate to the particular major, and/or (3) courses of an exploratory nature. During the junior and senior years, students' primary focus is on 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 intellectual development and achievement.

At the graduate level, colleges that 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 through cooperative arrangements with other universities. The University offers more than 275 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 degree completion 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 year during the fall semester, spring semester, and summer sessions.

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 Association of Public and Land-grant Universities, Association of American Universities, American Council on Education, American Council of Learned Societies, Association of Graduate Schools, Council of Graduate Schools, Big Ten Academic Alliance, and International Association of Universities. The university has been accredited by the Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, Illinois 60604-1411, www.hlcommission.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 <https://opb.msu.edu/functions/planning/agencies-accredit-msu.html>.

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, and advises the President and other university administrators on equal opportunity, diversity and inclusion matters.

The All-University Anti-Discrimination Policy applies to all university community members and to education and employment programs and activities and prohibits discrimination and harassment based on age, color, gender,

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gender identity, disability status, height, marital status, national origin, political persuasion, race, religion, sexual orientation, veteran status or weight. The Office of Institutional Equity establishes relations with federal and state civil rights agencies, and provides a system of addressing complaints of prohibited discrimination and harassment by conducting investigations where necessary and ensures prompt remedial action where discrimination or harassment is found.

For additional information, contact the Office for Inclusion and Intercultural Initiatives, Hannah Administration Building, 426 Auditorium Road, Room 444, 1-517-353-3924, inclusion@msu.edu, or visit www.inclusion.msu.edu. For additional information on the University's Anti-Discrimination Policy, contact the Office of Institutional Equity, Suite 4, Olds Hall 408 West Circle Drive, 1-517-353-3922, oi@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, program integrity (complaints) and, to the extent available, patterns of retention in offered curricula. Information is accessible at www.reg.msu.edu/ROInfo/HEOAnotices.aspx. 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 Web sites. Typical sources include:

Office of Admissions

Hannah Administration Building
426 Auditorium Road, Room 250
(For prospective students)
www.admissions.msu.edu

Office of the Controller

Hannah Administration Building
426 Auditorium Road, Room 305
www.ctr.msu.edu

Office of Financial Aid

Student Services Building
556 E. Circle Drive, Room 252
www.finaid.msu.edu

Office of the Registrar

Hannah Administration Building
426 Auditorium Road, Room 150
(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 on the 2014 entering cohort, indicates that 82% of bachelor degree-seeking students graduated within 6 years, or 150% of the normal time to award, 79% graduated within 5 years, and 58% 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 Sustainability
Entomology
Fisheries and Wildlife
Food Science and Human Nutrition
Forestry
Horticulture
Packaging
Planning, Design and Construction
Plant Biology
Plant, Soil and Microbial Sciences

Residential College in the Arts and Humanities

College of Arts and Letters

African American and African Studies
Art, Art History, and Design
English
Linguistics, Languages and Cultures
Philosophy
Religious Studies
Romance and Classical Studies
Theatre

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 and Public Relations
Communication
Communicative Sciences and Disorders
Journalism

College of Education

Counseling, Educational Psychology and Special Education
Educational Administration
Kinesiology
Teacher Education

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College of Engineering

Biomedical Engineering
Biosystems and Agricultural Engineering
Chemical Engineering and Materials Science
Civil and Environmental Engineering
Computational Mathematics, Science, and Engineering
Computer Science and Engineering
Electrical and Computer Engineering
Mechanical Engineering

College of Human Medicine

Anesthesia
Biochemistry and Molecular Biology
Emergency Medicine
Epidemiology and Biostatistics
Family Medicine
Medicine
Microbiology and Molecular Genetics
Neurology and Ophthalmology
Obstetrics, Gynecology and Reproductive Biology
Orthopedics
Pediatrics and Human Development
Pharmacology and Toxicology
Physiology
Psychiatry
Radiology
Surgery
Translational Neuroscience

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
Computational Mathematics, Science, and Engineering
Earth and Environmental Sciences
Integrative Biology
Mathematics
Microbiology and Molecular Genetics
Physics and Astronomy
Physiology
Plant Biology
Statistics and Probability

College of Nursing

College of Osteopathic Medicine

Biochemistry and Molecular Biology
Family and Community Medicine
Microbiology and Molecular Genetics
Neurology and Ophthalmology
Orthopedics
Osteopathic Manipulative Medicine
Osteopathic Medical Specialties
Osteopathic Surgical Specialties
PA Medicine
Pediatrics
Pharmacology and Toxicology
Physical Medicine and Rehabilitation
Physician Assistant's Medicine
Physiology
Psychiatry
Radiology

College of Social Science

Anthropology
Criminal Justice
Economics

Geography, Environment, and Spatial Sciences
History
Human Development and Family Studies
Human Resources and Labor 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.

Accelerator Science and Engineering
Accounting
Accounting Analytics
Actuarial Science
Adult Gerontology-Clinical Nurse Specialist
Advertising and Public Relations
Advertising Analytics
Advertising Creative
Advertising Management
Aerospace Studies—Air Force
African American and African Studies
African Languages
African Studies
Agribusiness Management
Agricultural, Food and Resource Economics
Agricultural and Natural Resources Biotechnology
Agriculture
Agriculture, Food and Natural Resource Education
Agronomy
American Indian and Indigenous Studies
American Legal System
American Studies
Animal Science
Animal Studies: Social Science and Humanities Perspectives
Animation and Comics Storytelling in Media
Anthropology
Apparel and Textiles
Applied Behavior Analysis and Autism Spectrum Disorder
Applied Development in International Agriculture and Natural Resources
Applied Engineering Sciences
Applied Mathematics
Applied Statistics

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Arabic
Art and Art History
 Art Education
 Art History and Visual Culture
 Studio Art
Art Photography
Arts and Cultural Management
Arts and Humanities
Asian Pacific American Studies
Asian Studies
Astrophysics
Astrophysics and Astronomy
Athletic Training
Biochemistry and Molecular Biology
Biochemistry and Molecular Biology/Biotechnology
Biological Science-Secondary Education
Biology
Biomedical Engineering
Biomedical Laboratory Operations
Biomedical Laboratory Science
Biostatistics
Biosystems Engineering
Biotechnology
Black American and Diasporic Studies
Broadcast Journalism
Business
Business Administration
Business Data Science and Analytics
Business Concepts for Environmental Sustainability and Conservation
Business Research
Cell and Molecular Biology
Chemical Engineering
Chemical Physics
Chemistry
Chicano/Latino Studies
Children's and Young Adult Literature
Chinese
Civil Engineering
Classical and Ancient Mediterranean Studies
Classical Studies
Clinical Medicine
Clinical Nurse Specialist
Clinical Social Work
Coaching
Cognitive Science
Collaborative Piano
Comic Art and Graphic Novels
Commercial Floriculture
Communication
Communication Arts and Sciences-Media and Information Studies
Communication Leadership and Strategy
Communicative Sciences and Disorders
Community, Agriculture, Recreation and Resource Studies
Comparative Cultures and Politics
Comparative Medicine and Integrative Biology
Computational Data Science
Computational Mathematics
Computational Mathematics, Science, and Engineering
Computational Modeling
Computational Statistics
Computer Engineering
Computer Science and Engineering
Connected Learning
Conservation Law
Construction Management
Corporate Accounting
Counterfeit Pharmaceuticals
Creative Writing
Criminal Justice
Critical Studies in the Teaching of English
Crop and Soil Sciences
Crop Production
Crop Science
Curriculum, Instruction, and Teacher Education
Cybercrime and Digital Investigation
Cyber Criminology and Cyber Security
Dairy Production
Dance
Data Science
Dietetics
Digital Cultural Heritage and History
Digital Humanities
Digital Media
Digital Rhetoric and Professional Writing
Digital Storytelling
Documentary Studies
Early Care and Education
Early Childhood-General and Special Education
Earth and Environmental Sciences
Earth Science
Ecological Food and Farming Systems
Ecology, Evolution and Behavior
Economic Geography
Economics
Economics of Education
Education
Education Policy and Social Sciences
Educational Leadership
Educational Policy
Educational Psychology
Educational Studies
Educational Psychology and Educational Technology
Educational Technology
Electrical and Computer Engineering
Elementary STEM Education
Energy
Engineering for International Service
Engineering Mechanics
English
Entrepreneurship
Entomology
Environment and Health
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 Geography
Environmental Policy
Environmental Sciences and Management
Environmental Studies
Environmental Studies and Agriscience
Environmental Toxicology
Epidemiology
European Studies
Experience Architecture
Family and Child Ecology
Family Community Services

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Fiction Film Production
Film Studies
Finance
Financial Planning and Wealth Management
Fish and Wildlife Disease Ecology and Conservation Medicine
Fisheries and Wildlife
Food Industry Management
Food Processing and Technology
Food Processing, Technology and Safety
Food Safety
Food Science
Foodservice Management
Foreign Language Teaching
Forensic Science
Forest Carbon Science, Policy and Management
Forestry
Forestry Field Applications
French and Francophone Studies
Game Design and Development
Games and Interactive Media
General Business Administration
General Management
Genetics and Genome Sciences
Genomics and Molecular Genetics
Geographic Information Science
Geography
Geological Sciences
German
Global and International Studies in Social Science
Global Food Law
Global Health
Global History
Global Public Health and Epidemiology
Global Studies in the Arts and Humanities
Global Urban Studies
Graphic Design
Greek
Health and Risk Communication
Health Promotion
Healthcare Management
High-Performance Computing
Higher, Adult, and Lifelong Education
Hispanic Cultural Studies
History
History, Philosophy, and Sociology of Science
Horse Management
Horticulture
Hospitality Business
Hospitality Real Estate
Human Behavior and Social Services
Human Biology
Human Capital and Society
Human Development and Family Studies
Human Geography
Human Medicine
Human Medicine Research
Human Nutrition
Human Nutrition-Environmental Toxicology
Human Resource Management
Human Resources and Labor Relations
Humanities—Prelaw
Indian and South Asian Languages and Cultures
Indigenous Studies
Industrial Mathematics
Industrial Relations and Human Resources
Infancy and Early Childhood
Information and Communication Technology and Development
Information and Media
Information Science
Information Technology
Information Technology Management
Insurance and Risk Management
Integrative Biology
Integrative Management
Integrative Pharmacology
Intellectual Property and Communications Law
Interdisciplinary Humanities
Interdisciplinary Studies in Social Science
Interdisciplinary Studies in Social Science: Social Science Education
International Business
International Public Health
Interior Design
International Development
International Planning Studies
International Relations
Italian
Japanese
Jazz Studies
Jewish Studies
Journalism
K—12 Educational Administration
K—12 English as a Second Language
K12 Computer Science Education
Kinesiology
Laboratory Research in Pharmacology and Toxicology
Landscape Architecture
Landscape and Nursery
Language and Literacy
Large Animal Clinical Sciences
Latin American and Caribbean Studies
Law Enforcement Intelligence and Analysis
Law, Justice, and Public Policy
Leadership in Medicine for the Underserved
Leadership in Rural Medicine
Leadership of Organizations
Legal Studies
Linguistics
Literacy and Language Instruction
Livestock Production
Management, Strategy and Leadership
Management Studies
Manufacturing Engineering
Manufacturing Management
Marine Ecosystem Management
Marketing
Marketing Research
Materials Science and Engineering
Materials Science and Mechanics
Mathematics
Mathematics, Advanced
Mathematics Education
Measurement and Quantitative Methods
Mechanical Engineering
Media Analytics
Media and Communication Technology
Media Arts and Technology
Media Photography
Medical Laboratory Science
Medical Neuroscience
Medical Partners in Public Health
Microbiology
Migration Studies

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Military Science—Army
Molecular, Cellular, and Integrative Physiology
Molecular Plant Sciences
Museum Studies
Music
 Collaborative Piano
 Composition
 Composition and Music Theory
 Conducting
 Education
 Jazz Studies
 Performance
 Theory
Music Career Development
Music Cognition
Musicology
Muslim Studies
Natural Resource Recreation and Tourism
Neuroscience
Neuroscience and the Law
Neuroscience-Environmental Toxicology
Nonprofit Fundraising
Nonprofit Leadership, Global Cultures, and Social Enterprise
Nurse Practitioner
Nurse Practitioner-Adult Gerontological Primary Care
Nurse Practitioner-Family
Nurse Practitioner-Psychiatric Mental Health
Nursing
Nursing Practice
Nutrition and Dietetics
Nutritional Sciences
Operations and Sourcing Management
Organizational Behavior—Human Resource Management
Organizational Communication for Leadership
Osteopathic Medicine
PA Medicine
Packaging
Pathobiology
Pharmacology and Toxicology
Philosophy
Philosophy and Law
Physical Science—Secondary Education
Physics
Physiology
Physiology-Environmental Toxicology
Piano Pedagogy
Plant Biology
Plant Breeding and Genetics
Plant Pathology
Political Economy
Political Science
Political Science—Prelaw
Political Theory and Constitutional Democracy
Popular Culture Studies
Portuguese
Professional Applications in Anthropology
Professional and Public Writing
Program Evaluation
Psychology
Public Health
Public Health Administration
Public Health Informatics
Public Policy
Public Relations
Quantitative Biology
Quantitative Risk Analytics
Race and Ethnicity in the United States
Real Estate Construction and Development
Rehabilitation Counseling
Rehabilitation Counselor Education
Religious Studies
Rhetoric and Writing
Russian
Russian and East European Studies
Sales Communication
School Psychology
Science Education
Science, Technology, Environment and Public Policy
Second Language Studies
Security Management
Serious Game Design and Research
Small Animal Clinical Sciences
Social Relations and Policy
Social Science
Social Science Quantitative Data Analytics
Social Work
Sociology
Soil Science
South Asian Languages
Spanish
Spatial Ecology
Special Education
 Emotional Impairment
 Learning Disabilities
Special Education Leadership: Multi-Tiered Systems of Support
Sport Coaching
Sport Coaching, Leadership and Administration
Sport Leadership and Administration
Sports Business Management
Sports Journalism
Statistics
Strategic Communication
Strategic Management
Student Affairs Administration
Supply Chain Management
Sustainable Agriculture and Food Systems
Sustainable Bioproducts Science and Technology
Sustainable Tourism and Protected Area Management
Teacher Leadership
Teaching and Curriculum
Teaching and Learning in Postsecondary Education
Teaching in Nursing
Telecommunication, Information Studies and Media
The City: Environment, Design and Society
Theatre
Turfgrass Management
Urban and Community Forestry
Urban and Regional Planning
Urban Education
Urban Resilient Redevelopment
Veterinary Medicine
Veterinary Nursing
Viticulture
Women, Gender and Social Justice
Women's Studies
World Politics
Writing
Youth and Society
Youth Development
Youth Development Specialist
Youth Program Management and Evaluation

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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	B.A.
Bachelor of Fine Arts	B.F.A.
Bachelor of Landscape Architecture	B.L.A.
Bachelor of Music	B.Mus.
Bachelor of Science	B.S.
Bachelor of Science in Nursing	B.S.N.
Juris Doctor	J.D.
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 Legal Studies	M.L.S.
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 Education	Ed.D.
Doctor of Medicine	M.D.
Doctor of Musical Arts	D.M.A.
Doctor of Nursing Practice	D.N.P.
Doctor of Osteopathic Medicine	D.O.
Doctor of Philosophy	Ph.D.
Doctor of Veterinary Medicine	D.V.M.

Undergraduate programs and degree requirements are described in a section entitled Undergraduate Education. Graduate programs and degree requirements as well as dual degree programs and joint degree programs 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 CERTIFICATION in the Department of Teacher Education section of this catalog.

COURSE DESIGNATIONS

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	NAME
AAAS	African American and African Studies
AAE	Advanced Academic English
ABM	Agribusiness Management
ACC	Accounting
ACM	Arts and Cultural Management
ADV	Advertising
AE	Agricultural Engineering
AESC	Applied Engineering Sciences
AFR	African Languages
AFRE	Agricultural, Food, and Resource Economics
AIIS	American Indian and Indigenous Studies
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
BMS	BioMolecular Science
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
CMSE	Computational Mathematics, Science, and Engineering
COM	Communication

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CSD	Communicative Sciences and Disorders	ITM	Information Technology Management
CSE	Computer Science and Engineering	JPN	Japanese
CSS	Crop and Soil Sciences	JRN	Journalism
CSUS	Community Sustainability	JS	Jewish Studies
DAN	Dance	KIN	Kinesiology
DH	Digital Humanities	KOR	Korean
DS	Digital Storytelling	LA	Landscape Architecture
EAD	Educational Administration	LAW	MSU College of Law
EC	Economics	LB	Lyman Briggs
ECE	Electrical and Computer Engineering	LCS	Large Animal Clinical Sciences
ED	Education	LIN	Linguistics
EEM	Environmental Economics and Management	LL	Linguistics and Languages
EGR	Engineering	LLT	Language, Learning and Teaching
EM	Emergency Medicine	LTN	Latin
EMB	Executive MBA	LWG	Law Graduate Students
ENE	Environmental Engineering	MBA	Master of Business Administration
ENG	English	MC	James Madison College
ENT	Entomology	ME	Mechanical Engineering
EPI	Epidemiology	MED	Medicine
ES	Earth Science	MGT	Management
ESHP	Entrepreneurship	MI	Media and Information
ESL	English as a Second Language	MKT	Marketing
ESP	Environmental Science and Policy	MMG	Microbiology and Molecular Genetics
FCM	Family and Community Medicine	MS	Military Science
FI	Finance	MSE	Materials Science and Engineering
FIM	Food Industry Management	MTH	Mathematics
FLM	Film Studies	MTHE	Mathematics Education
FLT	Foreign Language Teaching	MUS	Music
FM	Family Medicine	MUSM	Museum Studies
FOR	Forestry	NEU	Neuroscience
FRN	French	NOP	Neurology and Ophthalmology
FRS	Forensic Science	NSC	Natural Science
FSC	Food Science	NUR	Nursing
FW	Fisheries and Wildlife	OGR	Obstetrics, Gynecology, and Reproductive Biology
GBL	General Business and Business Law	OMM	Osteopathic Manipulative Medicine
GD	Graphic Design	OSS	Osteopathic Surgical Specialties
GEN	Genetics	OST	Osteopathic Medicine
GEO	Geography	PA	PA Medicine
GLG	Geological Sciences	PDC	Planning, Design and Construction
GNL	Global Non-profit Leadership	PDI	Pathobiology and Diagnostic Investigation
GRK	Greek	PED	Pediatrics
GRM	German	PHD	Pediatrics and Human Development
GSAH	Global Studies in the Arts and Humanities	PHL	Philosophy
GUSP	Global Urban Studies Program	PHM	Pharmacology and Toxicology
HA	History of Art	PHY	Physics
HB	Hospitality Business	PIM	Integrative Management
HCM	Healthcare Management	PKG	Packaging
HDFS	Human Development and Family Studies	PLB	Plant Biology
HEB	Hebrew	PLP	Plant Pathology
HED	Human Environment and Design	PLS	Political Science
HM	Human Medicine	PMR	Physical Medicine and Rehabilitation
HNF	Human Nutrition and Foods	PPL	Public Policy
HRLR	Human Resources and Labor Relations	PR	Public Relations
HRT	Horticulture	PRT	Portuguese
HST	History	PSC	Psychiatry
IAH	Integrative Studies in Arts and Humanities	PSL	Physiology
IBIO	Integrative Biology	PSY	Psychology
IDES	Interior Design	QB	Quantitative Biology
IM	Internal Medicine	RAD	Radiology
ISA	Indian and South Asian Languages	RCAH	Residential College in the Arts and Humanities
ISB	Integrative Studies in Biological Sciences	REL	Religious Studies
ISE	Integrated Science Education	RET	Retailing
ISP	Integrative Studies in Physical Sciences	ROM	Romance Languages
ISS	Integrative Studies in Social, Behavioral and Economic Sciences	RUS	Russian
ITL	Italian	SCM	Supply Chain Management
		SCS	Small Animal Clinical Sciences

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SME	Science and Mathematics Education
SOC	Sociology
SPN	Spanish
SSC	Social Science
STA	Studio Art
STT	Statistics and Probability
SUR	Surgery
SW	Social Work
TE	Teacher Education
THR	Theatre
TSM	Technology Systems Management
UGS	Undergraduate Studies
UP	Urban Planning
VM	Veterinary Medicine
WRA	Writing, Rhetoric and American Cultures
WS	Women's Studies
XA	Experience Architecture

UNIVERSITY ORGANIZATION

Refer to the Michigan State University home page for information about the central administration; the academic organization of the university; the academic governance system including Faculty Senate, University Council standing committees, advisory consultative committees and university student-faculty judiciaries; administrative advisory committees; and Board established committees, www.msu.edu.

The names of the persons who hold administrative positions and who serve on the committees are included at this site: www.msu.edu/about/thisismsu/board-admin/index.html.