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.

Education 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.
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 Institutional Diversity and Inclusion, 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, oie@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/HEAOnotices.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.ctlr.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 2015 entering cohort, indicates that 82% of bachelor degree-seeking students graduated within 6 years, or 150% of the normal time to award, 80% graduated within 5 years, and 59% 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
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
Accounting and Data Analytics
Accounting for Management Decision Making
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
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
Child Development: Birth to Kindergarten and Special Education
Children's and Young Adult Literature
Chinese
Civil Engineering
Classical and Ancient Mediterranean Studies
Classical Studies
Climate Science
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 Plant Science
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
Customer Experience Management
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 Storytelling
Documentary Studies
Early Care and Education
Early Childhood and Family Policy
Early Childhood-General and Special Education
Earth and Environmental Sciences
Earth Science
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
Environmental and Health
Environmental and Resource Economics
Environmental Biology
Environmental Biology/Microbiology
Environmental Biology/Plant Biology
The ACADEMIC PROGRAM

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
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
Forest Technology
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
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
Human Services Administration
Humanities—Prelaw
Indian and South Asian Studies
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
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 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
Real Estate Construction and Development
Rehabilitation Counseling
Rehabilitation Counselor Education
Religious Studies
Resource Management from the Individual, Family, and Societal Perspective
Rhetoric and Writing
Russian
Russian and East European Studies
Sales Communication
School Psychology
Science Education
Science, Technology, Environment and Public Policy
Second Language Studies
Secure and Connected Cyber-Physical Systems
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 Analytics
Sports Business Management
Sports Journalism
Statistics
STEM
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
Taxation
The ACADEMIC PROGRAM

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
Transaction Services
Turfgrass Management
Urban and Community Forestry
Urban and Regional Planning
Urban Education
Urban Forest Management
Urban Resilient Redevelopment
User Experience
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 Agency Management and Administration
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
## The ACADEMIC PROGRAM

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Program Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BE</td>
<td>Biosystems Engineering</td>
</tr>
<tr>
<td>BLD</td>
<td>Biomedical Laboratory Diagnostics</td>
</tr>
<tr>
<td>BMB</td>
<td>Biochemistry and Molecular Biology</td>
</tr>
<tr>
<td>BME</td>
<td>Biomedical Engineering</td>
</tr>
<tr>
<td>BMS</td>
<td>BioMolecular Science</td>
</tr>
<tr>
<td>BS</td>
<td>Biological Science</td>
</tr>
<tr>
<td>BUS</td>
<td>Business</td>
</tr>
<tr>
<td>CAS</td>
<td>Communication Arts and Sciences</td>
</tr>
<tr>
<td>CE</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>CEM</td>
<td>Chemistry</td>
</tr>
<tr>
<td>CEP</td>
<td>Counseling, Educational Psychology and Special Education</td>
</tr>
<tr>
<td>CHE</td>
<td>Chemical Engineering</td>
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<tr>
<td>CHS</td>
<td>Chinese</td>
</tr>
<tr>
<td>CJ</td>
<td>Criminal Justice</td>
</tr>
<tr>
<td>CLA</td>
<td>Classical Studies</td>
</tr>
<tr>
<td>CLS</td>
<td>Chicano/Latino Studies</td>
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<tr>
<td>CMB</td>
<td>Cell and Molecular Biology</td>
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<tr>
<td>CMBA</td>
<td>Corporate MBA Program</td>
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<tr>
<td>CMP</td>
<td>Construction Management Program</td>
</tr>
<tr>
<td>CMSE</td>
<td>Computational Mathematics, Science, and Engineering</td>
</tr>
<tr>
<td>COM</td>
<td>Communication</td>
</tr>
<tr>
<td>CSD</td>
<td>Communicative Sciences and Disorders</td>
</tr>
<tr>
<td>CSE</td>
<td>Computer Science and Engineering</td>
</tr>
<tr>
<td>CSS</td>
<td>Crop and Soil Sciences</td>
</tr>
<tr>
<td>CSUS</td>
<td>Community Sustainability</td>
</tr>
<tr>
<td>DAN</td>
<td>Dance</td>
</tr>
<tr>
<td>DH</td>
<td>Digital Humanities</td>
</tr>
<tr>
<td>DS</td>
<td>Digital Storytelling</td>
</tr>
<tr>
<td>EAD</td>
<td>Educational Administration</td>
</tr>
<tr>
<td>EC</td>
<td>Economics</td>
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<tr>
<td>ECE</td>
<td>Electrical and Computer Engineering</td>
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<tr>
<td>ED</td>
<td>Education</td>
</tr>
<tr>
<td>EEM</td>
<td>Environmental Economics and Management</td>
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<tr>
<td>EGR</td>
<td>Engineering</td>
</tr>
<tr>
<td>EM</td>
<td>Emergency Medicine</td>
</tr>
<tr>
<td>EMB</td>
<td>Executive MBA</td>
</tr>
<tr>
<td>ENE</td>
<td>Environmental Engineering</td>
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<tr>
<td>ENG</td>
<td>English</td>
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<tr>
<td>ENT</td>
<td>Entomology</td>
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<tr>
<td>EPI</td>
<td>Epidemiology</td>
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<tr>
<td>ES</td>
<td>Earth Science</td>
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<tr>
<td>ESHP</td>
<td>Entrepreneurship</td>
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<tr>
<td>ESL</td>
<td>English as a Second Language</td>
</tr>
<tr>
<td>ESP</td>
<td>Environmental Science and Policy</td>
</tr>
<tr>
<td>FCM</td>
<td>Family and Community Medicine</td>
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<tr>
<td>FI</td>
<td>Finance</td>
</tr>
<tr>
<td>FIM</td>
<td>Food Industry Management</td>
</tr>
<tr>
<td>FLM</td>
<td>Film Studies</td>
</tr>
<tr>
<td>FLT</td>
<td>Foreign Language Teaching</td>
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<tr>
<td>FM</td>
<td>Family Medicine</td>
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<tr>
<td>FOR</td>
<td>Forestry</td>
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<tr>
<td>FRN</td>
<td>French</td>
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<tr>
<td>FRS</td>
<td>Forensic Science</td>
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<tr>
<td>FSC</td>
<td>Food Science</td>
</tr>
<tr>
<td>FW</td>
<td>Fisheries and Wildlife</td>
</tr>
<tr>
<td>GBL</td>
<td>General Business and Business Law</td>
</tr>
<tr>
<td>GD</td>
<td>Graphic Design</td>
</tr>
<tr>
<td>GEN</td>
<td>Genetics</td>
</tr>
<tr>
<td>GEO</td>
<td>Geography</td>
</tr>
<tr>
<td>GLG</td>
<td>Geological Sciences</td>
</tr>
<tr>
<td>GNL</td>
<td>Global Non-profit Leadership</td>
</tr>
<tr>
<td>GRK</td>
<td>Greek</td>
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<tr>
<td>GRM</td>
<td>German</td>
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<tr>
<td>GSAH</td>
<td>Global Studies in the Arts and Humanities</td>
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<tr>
<td>GUSP</td>
<td>Global Urban Studies Program</td>
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<tr>
<td>HA</td>
<td>History of Art</td>
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<tr>
<td>HB</td>
<td>Hospitality Business</td>
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<tr>
<td>HCM</td>
<td>Healthcare Management</td>
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<tr>
<td>HDFS</td>
<td>Human Development and Family Studies</td>
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<tr>
<td>HEB</td>
<td>Hebrew</td>
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<tr>
<td>HED</td>
<td>Human Environment and Design</td>
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<tr>
<td>HM</td>
<td>Human Medicine</td>
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<tr>
<td>HNF</td>
<td>Human Nutrition and Foods</td>
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<tr>
<td>HRLR</td>
<td>Human Resources and Labor Relations</td>
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<td>HRT</td>
<td>Horticulture</td>
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<tr>
<td>HST</td>
<td>History</td>
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<td>IAH</td>
<td>Integrative Studies in Arts and Humanities</td>
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<td>IBIO</td>
<td>Integrative Biology</td>
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<td>IBUS</td>
<td>International Business</td>
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<td>IDES</td>
<td>Interior Design</td>
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<td>IM</td>
<td>Internal Medicine</td>
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<tr>
<td>ISA</td>
<td>Indian and South Asian Languages</td>
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<tr>
<td>ISB</td>
<td>Integrative Studies in Biological Sciences</td>
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<tr>
<td>ISE</td>
<td>Integrated Science Education</td>
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<tr>
<td>ISP</td>
<td>Integrative Studies in Physical Sciences</td>
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<td>ISS</td>
<td>Integrative Studies in Social, Behavioral and Economic Sciences</td>
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<td>Italian</td>
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<td>ITM</td>
<td>Information Technology Management</td>
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<td>Journalism</td>
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<td>Jewish Studies</td>
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The ACADEMIC PROGRAM

PHL Philosophy
PHM Pharmacology and Toxicology
PHY Physics
PIM Integrative Management
PKG Packaging
PLB Plant Biology
PLP Plant Pathology
PLS Political Science
PMR Physical Medicine and Rehabilitation
PPL Public Policy
PR Public Relations
PRT Portuguese
PSC Psychiatry
PSL Physiology
PSY Psychology
QB Quantitative Biology
RAD Radiology
RCAH Residential College in the Arts and Humanities
REL Religious Studies
RET Retailing
ROM Romance Languages
RUS Russian
SCM Supply Chain Management
SCS Small Animal Clinical Sciences
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.