CONTENTS

CONTENTS		Student Loans	51
CONTENTO		Student Employment	52
		Financial Assistance	52
CAMPUS MAP	iv	GRADUATE EDUCATION	54
BOARD OF TRUSTEES	vi	ADMISSION	55
OFFICERS OF THE UNIVERSITY	vi	International Student Admission	56
MISSION STATEMENT	vii	ENROLLMENT AND REGISTRATION	58
ACADEMIC CALENDAR	viii	Maximum and Minimum Credits	58
SESQUICENTENNIAL INFORMATION	X	FINANCIAL AID FOR GRADUATE STUDENTS	59
THE ACADEMIC PROGRAM	1	Graduate Assistantships	59
Sessions	1	The Graduate Education Opportunity Programs	60
Period Covered by Registration	2	Graduate-Professional Student Scholarships	61
Accreditation	2	Fellowships	61
Equal Opportunity, Non–Discrimination, and		MASTER'S PROGRAMS	62
Affirmative Action	2	Requirements for a Second, Joint, or Dual	
Student Consumer Information	2	Master's Degree	64
Graduation Rates at Michigan State University	2	Requirements for a Joint Master's Degree	
Colleges, Schools and Departments	3	and Medical Degree	64
Programs and Areas of Study	4	Educational Specialist Program	64
Degrees	6	DOCTORAL PROGRAMS	64
Teacher Certification	6	CIC Traveling Scholar Program	67
Course Designations	6	Michigan Intercollegiate Graduate Studies	٠.
University Organization	7	(MIGS) Program	67
University Organization	•	Environmental Toxicology, Multidepartmental	01
THE FACULTY	8	Doctoral Programs in	68
UNDERGRADUATE EDUCATION	35	Doctoral Programs in	
ADMISSION	35	GENERAL INFORMATION, POLICIES, PROCEDURES	
Undergraduate Admission to the University	35	AND REGULATIONS	69
Freshman Admission	36	COSTS	69
Transfer Student Admission	38	Advanced Payments and Deposits	69
International Student Admission	40	Course Fees and Tuition	69
Readmission Procedure	41	Other Costs	70
ACADEMIC ORIENTATION	41	Rates for University Housing	71
Academic Orientation Programs	41	Miscellaneous Fees and Deposits	71
Academic Placement Tests	41	Refund Policy	72
Remedial-Developmental-Preparatory Courses	42	Other Information	74
LIVING AND LEARNING	42	Principles and Instructions Governing MSU	
Housing Information	42	Student Identification Cards	75
Living and Learning Communities	42	Administrative Ruling on Holds on Enrollment,	
UNDERGRADUATE UNIVERSITY DIVISION	43	Registration, Readmission, and University	
Enrollment in the Undergraduate University Division	43	Services	75
Student Academic Affairs	43	Out–of–State Tuition Regulations	76
		HOUSING	78
Learning Resources Center	43	GENERAL PROCEDURES AND REGULATIONS	81
ACADEMIC ADVISEMENT	44		97
Admission to a Degree College	44	THE CAMPUS	
ENROLLMENT	44	CAMPUS ACTIVITIES	99
Enrollment	44	THE STUDENTS	102
Classification of Students	44	STUDENT SERVICES	105
Registration	44	THE HONORS COLLEGE	109
Semester Credit Load	45	COLLEGE OF AGRICULTURE AND NATURAL	
Selecting a Major	45	RESOURCES	111
Changing a Major	45	Agricultural Economics	119
Guest Status at Another Institution	45	Animal Science	123
ACADEMIC OPPORTUNITIES	45	Biosystems and Agricultural Engineering	125
Reserve Officers' Training Corps (ROTC)		Community, Agriculture, Recreation and Resource	
Army and Air Force	45	Studies	129
Prelaw Study	45	Crop and Soil Sciences	135
Study Abroad	46	Entomology	138
CIC Traveling Scholar Program for		Fisheries and Wildlife	140
Honors Undergraduates	46	Food Science and Human Nutrition	144
ACADEMIC STANDING	46	Forestry	147
Academic Standing of Undergraduate Students	46	Horticulture	150
Readmission after Academic Recess or Dismissal .	48		150
GRADUATION REQUIREMENTS	48	Planning Design and Construction School of	
		Planning, Design and Construction, School of	154
Graduation Requirements for a Bachelor's Degree .	48	Plant Pathology	159
Dual Enrollment	49 40	Institute of Agricultural Technology	161
Additional Major	49	Michigan Agricultural Experiment Station	163
Time Limit for Completing a Bachelor's Degree	50	Michigan State University Extension	164
Requirements for a Second Bachelor's Degree	50 50	Product Center for Agriculture and Natural Resources	165

FINANCIAL AID FOR UNDERGRADUATES

51

Institute of International Agriculture	165	Food Science and Human Nutrition	378
Institute of Mater Descareh			
Institute of Water Research	165	Geological Sciences	379
COLLEGE OF ARTS AND LETTERS	166	W. K. Kellogg Biological Station	383
Integrative Studies in Arts and Humanities,		Mathematics	384
	400		
Center for	168	Medical Technology Program	389
Art and Art History	183	Microbiology and Molecular Genetics	392
	186	Physics and Astronomy	396
English			
French, Classics and Italian	190	Physiology	400
Linguistics and Germanic, Slavic, Asian and		Plant Biology	402
	400		
African Languages	193	Statistics and Probability	404
Music, School of	199	Zoology	406
	218	Abrams Planetarium	410
Philosophy			
Religious Studies	221	Biological Science Program	411
Spanish and Portuguese	222	MSU/DOE Plant Research Laboratory	411
		Center for Advanced Microscopy	411
Theatre	225	Center for Advanced Microscopy	
Writing, Rhetoric and American Cultures	227	COLLEGE OF NURSING	413
Women, Gender, and Social Justice, Program in	228	COLLEGE OF OSTEOPATHIC MEDICINE	417
OD. The Contact Deview			
CR: The Centennial Review	230	Family and Community Medicine	421
The Center for Great Lakes Culture	230	Internal Medicine	421
English Language Center	231		422
		Neurology and Ophthalmology	
Kresge Art Museum	231	Osteopathic Manipulative Medicine	422
THE ELI BROAD COLLEGE OF BUSINESS AND		Osteopathic Surgical Specialties	422
THE ELI BROAD GRADUATE SCHOOL OF			422
		Pediatrics	
MANAGEMENT	232	Pharmacology and Toxicology	423
	240	Physical Medicine and Rehabilitation	424
Accounting and Information Systems			
Finance	242	Radiology	424
Management	243	COLLEGE OF SOCIAL SCIENCE	425
			435
Marketing and Supply Chain Management	245	Integrative Studies in Social Science, Center for	
Hospitality Business, The School of	247	Anthropology	445
COLLEGE OF COMMUNICATION ARTS AND		Criminal Justice, School of	447
			451
SCIENCES	252	Economics	
Advertising, Public Relations, and Retailing	256	Geography	454
		History	457
Audiology and Speech Sciences	259		
Communication	262	Labor and Industrial Relations, School of	461
Journalism, School of	264	Planning, Design and Construction	462
		Political Science	464
Telecommunication, Information Studies and Media	266		
COLLEGE OF EDUCATION	270	Psychology	467
Occuration Educational Development	210	Social Work, School of	469
Counseling, Educational Psychology		Sociology	472
and Special Education	276	Sociology	412
Educational Administration	284	Advanced Study of International Development,	
		Center for	474
Kinesiology	286		474
Teacher Education	290	Global Change and Earth Observations, Center for.	414
COLLEGE OF ENGINEERING	306	Matrix: The Center for the Humane Arts, Letters,	
		and Social Sciences On-Line	475
Biosystems and Agricultural Engineering	312		
Chemical Engineering and Materials Science	313	Institute for Public Policy and Social Research	475
Civil and Environmental Engineering	316	Remote Sensing and GIS Research and	
Civil and Environmental Engineering		Outreach Services, Center for	475
Computer Science and Engineering	318		
Electrical and Computer Engineering	320	COLLEGE OF VETERINARY MEDICINE	477
	322	Veterinary Technology	477
Mechanical Engineering			479
COLLEGE OF HUMAN ECOLOGY	325	Preprofessional Program	
Family and Child Ecology	327	Professional Program	479
		Large Animal Clinical Sciences	486
Human Environment and Design	332		487
Institute of Nutrition	334	Pathobiology and Diagnostic Investigation	
COLLEGE OF HUMAN MEDICINE	335	Small Animal Clinical Sciences	489
		Institute for Environmental Toxicology	489
Epidemiology	342		490
Family Practice	343	Animal Health Diagnostic Laboratory	
	344	National Food Safety and Toxicology Center	490
Medicine		Veterinary Teaching Hospital	490
Obstetrics, Gynecology, and Reproductive Biology.	344		491
Pediatrics and Human Development	345	COLLEGE OF LAW	49
		OTHER DEPARTMENTS AND OFFICES FOR	
Psychiatry		RESEARCH AND SERVICES	493
Curaon/	345		490
Surgery	345 346		
	346	International Studies and Programs	493
Medical Education Research and Development		International Studies and Programs	493
Medical Education Research and Development Ethics and Humanities in the Life Sciences,	346 346	International Studies and Programs Libraries, Computing and Technology	493 496
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory	493 496 498
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory	493 496
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347	International Studies and Programs	493 496 498 498
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President	493 496 498 498 498
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347 354	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President Office of the Provost	493 496 498 498 498 500
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347 354 360	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President	493 496 498 498 498
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347 354 360 369	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President Office of the Provost Office of the VP for Research and Graduate Studies	493 496 498 498 500 502
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347 354 360	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President Office of the Provost Office of the VP for Research and Graduate Studies Office of the VP for Student Affairs and Services	493 498 498 498 500 502 503
Medical Education Research and Development Ethics and Humanities in the Life Sciences, Center for	346 346 346 347 354 360 369	International Studies and Programs Libraries, Computing and Technology National Superconducting Cyclotron Laboratory University Outreach and Engagement Office of the President Office of the Provost Office of the VP for Research and Graduate Studies	493 496 498 498 500 502