

Urban and Regional Planning Programs
Geographic Information Systems Program
Department of Geography and Geology

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<http://planning.emich.edu>

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PROGRAM INFORMATION

UNDERGRADUATE DEADLINES, TUITION AND FEES

Admission Deadline 2005-06 Continuous
 Financial Aid Deadline 2005-06..... March 15
 In-State Tuition and Fees:..... \$228.50/Credit hour
 Out-of-State Tuition and Fees: \$607.00/Credit hour
 Application Fee..... \$20 online/\$30 mail
 Additional Fee..... \$55.00/Credit

GRADUATE DEADLINE, TUITION AND FEES

Admission Deadline 2005-06 February 15
 Financial Aid Deadline 2005-06..... February 15
 In-State Tuition and Fees: \$374.50/Credit hour
 Out-of-State Tuition and Fees: \$705.00/Credit hour
 Application Fee..... \$25 online/\$35 mail
 Additional Fees:..... \$55/Credit

Annual Student Enrollment

	Applied		Accepted		Enrolled	
	04/05	05/06	04/05	05/06	04/05	05/06
Undergraduate	N/A	N/A	N/A	N/A	51	50
Masters Planning	N/A	N/A	N/A	N/A	24	30
Masters GIS	N/A	N/A	N/A	N/A	18	21

UNDERGRADUATE DEGREE

BS in Urban and Regional Planning

Contact Person: Norman Tyler, Director
Phone: (734) 487-8656
E-mail: ntyler@emich.edu
 Year Initiated: 1975 **PAB Accredited**
 Degrees Granted through 8/31/06..... 440
 Degrees Granted from 9/1/05 to 8/31/06..... 16

Undergraduate Specializations

Land Use Planning
 Geographic Information Systems
 Environmental Analysis
 Historic Preservation

UNDERGRADUATE ADMISSION REQUIREMENTS

Departmental Requirement: Good student standing
 Minimum GPA: N/A
 Minimum SAT or ACT Scores: University required

UNDERGRADUATE GRADUATION REQUIREMENTS

Hours of core 23
 Hours of Studio Courses..... 4
 Hours of Restricted Elective..... 9
 Hours of Unrestricted Elective 0
 Total Required Hours In Planning Program 36
 Total Required Hours to graduate from University..... 124
 Thesis or final product..... Not required

FINANCIAL AID INFORMATION

Undergraduate financial aid varies, contact Financial Aid Office.

MASTERS DEGREE

Master in Urban and Regional Planning

Contact Person: Norman Tyler, Director
Phone: (734) 487-8656
E-mail: ntyler@emich.edu

Year Initiated: 2001
 Degrees Granted through 8/31/06..... 20
 Degrees Granted from 9/1/05 to 8/31/06..... 9

Masters Specializations

Land Use Planning
 Geographic Information Systems
 Environmental Assessment
 Historic Preservation
 Downtown Revitalization

MASTERS ADMISSION REQUIREMENTS

University Admission Policy: Contact Admission Office
 Minimum Undergraduate GPA: 2.5 University; 2.75 Departmental
 Minimum GRE: Not Required
 Minimum TOEFL: 213 (CRT)
 Ranking in Undergraduate Class: Not Required
 Departmental Requirement: 2 Letters of Recommendation

MASTERS GRADUATION REQUIREMENTS

Hours of Core 15-17
 Hours of Studio or Practice Related Courses 6
 Hours of Restricted Electives 6-8
 Hours of Unrestricted Electives 9
 Total Required Hours in Planning Program 36
 Exam, Thesis or Final Product: Oral Exam and Paper of Publishable Quality

Master in Geographic Information Systems

Contact Person: Norman Tyler, Director
 Phone: (734) 487-8656

E-mail: ntyler@emich.edu

Year Initiated: 2001

Degrees Granted through 8/31/06 16

Degrees Granted from 9/1/05 to 8/31/06 6

Masters Specializations
 GIS, Remote Sensing, Planning

MASTERS ADMISSION REQUIREMENTS

University Admission Policy: Contact Admission Office
 Minimum Undergraduate GPA: 2.5 University; 2.75 Departmental
 Minimum GRE: Not Required
 Minimum TOEFL: 213 (CRT)
 Ranking in Undergraduate Class: Not Required
 Departmental Requirement: 2 Letters of Recommendation

MASTERS GRADUATION REQUIREMENTS

Hours of Core 18-20
 Hours of Studio or Practice Related Courses 3
 Hours of Restricted Electives 3-5
 Hours of Unrestricted Electives 11
 Total Required Hours in Planning Program 36
 Exam, Thesis or Final Product: Oral Exam and Paper of Publishable Quality

FINANCIAL AID INFORMATION

Graduate financial awards vary, contact Graduate Studies office.
 Assistantships available, contact department office.

TOTAL MASTERS STUDENT COMPOSITION 2005-2006

US Citizens & Permanent Residents	Male	Female	Total
Hispanics* Of any Race	0	0	0
White	23	17	40
African American	4	0	4
Native American/Pacific Islander	0	0	0
Asian American	4	3	7
Mixed	0	0	0
Other / Don't know	0	0	0
Non-US Citizens Non-Permanent Residents	6	5	11
Total Students	31	20	51

*Do not double count Hispanics; Hispanics also appear in the racial categories below.

PLANNING FACULTY

Robert Jones

Assistant Professor. BA, Seattle University (1977); MA, University of Washington (1982); M.Arch., University of Oregon (1989); Ph.D., Portland State University (1999). **Specializations:** Urban Design, Physical Planning, Historic Preservation, Land Use Regulation.
<http://planning.emich.edu>

(734) 487-8488 robert.jones@emich.edu

Hugh Semple

Assistant Professor. BA, University of Guyana (1985); MA, University of Alberta (1991); Ph.D., University of Manitoba (1996).
Specializations: GIS, Physical Planning, Urban Geography.

(734) 487-8169 hsemple@emich.edu

Norman Tyler

Professor. BS, University of Michigan (1970); D. Arch, University of Michigan (1987); Ph.D., Michigan State (1998). **Specializations:** Urban Revitalization, Historic Preservation, Architecture.
<http://www.emich.edu/public/geo/norm.html>

(734) 457-8656 ntyler@emich.edu

William Welsh

Assistant Professor. BS, Kutztown University (1986); MS, Shippensburg University (1990); Ph.D., University of North Carolina-Chapel Hill (2001). **Specializations:** Remote Sensing, GIS, Environmental Planning. <http://www.emich.edu>

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Yichun Xie

Professor. BSc, Anhui Normal University (China) (1978); MA, University of Akron; Ph.D., SUNY Buffalo (1994). **Specializations:** GIS, Physical Planning.

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OTHER AFFILIATED FACULTY

Eugene Jaworski

Professor. BA, University of Wisconsin; Ph.D., Louisiana State University. **Specializations:** Environmental Planning, Remote Sensing.

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ejaworski@emich.edu

Ted Ligibel

Professor. BS, University of Toledo (1972); MA, Bowling Green State University (1981); Ph.D., Bowling Green State University (1995).

Specializations: Historic Preservation.

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ted.ligibel@emich.edu

Chris Mayda

Associate Professor. BA, Cal State Northridge; MA, Cal State Northridge; Ph.D., University of Southern California (1998).

Specializations: Cultural Geography, GIS.

(734) 487-7856

cmayda@emich.edu

Robert Ward

Professor. AB Earlham College (1958); MAT Indiana University (1963); Ph.D., University of Michigan (1971). **Specializations:** Physical Planning, Rural Planning

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FYI

Eastern Michigan University offers urban and regional planning programs at both the undergraduate and graduate levels. The programs focus on current issues in comprehensive urban and regional planning. Instruction is offered in local land use planning and development regulation, problems of urban and regional growth, local decision-making processes, and urban revitalization. The programs are designed to prepare students for professional planning work in government agencies, private planning firms, and other positions where planning skills are needed and relevant. Core and elective courses provide necessary skills to develop and update local comprehensive plans and land use regulations, analyze site plans, critique general and neighborhood development plans, and administer local planning ordinances. Students are also versed in the preparation and review of grant applications, environmental

impact statements, policy programs, and community development efforts.

The PAB accredited undergraduate program offers students a choice of either a BA or BS degree with a major in Urban and Regional Planning. Students are also required to choose from a wide variety of minors, and most select a program that allows them to acquire a specialty within the planning field. Typical minors include GIS, environmental analysis, historic preservation, geography, conservation and resource use, economics, and public administration.

The department offers three planning-related Master of Science degree programs. The Master of Science in Urban and Regional Planning was started in 2001, and focuses on comprehensive planning and land-use issues, environmental analysis, and physical development and redevelopment.

The degree prepares students for work in city and regional planning agencies and private consulting firms, where they are highly desired because of the degree's emphasis on the application of practical skills in land use and environmental planning, and Geographic Information Systems. Students may select a thesis or a non-thesis option, with the later requiring substantive professional planning experience.

The Master of Science in Geographic Information Systems is focused on the appropriate application of emerging geo-technologies to the fields of planning, environmental assessment, and other areas. This degree prepares students to work as GIS analysts, applied researchers, and consultants providing expertise in computer mapping analysis and application development. GIS technologies are widely utilized in the U.S. and abroad and there is a high demand for these skills. This degree shares a common core with the graduate planning program, after which students move on to concentrate in advanced GIS, remote sensing, and aerial photography interpretation courses.

A Master of Science in Historic Preservation with a Concentration in Preservation Planning is available. The degree emphasizes preparation for careers in historic preservation in a planning, administrative, historic agency, consulting, or heritage tourism capacity. It provides practical experience through work-study, internship, cooperative education, and field study opportunities.

In addition to degree programs, the department offers professional certificates in GIS and Historic Preservation aimed at those seeking to add or upgrade qualifications in these areas.