Metropolitan State University

Undergraduate Requirements

Requirements for new students admitted spring 2003 or later.

Students admitted to Metropolitan State University must attend New Student Orientation. Students must complete assessments in reading, writing and math by the end of their first semester. Students transferring fewer than 16 semester credits must also complete METR 101: Your Academic Journey during their first year after admission.

General Education/Liberal Studies/

Minnesota Transfer Curriculum (MnTC)-48 credits

The university's general education/liberal studies (GELS) requirements address the 10 goal areas of the Minnesota Transfer Curriculum. To complete general education, students must complete 40 credits addressing the 10 goal areas outlined below. To complete liberal studies, students must complete eight additional credits at the upper-division level (300-level or higher).

General Education Goals/MnTC (40 or more credits)

Goal I: Communication—Two writing courses–introductory and intermediate writing (6 or more credits). One oral or visual communication course (3 or more credits).

Note: Students placing at the intermediate level on the university's writing assessment are required to complete intermediate-level writing only.

- Goal II: Higher Order Thinking—Students who complete the university's general education requirements will have met this goal.
- **Goal III:** Natural Sciences—At least one course including a laboratory, simulation or field experience (3 or more credits).
- Goal IV: Mathematical/Logical Reasoning—At least one course at or above the college algebra level (3 or more credits). Note: This requirement is waived for students placing above the college algebra level on the university's higher level math assessment.
- Goal V: History and the Social and Behavioral Sciences—At least two courses from two different disciplines (6 or more credits).
- Goal VI: Humanities and the Fine Arts—At least two courses from two different disciplines (6 or more credits).
- Goal VII: Human Diversity in the U.S. (3 or more credits).
- Goal VIII: Global Awareness (3 or more credits).
- Goal IX: Ethical and Civic Responsibility (3 or more credits).
- Goal X: People and the Environment (3 or more credits).

Liberal Studies (8 or more credits)

All students must complete eight upper-division semester credits (300-level or higher) from the approved GELS course list. Courses marked with an asterisk (*) do not fulfill liberal studies requirements.

GELS Electives

Students who have completed the general education goal areas and liberal studies requirements may still need additional credits to

bring the total to 48. Any course listed for Goals I–X (courses marked with an asterisk [*] are excluded) may be used as electives.

Overlap

- Only eight credits may be used to meet both GELS and major requirements; an unlimited number of GELS courses may be used to meet major prerequisites and minor requirements.
- Courses may be used to meet a maximum of two general education goals, but only if one goal is in Goals I–VI and the other goal is in Goals VII–X.
- 300-level or higher courses used to meet the liberal studies requirement may overlap with only one goal area.

Summary of Graduation Requirements

General education	40
Liberal studies	8
Major requirements	36-63*
Minimum free electives	13
Minimum total credits to graduate	120–124*
*Depends on major	
Minimum upper-division credits 40-4	
(300-level or higher; one-third of total)	
Minimum credits completed at	30
Metropolitan State	

Notes

- Students who have completed the Minnesota Transfer Curriculum since fall 1995, or who have earned an associate of arts (A.A.) degree from a Minnesota community college or state university, do not need to complete general education requirements at Metropolitan State. However, these students must meet the university's liberal studies requirement. This exemption does not apply to the A.S., A.A.S. or other associate degrees.
- GELS requirements may be met by transfer courses or by courses completed at Metropolitan State.
- Courses approved for a goal area at another MnSCU institution will apply to the same goal area at Metropolitan State.
- Students with fewer than 16 credits must take METR 101: Your Academic Journey; all students with fewer than 30 credits may benefit from this course as well.
- Courses must be at least two semester credits (or three quarter credits) to apply toward GELS categories; other courses may be used as GELS electives.
- Some courses may be used as GELS electives but may not be used to meet the goal area or liberal studies requirements (see GELS course list).

2003 General Education and Liberal Studies Course List

Spring 2003 GELS

This is the official list of Metropolitan State University courses that meet the 2003 General Education and Liberal Studies (GELS) requirements. These apply to students admitted to the university spring 2003 and after. Up to eight credits may be used to meet both major and GELS requirements. A course may be used to fulfill a maximum of two goals but one goal must be within Goals I-VI and the other goal within Goals VII-X. A course used to fulfill Liberal Studies may be used for only one goal area.

Note: students need 48 unduplicated credits to complete GELS. When courses are used to meet two requirements, the credit is only counted once.

Goals I–VI

Only courses numbered 399 or below and bearing two or more semester credits may be used to meet Goal Areas I-VI.

Goal I: Communication

Writing (two courses, six or more credits) First course—one of the following: Writ 131 Writing I Writ 132 Written and Visual Communication Second course-one of the following: Writ 231 Writing II WmnS 231 Writing II: Gender and Writing Writ 261 Business Writing Writ 271 Technical Writing

Writ 331 Writing in your Major

Note: Writ 101 Basic Writing does not count for GELS requirements.

Oral and Visual Communication (three or more	
credits)	
Comm 103	Public Speaking
Comm 201	Storytelling
	Interpersonal Communication
Comm 301	Connections: Introduction to Communication Studies
Comm 302	Advanced Public Speaking
Comm 331	Interpersonal Communication for the Helping Professions
Comm 332	Negotiation
Comm 341	Family Communication
Comm 342	Conflict Mediation
	Communication in Work Groups
	Organizational Communication
Comm 361	Managerial Communication
Ling 111	Vocabulary Study
MdSt 361	Visual Communication
MdSt 363	Children and the Media
Psyc 314	Group Dynamics and Facilitation
Rdng 112	The Educated Reader: Analytical Reading
Thea 246	Topics in Performance
Thea 331	Voice: Speaking from Experience
Thea 345	Theater Arts: Acting Off Stage and On

Goal II: Higher Order Thinking

Students who complete the university's general education requirements will have met this goal.

Goal III: Natural Sciences

(three or more credits; at least one course including a laboratory, simulation or field experience) Biol 101 Introduction to Life Sciences Biol 105 Human Biology Biol 106 Biology of Women Biol 111-111L General Biology & Lab Biol 112-112L General Biology II & Lab Chem 111-111L General Chemistry & Lab Chem 112-112L General Chemistry II & Lab Chem 151 Chemistry for the Nonscientist Geol 101 Introduction to Geology Geol 110 Introduction to Earth Sciences NatH 201 Nature Study NatH 203 Plants and Society NatH 204 Minnesota Lake Ecology Introduction to Physical Science Phys 110 Phys 111 General Physics I Psyc 312 Research Methods Psyc 345 Biopsychology

Goal IV: Mathematical/Logical

Reasoning (three or more credits; at least one course at or above college algebra) Math 110 Math for the Liberal Arts Math 115 College Algebra Math 120 Precalculus Math: any course, 200-level or higher Phil 204 Introduction to Symbolic Logic Stat 201 Statistics I

Goal V: History and the Social and

Behavioral Sciences (courses from two or more disciplines, six or more credits; only courses numbered 399 and below)

Anth:	all courses
CJS 101	Introduction to Criminal Justice
CJS 340	Comparative Criminal Justice
CJS 360	Diversity Issues in Criminal Justice
Econ:	all courses
EthS 303	Politics of Resistance and Protest Movements
EthS 304	Race and Ethnicity: Environmental Justice and Public Policy
EthS 305	Major Issues in U.S. Race Relations
EthS 306	Politics of Mixed Racial Identity
EthS 309	The Color of Public Policy
EthS 310	Cross-cultural Issues in Organizations
EthS 313	Theories of International Development
EthS 332	Topics in Contemporary Native North America
EthS 342	Contemporary Perspectives on African- American Community
EthS 352	Chicanismo Culture and Values
Geog:	all courses
Hist:	all courses
HSer 300	Violence: Origins and Explanations
HSer 301	Violence: Individual, Community and Global Responses
HSFS 143	The Family: A Social/Psychological Exploration
HSFS 338	Family: Racial, Gender and Class Dimensions
LICEC 220	Januar and Astions in Family Delign

HSFS 339 Issues and Actions in Family Policy HSFS 341 Work and Family

HSFS 342 Children in U.S. Society HSSG 374 Aging in America: A Personal Challenge Ling 316 The Nature of Language Ling 326 Language and Culture Ling 327 Language and Society Ling 346 Language and Gender Pol: all courses Psyc 100 General Psychology and all Psyc: courses 200-level or higher, except Psyc 312 Research Methods, Psyc 314 Group Dynamics and Facilitation, Psyc 345 Biopsychology SSci: all courses Soc: all courses WmnS 340 Women's Health WmnS 345 Economics of Diversity

Goal VI: Humanities and the Fine

Guai vi.	numannues and the rine	
Arts (courses from two or more disciplines, six or more		
credits; only	courses numbered 399 and below)	
Arts:	all courses	
Comm 200	Creating Change Through CWA	
CJS 375	Criminal Justice Ethics	
EthS 200	Theories of Race, Ethnicity and Culture	
EthS 250	Introduction to Chicano Studies	
EthS 100	Introduction to Ethnic Studies	
EthS 302	Immigration and the New World	
EthS 311	Understanding Racial and Ethnic Groups	
	in the United States	
EthS 361	History of Asian Americans	
Fren:	all 300-level or higher courses	
Hum:	all courses	
ImdA:	all courses	
Lit:	all courses	
MdSt 330	Topics in Film Studies	
MdSt 370	Contemporary Cinema	
MdSt 371	American Films: Traditions and Trends	
Musc:	all courses	
Phil:	all courses, except Phil 204	
	Introduction to Symbolic Logic	
RelS:	all courses	
Span:	all 300-level or higher courses	
Thea:	all courses except Thea 331 Voice:	
	Speaking From Experience, Thea 345	
	Acting Off Stage and On, Thea 346	
	Topics in Performance	
WmnS 201	Introduction to Women's Studies	
WmnS 270	Gender, Race, and Popular Culture	
WmnS 370	Women Writers in Literature and Film	

Goals VII-X

Note: A course used for Goals VII-X may overlap once with Goals I-VI or once with Liberal Studies. No course may be used twice within Goals VII-X. Courses marked with an asterisk (*) do not fulfill Goal Areas I-VI or Liberal Studies requirements.

Goal VII: Human Diversity in the United States (three or more credits)

onnea	States (usite of more creatis)
Anth 301	Approaches to Cultural Anthropology
Anth 302	Gender and Culture
Anth 303	Anthropological Perspectives on Diversity
Anth 304	Anthropology of Religion
Anth 308	Archeology: Explaining the Past
Anth 309	New Neighbors: The U.S. Hmong
	Community

2005 Spring GELS

Women and Work in the United States

Check the Web at www.metrostate.edu for up-to-date Metropolitan State phone numbers.

Soc 308

Comm 233	Introduction to Intercultural
	Communication
CIS 260	
CJS 360	Diversity Issues in Criminal Justice
Econ 315	Economics of Diversity
EthS:	all courses, except EthS 313 Theories
	of International Development
Hist 304	U.S. Economic Life: Working People
Hist 309	Women and Public Activism
Hist 310	American Indian History
Hist 311	African-American History
Hist 312	Beginnings of American Society:
	Colonial and Revolutionary History
Hist 315	Civil Rights Movement in the 1960s
Hist 320	History of Asian Americans
	•
Hist 328	Women in Modern U.S. History,
	1870–1970
Hist 329	Legacies: A History of Women and
	the Family
Hist 334	The Great Depression of the 1930s
Hist 336	The American Half Century
Hist 342	The Sixties Experience
HSer 395	Human Services and Diversity*
HSFS 341	Work and Family
HSFS 342	Children in U.S. Society
	-
HSFS 341	Work and Family
Ling 326	Language and Culture
Ling 327	Language and Society
Ling 346	Language and Gender
Lit 312	Women Writers
Lit 313	Minnesota Women in Literature and
	the Arts
Lit 314	Women Writers and a Feminist
Lityii	Critique
Lit 342	American Literature II: 1870-Present
Lit 361	African-American Literature
Lit 362	Black Women Writers
Lit 363	American Indian Literature
Lit 367	Scandinavian Immigrants in
	Literature
Mgmt 360	Managing a Diverse Workforce *
Phil 100	Multicultural Introduction to
	Philosophy
Phil 306	Philosophy and Sexuality
Phil 354	Theories of Caring and Justice
Phil 362	African and African-American
1 IIII 302	
DI 1264	Philosophy
Phil 364	Feminism and Philosophy
Phil 365	An Introduction to Gay, Lesbian,
	Bisexual and Transgender Studies
Pol 309	Color of Public Policy
Pol 332	Women and the Law
Pol 343	Perspectives on Community
	Development
Psyc 212	Introduction to Diversity and Ethics
	in Psychology
Psyc 328	Psychology of African Americans
•	
Psyc 356	Early Childhood Development within
	a Social, Cultural and Historical
	Context
Rdng 331	Tutoring Reading in the Urban Setting
RelS 306	Themes in Spirituality
RelS 322	American Indian Spirituality
RelS 333	Race and Religion
RelS 390	Zen Buddhism in American Culture
Soc 101	Introduction to Sociology
Soc 301	0.1
-	Contemporary Sociology
Soc 302	Interpersonal and Social Power: A
0 000	View from Below
Soc 303	Ethnic Conflict in Global Perspective
Soc 304	Social Movements in Global
	Perspective
Soc 305	Race and Ethnicity: Sociological
	Perspectives
Soc 306	
	Deviance and Social Control
Soc 307	Deviance and Social Control Working in America

Soc 310	City Life: Sociological Perspectives on
	Urban Community
Soc 317	Women in Minnesota Life: Education, Politics and Social Change
SSci 100	Introduction to Social Science
Span:	all 300-level or higher courses
ŴmnS:	all courses, except WmnS 101, 340 and 401
Goal VII	
more credits)	
Anth 301	Approaches to Cultural Anthropology
Anth 302	Gender and Culture
Anth 304	Anthropology of Religion
Anth 321	Cultural Anthropology: Focus on Mexico and Central America
Anth 325	Women, Development and Social Change
CJS 340	Comparative Criminal Justice
Comm 333	Intercultural Communication
Econ 314	International and Comparative Economics
EthS 313	Theories of International Development
Fren:	all 300-level or higher courses
Hist 120	The Chinese World
Hist 121	Modern Asia
Hist 341	The Vietnam War
Hist 351	Europe: the Global Power, 1789–Present
Hist 354	History of the Holocaust
Hist 361	Africa: From Colonialism to
Hist 370	Independence Behind the Great Wall: The Real China
Hist 371	Understanding Japan Today
Hist 380	Mexico, Central America and the Caribbean
Hist 396	Travel and Culture Theory Seminar
HRM 585	International Human Resource Management*
Hum 316	Romanticism
Hum 316 Hum 317	Modernism
IBus 311	International Business*
Ling 316	The Nature of Language
Ling 326	Language and Culture
Ling 327	Language and Society
Lit 372	English Literature: 1800-Present
Mktg 480	International Marketing*
Phil 352	Global Ethics
Phil 361	Eastern Philosophy
Phil 362	African and African-American Philosophy
Phil 366	Race and Racism: Philosophical Problems
Pol 301	Citizenship in Global Context
Pol 303	Ethnic Conflict in Global Perspective
Pol 304	Social Movements in Global Perspective
Pol 321	World Politics
RelS 304	Introduction to World Religions
RelS 305	The Jewish/Christian Encounter
Soc 303	Ethnic Conflict in Global Perspective
Soc 304	Social Movements in Global Perspective
Span:	all 300-level or higher courses
	Women's Health
WmnS 401	
- I.N.	

Goal IX: Ethical and Civic

Responsibility (three or more credits) Arts 200 Creating Change Through CWA Comm 200 Creating Change Through CWA Phil 301 Ethical Inquiry

Phil 320	Business Ethics
Phil 321	Medical Ethics
Phil 327	Ethics in the Information Age
Phil 352	Ethics Across Borders
Phil 355	Moral Theory
Phil 385	Philosophy on the Front Page
Pol 101	Introduction to American
	Government and Politics
Pol 301	Citizenship in Global Context
Pol 302	Political Ideas
Pol 305	Elections and Political Parties
Pol 311	Community Organizing and Social
	Action
Pol 333	Constitutional Law: Civil Rights and
	Civil Liberties
Pol 342	Lobbying: A Citizen's Guide to the
	Legislative Process
Soc 309	Homelessness: Critical Issues for Policy
	and Practice
Soc 311	Community Organizing and Social
	Action

Goal X: People and the Environment

(three or more credits)	
Econ 311	Economics of the Environment
Geog 201	Physical and Human Geography
Hist 333	The Greening of America:
	Environmental History Since WW II
Lit 349	American Nature Writers
NatH 201	Nature Study
NatH 202	Minnesota Lake Ecology
NatH 203	Plants and Society
NatH 204	Environmental Science
Prsp 350	Minnesota Fishes: The Art of Fishing
Writ 575	Environmental Communications

General Education and Liberal **Studies Electives**

Students who have completed the Goal Areas and Liberal Studies requirements may still need additional credits to bring the total to 48. Any course listed for Goals I-X (courses with an asterisk [*] are excluded) may be used as electives. Additionally, the following list of courses may also be used: Comm 481 Communication Ethics Fren: all 100-level courses all 100-level courses Hmng: ICS 100 Computer Literacy ICS 120 Microcomputer Applications ICS 125 Understanding and Using the Internet InfS 115 Information Access InfS 315 Searching for Information InfS 316 **Evaluating Information** Books and Publishing InfS 335 Ling 547 History of English Language MdSt 580 Issues in Communication Technology Metr 101 Your Academic Journey MIS 100 Fundamentals of Information Technology in Organizations Prsp 301 Perspectives: Educational Philosophy and Planning all courses Scrw: all 100-level courses Span: WmnS 401 Theories of Feminism WmnS 451 American Women's Movements all courses Write

* Courses marked with an asterisk do not fulfill Goal Areas I-VI or Liberal Studies requirements.

1998 Undergraduate Requirements and GELS Course List

This document includes the graduation requirements and the official list of Metropolitan State GELS courses for students admitted to the university from fall 1998 through fall 2002.

General Education Requirements

40 semester credits

All students must complete 40 semester credits distributed in the categories described below.

Liberal Studies Requirements

8 semester credits

All students must complete eight upperdivision semester credits (the equivalent of 300-level or higher) selected from the general education core areas described below.

Summary of Credit Requirements

General education	40
Liberal studies	8
Major requirements	36-63*
Minimum free electives	13
	20 to 124*
* Depends on major.	
Minimum upper-division credi	ts 40–41
(one third of total)	
Minimum credits completed at Metropolitan State	30

Core Areas

Only courses numbered 399 or below and bearing three or more semester or quarter credits may be used to meet Core Area General Education requirements.

Communication

Writing (two courses) For approved courses, see Goal I under 2003 GELS List.

Oral and Visual Communication (one course) For approved courses, see Goal I under 2003 GELS List. In addition, the following courses can be used: Fren: all 100 and 200-level courses Hmng: all 100 and 200-level courses Span: all 100 and 200-level courses

Mathematics

For approved courses, see Goal IV under 2003 GELS List.

Natural and Physical Sciences

(one course)	
Biol:	all courses
Chem:	all courses
Geol:	all courses
NatH:	all courses
Phys:	all courses
Psyc 312	Research Methods
Psyc 343	Drugs and Behavior: An
	Introduction to Behavioral
	Pharmacology

Social and Behavioral Science

(two courses from two different disciplines) For approved courses, see Goal V under 2003 GELS List. However, students fulfilling the 1998 GELS may not use history to meet this requirement.

Humanities

(*two courses from two different disciplines*) For approved courses, see Goal VI under 2003 GELS List. In addition, students fulfilling the 1998 GELS may use history to meet this requirement.

General Education and Liberal Studies Electives

Students who have completed the general education core areas and liberal studies may still need additional credits to bring the total to 48. Any course listed on the 2003 GELS list (*courses with asterisk (*) excluded*) may be used as electives.

Cultural Diversity and Global Awareness

Note: Students must complete one course in cultural diversity and a different course in global awareness. Only courses bearing three or more semester or quarter credits may be used to fulfill these two requirements. Courses meeting either of these requirements may also be used to fulfill other general education or major requirements. *Courses marked with an asterisk (*) do not fulfill general education or liberal studies requirements.*

Cultural Diversity in the United

States (one course) For approved courses, see Goal VII under 2003 GELS List. In addition, the following courses may be used: Hmng: all courses Span: all courses **Global Awareness** (one course) For approved courses, see Goal VIII under 2003 GELS List. In addition, the following courses may be used: Fren: all courses Hmng: all courses Span: all courses

Notes:

- Students who have completed the Minnesota Transfer Curriculum since fall 1995, or who have earned an associate of arts (A.A.) degree from a Minnesota community college or state university since 1985, do not have to complete the general education requirements at Metropolitan State. However, students with this general education exemption must still meet the universty's liberal studies requirements. This exemption does not apply to the A.S., A.A.S., or any other associate degrees.
- GELS requirements may be met by transfer courses or courses completed at Metropolitan State.
- Courses must be a minimum of three semester or quarter credits to meet the core area, cultural diversity, global awareness and liberal studies requirements. This restriction does not apply to general education electives.
- Students with fewer than 16 credits must take METR 101 Your Academic Journey; all students transfering fewer than 30 semester credits will benefit from taking this course.
- Up to 12 credits used to meet major requirements or prerequisites may also be used to meet general education and liberal studies requirements.
- Liberal studies requirements may not be used to fulfill any other GELS requirements.
- Core area requirements may also be used to fulfill either cultural diversity or global awareness requirements.
- Some courses may be used as GELS electives but cannot be used to meet the core areas, liberal studies, cultural diversity and global awareness (see 2003 GELS course list).