

MISSOURI WESTERN STATE UNIVERSITY

Major - Minor Declaration Four Year Program

Student Name _____

Address _____
Street City State ZIP

Telephone _____ ID# _____

Students are expected to read the regulations and policies in both the **University Catalog** and **Student Handbook** and to conform to them. The student, not the University or a member of the faculty or staff, is primarily responsible for knowing the regulations and policies, and for meeting the requirements for a degree or certificate.

PREPARATORY COURSES (Do not count towards General Studies. RDG095, MAT081/082/083 or equivalent do not count toward graduation requirements.)

Based on placement criteria.	Credits	Grade
MAT081 or equivalent	3	_____
MAT082 or equivalent	3	_____
MAT083 or equivalent	3	_____
ENG100	3	_____
RDG095	3	_____

GENERAL STUDIES (42-46 Credits)

CATEGORY ONE: BASIC SKILLS (12-14 credits)

- MAT110 or MAT112 or MAT116 or MAT130 or MAT137 or MAT147 or MAT167 3/4/5 _____
- ENG104 and 108 or ENG112 6 _____
- COM104 3 _____

CATEGORY TWO: NATURAL SCIENCES (8-10 credits)

Minimum of 8 credits from TWO of the following groups.

- BIO101 or 105 5 _____
- CHE101(4) or 104(5) or 111(5) 4/5 _____
- ESC111 4 _____
- PHY101(4) or 107(4) or 110(4) or 210(5) 4/5 _____
- PHY104 4 _____

CATEGORY THREE: SOCIAL SCIENCES (9 credits)

Minimum of 9 credits with at least one course from each of the two following groups.

- ECO101 or 260 or 261 or GEO100 or PSY101 or SOC110 or 120 3 _____
- HIS140 or 150 or PSC101 3 _____
- Additional course from group 1 or 2 3 _____

CATEGORY FOUR: HUMANITIES (9 credits)

One course each from three of the following four groups.

- HIS200 or 210 or 230 or HUM203 or 204 or 205 3 _____
- ENG210 or 220 or PHL210 or 230 or HUM250 3 _____
- ART100 or MUS101 or THR113 3 _____
- FRE/GER/SPA100 or any higher level 3-credit language course 3 _____

CATEGORY FIVE: PHYSICAL HEALTH (4 credits)

- PED101 3 _____
- MIL105 or any PE lifetime sports activity class 1 _____

LAS AREAS OF FOCUS Course ID

- LAS Writing Intensive _____
- LAS Computer Literacy _____

TR beside grade denotes that transfer work fulfills course requirements.

Degree / Program:	B.S. – Computer Science	7E
Major:	Computer Science	
Minor:		
Catalog Year: 2009-2010	Expires: 2015-2016	

Advisor _____ Department _____

Student's Signature _____ Date _____

Advisor's Signature _____ Date _____

Chairperson's Signature _____ Date _____

Registrar's Signature _____ Date _____

DEGREE REQUIREMENTS

Check when the requirement is completed.

- A minimum of 124 credits is required for graduation including 60 from a senior college).
- A minimum of 30 credits must be earned in upper level courses. Lower division transfer courses accepted as meeting upper division departmental course requirements cannot be used to fulfill this requirement. Thirty (30) of the last 45 credits of course work must be earned at MWSU.
- Participation in departmental and campus wide assessment efforts is required. Contact the Academic and Student Affairs Office for more information.
- Complete the requirements below.

MAJOR REQUIREMENTS (59-60 Credits)

		Credit	Grade
CSC184	Computing Concepts I	3	_____
CSC208	Discrete Structures I	3	_____
CSC254	Computing Concepts II	3	_____
CSC284	Assembly Language Programming (BAL)	3	_____
CSC285	Data Structures	3	_____
CSC305	Database Architecture & Concepts	3	_____
CSC306	Obj. Oriented Applications & Program Dev.	3	_____
CSC386	Operating Systems Concepts	3	_____
CSC484	Compiler Theory	3	_____
MAT167	Calculus with Analytic Geometry I	5	_____
MAT177	Calculus with Analytic Geometry II	5	_____
MAT306	Matrix Algebra	3	_____
MAT331	Applied Statistics	3	_____
PHY110	College Physics I (4)	OR	_____
PHY210	University Physics I (5)		5

PLUS--12 credits of ACT or CSC courses numbered 300 or higher, or MAT 332 or MAT 417.

_____	3	_____
_____	3	_____
_____	3	_____
_____	3	_____
TOTAL	59-60	

CSC majors must take PHY110 or 210 to meet the Natural Sciences portion of their General Studies program.

This form is not official until signed by the Registrar.