RATING SHEET 2009-2010

Name: _____ ID: _____

Major: CHEMISTRY
Degree: BA Date: _____
Minor(s): _____

Transfer Credit: _____

Cumulative hours earned as of date indicated:										

A minimum of 128 semester hours is required to graduate. The student is responsible to see that all requirements are complete.

GLOBAL VILLAGE

CHRISTIAN FAITH	SH
Anabaptist Biblical Perspectives (3)	
_____	_____
Christian Identity and Witness (3)	
_____	_____
GVC 201 Life Wellness (2)	_____

COMMUNICATION

WRIT 130 College Writing for Trans. (4) or	_____
WRIT 140 Advanced Writing for Trans. (4) or	_____
GVC 101 Transitions (1)	_____
WRIT 150 Speech: Exploring Voice in Vocation (2)	_____
Math. Competency (0-1): _____	_____
Writing Intensive – 2 courses *	
_____	_____
_____	_____

CROSS-CULTURAL LEARNING

Cross-cultural core/designates: (9)	
CCSSC 201 Cross-cultural Social Science (3)	_____
Foreign Language (3)_____	_____
_____	_____
_____	_____
Community Learning – 1 course *	
_____	_____

CRITICAL THINKING

Creative Arts (1-3)	
_____	_____
History/Literature (3)	
_____	_____
Natural Sciences (3-4)	
_____	_____
Social/Behavioral Sciences (3)	
_____	_____
GVC 401 Senior Seminar (2) _____	_____

** may also satisfy other Global Village requirements*

MAJOR REQUIREMENTS (48-49)

CHEM 223 General Chemistry I	(4)	_____
CHEM 224 General Chemistry II	(4)	_____
CHEM 315 Organic Chemistry I	(4)	_____
CHEM 316 Organic Chemistry II	(4)	_____
CHEM 335 Analytical Chemistry	(4)	_____
CHEM 405 Thermodynamics	(3)	_____
CHEM 406 Quantum Mechanics	(3)	_____
CHEM/BIOCH 469 Chem. Seminar and Res.	(2)	_____
MATH 181 Differential Calculus	(3)	_____
MATH 192 Integral Calculus	(3)	_____
MATH 240 Statistics for Natural Sciences	(3)	_____
PHYS 251 University Physics I	(4)	_____
PHYS 262 University Physics II	(4)	_____

Additional Elective:

CHEM or BIOCH _____	(3-4)	_____

Recommended mathematics courses:

MATH 283 Intermediate Calculus	(3)	_____
MATH 294 Multivariate Calculus	(3)	_____

Students pursuing education licensure must complete:

ENVS 201 Earth Science	(3)	_____
BIOL 101 Biological Explorations or	(3)	_____
BIOL 173 Concepts in Biology or	(4)	_____
BIOL 191 Physical Anthropology or	(3)	_____
BIOL 202 Microbiology or	(4)	_____
BIOL 263 Zoology or	(4)	_____
ENVS 181 Environmental Science	(3)	_____

ELECTIVES

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