

Planning Guide - Please Keep!

NAME _____

DATE: _____

**CHEMISTRY OPTION - A.A. (302)
GENERAL STUDIES PROGRAM**

Students must complete Developmental Studies and/or credit course prerequisites for each class.

_____DVM_____needed. _____DVE_____needed. _____DVR_____needed.

ENGLISH _____ 9 credits

_____ 1. EGL 101 Composition I: Expository Writing _____ 3 credits
(Prerequisite: Reading and Writing Proficiency Levels)

_____ 2. EGL _____ Composition II: EGL 102, 110, 132, or 134 _____ 3 credits
(Prerequisite: EGL 101)

_____ 3. EGL 2 _____ 3 credits
(Any 200-level English literature course (Select from EGL 201-214 or EGL 217-250).

SOCIAL SCIENCE _____ 9 credits

One course must be HST from the social sciences list on page 35. Choose two other courses from the social sciences list on page 35. One of these must be non-history.

_____ 1. HST _____ 3 credits

_____ 2. _____ 3 credits

_____ 3. _____ 3 credits

COMPUTER LITERACY _____ 3 credits

_____ 1. CIS 101 Computer Literacy _____ 3 credits

HUMANITIES _____ 6 credits

Group A: SPH 101, SPH 105, SPH 109 or SPH 111

Group B: ART 101, MUS 101 or THE 101.

_____ A. SPH _____ 3 credits

_____ B. _____ 3 credits

PHYSICAL/HEALTH EDUCATION 2-3 credits

Select HLE or at least 2 credits of PED 103.

_____ 1. _____ 2-3 credits

CULTURAL DIVERSITY 3 credit

Select from list on pages 33-34 of the 2005-2006 catalog

_____ 1. _____ 3 credits

PROGRAM CONCENTRATION 31 credits

_____ 1. CHM 101 General Chemistry I 4 credits
(Prerequisite: MAT 104 or appropriate test score)

_____ 2. CHM 102 General Chemistry II 3 credits
(Prerequisite: CHM 101)

_____ 3. CHM 103 General Chemistry II Lab 2 credits
(Prerequisite: CHM 102 completed or concurrent)

_____ 4. MAT 241 Calculus I for Science and Engineering 4 credits
(Prerequisite: MAT 136 or Mathematics proficiency level)

SELECT 18 CREDITS MINIMUM FROM THE FOLLOWING:

_____ 1. CHM 201 Organic Chemistry I 4 credits

_____ 2. CHM 202 Organic Chemistry II 3 credits

_____ 3. CHM 204 Organic Chemistry II Lab 2 credits

_____ 4. PHY 103 Intro Physics I 3 credits

_____ 5. PHY 203 General Physics II 4 credits

_____ 6. PHY 204 General Physics III 4 credits

_____ 7. MAT 242 Calculus II for Science and Engineering 4 credits

_____ 8. BIO 103 Principles of Biology I 4 credits
(Prerequisite: CHM 101 completed or concurrent)

MINIMUM REQUIRED FOR A.A. DEGREE

63 CREDITS AND 2.0 GPA

Use this guide in conjunction with the 2005-2006 catalog. Student is solely responsible for meeting graduation and transfer requirements.