

# IT: Enterprise Systems Academic Map

This academic map is a suggested four-year schedule of courses based on degree requirements in the GGC catalog. This sample schedule serves as a general guideline to help build a full schedule each term. **Missing milestones could delay your program.**

Name: \_\_\_\_\_

ID: \_\_\_\_\_

| FRESHMAN FALL  |       |  | FRESHMAN SPRING   |       |  | FRESHMAN SUMMER   |       |  |
|--|-------|--|---|-------|--|---|-------|--|
| Course   | Hours |  | Course  | Hours |  | Course  | Hours |  |
| <input type="checkbox"/> ENGLISH COMPOSITION 1<br>ENGL 1101  | 3     |  | <input type="checkbox"/> ENGLISH COMPOSITION 2<br>ENGL 1102   | 3     |  | Recommend taking classes in the summer to stay on track |       |  |
| <input type="checkbox"/> PRE-CALCULUS<br>MATH 1113   | 4     |  | <input type="checkbox"/> CALCULUS<br>MATH 2200  | 4     |  |   |       |  |
| <input type="checkbox"/> INTRODUCTION TO COMPUTING<br>ITEC 1001  | 4     |  | <input type="checkbox"/> DIGITAL MEDIA<br>ITEC 2110   | 4     |  |   |       |  |
| <input type="checkbox"/> U.S. HISTORY<br>HIST 2111 OR 2112   | 3     |  | <input type="checkbox"/> FUNDAMENTALS OF PROGRAMMING<br>ITEC 2140   | 4     |  |   |       |  |
| <input type="checkbox"/> CHOICES FOR LIFE<br>PHED 1101   | 1     |  | <input type="checkbox"/> PHYSICAL EDUCATION<br>Any PHED except 1101   | 1     |  |   |       |  |
| <b>TOTAL</b>   | 15    |  | <b>TOTAL</b>  | 16    |  |   |       |  |
| <b>RUNNING TOTAL</b>   | 15    |  | <b>RUNNING TOTAL</b>  | 31    |  |   |       |  |
| SOPHOMORE FALL   |       |  | SOPHOMORE SPRING  |       |  | SOPHOMORE SUMMER  |       |  |
| <input type="checkbox"/> HUMANITIES / FINE ARTS 2<br>RELN 1100 / GEOG 1101 / 2000-LEVEL FOREIGN LANGUAGE | 3     |  | <input type="checkbox"/> INTRO TO MANAGEMENT<br>MGMT 3000   | 3     |  | Recommend taking classes in the summer to stay on track |       |  |
| <input type="checkbox"/> INTERMEDIATE PROGRAMMING<br>ITEC 2150   | 4     |  | <input type="checkbox"/> SOCIAL SCIENCE<br>PSYC 1102/SOCI 1101/ANTH 1102/ECON 2100  | 3     |  |   |       |  |
| <input type="checkbox"/> INFORMATION SYSTEMS<br>ITEC 2201  | 3     |  | <input type="checkbox"/> WEB TECHNOLOGIES<br>ITEC 2130  | 4     |  |   |       |  |
| <input type="checkbox"/> DISCRETE MATH<br>MATH 2300  | 3     |  | <input type="checkbox"/> NETWORKS<br>ITEC 3100  | 3     |  |   |       |  |
| <input type="checkbox"/> STATISTICS<br>MATH 2050   | 3     |  | <input type="checkbox"/> PHYSICAL EDUCATION<br>Any PHED except 1101   | 1     |  |   |       |  |
| <b>TOTAL</b>   | 16    |  | <b>TOTAL</b>  | 14    |  |   |       |  |
| <b>RUNNING TOTAL</b>   | 47    |  | <b>RUNNING TOTAL</b>  | 61    |  |   |       |  |
| JUNIOR FALL  |       |  | JUNIOR SPRING   |       |  | JUNIOR SUMMER   |       |  |
| <input type="checkbox"/> ELECTIVE<br>2000-4000 LEVEL   | 3     |  | <input type="checkbox"/> PROJECT MANAGEMENT<br>MGMT 4220  | 3     |  | Recommend taking classes in the summer to stay on track |       |  |
| <input type="checkbox"/> DATABASES<br>ITEC 3200  | 3     |  | <input type="checkbox"/> DIGITAL COMMERCE<br>ITEC 3350  | 3     |  |   |       |  |
| <input type="checkbox"/> SYSTEMS ANALYSIS AND DESIGN<br>ITEC 3700  | 3     |  | <input type="checkbox"/> ACCOUNTING 1<br>ACCT 2101  | 3     |  |   |       |  |
| <input type="checkbox"/> PROFESSIONAL PRACTICE AND ETHICS<br>ITEC 3900                                   | 3     |  | <input type="checkbox"/> HUMANITIES / FINE ARTS 1<br>MUSIC 1100 / ARTS 1100<br>ENGL 21XX / FILM 1005                                | 3     |  |   |       |  |
| <input type="checkbox"/> ITEC ELECTIVE<br>3000-4000 LEVEL  | 3     |  | <input type="checkbox"/> PRINCIPLES OF CHEMISTRY 1<br>CHEM 1211K  | 4     |  |   |       |  |
| <b>TOTAL</b>   | 15    |  | <b>TOTAL</b>  | 16    |  |   |       |  |
| <b>RUNNING TOTAL</b>   | 76    |  | <b>RUNNING TOTAL</b>  | 92    |  |   |       |  |
| SENIOR FALL  |       |  | SENIOR SPRING   |       |  | SENIOR SUMMER   |       |  |
| <input type="checkbox"/> ACCOUNTING 2<br>ACCT 2102   | 3     |  | <input type="checkbox"/> ENTERPRISE ARCHITECTURE DESIGN<br>ITEC 4750  | 4     |  | <b>Graduation in May!</b>                               |       |  |
| <input type="checkbox"/> ENTERPRISE PROCESS INTEGRATION<br>ITEC 4150                                     | 4     |  | <input type="checkbox"/> ELECTIVE<br>2000-4000 LEVEL  | 3     |  |   |       |  |
| <input type="checkbox"/> PRINCIPLES OF CHEMISTRY 2<br>CHEM 1212K   | 4     |  | <input type="checkbox"/> HISTORY<br>HIST 1111, 1112, 1121, 1122, 2111, or 2112<br>(take one of these courses not already completed) | 3     |  |   |       |  |
| <input type="checkbox"/> AMERICAN GOVERNMENT<br>POLS1101   | 3     |  | <input type="checkbox"/> ITEC ES ELECTIVE<br>3000-4000 LEVEL<br>ITEC 4900 / STEC 4500   | 3/4   |  |   |       |  |
|  |       |  | <input type="checkbox"/> ITEC ES ELECTIVE<br>3000-4000 LEVEL<br>ITEC 4200 / ITEC4210  | 4/3   |  |   |       |  |
| <b>TOTAL</b>   | 14    |  | <b>TOTAL</b>  | 17    |  |   |       |  |
| <b>RUNNING TOTAL</b>   | 106   |  | <b>RUNNING TOTAL</b>  | 123   |  |   |       |  |

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog for a complete list of requirements, electives, and pre-requisites. *Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information. Specific summer courses may not be offered as planned. Created based on the GGC Concentration requirements.*