

# BACHELOR OF SCIENCE IN TECHNICAL & PROFESSIONAL COMMUNICATION ALL CONCENTRATIONS

## FERRIS STATE UNIVERSITY/GRAND RAPIDS COMMUNITY COLLEGE TRANSFER PLAN

**PROGRAM COORDINATOR: SANDY BALKEMA**

**OFFICE: PRK 120A      PHONE: (231) 591-5631      E-Mail: balkemas@ferris.edu**

Admission requirement for transfer students:

1. Transfer students with fewer than 12 transferable credits at the time of application, must meet the current freshman admission criteria. The application will be considered for admission based upon the high school academic record.
2. Transfer students with 12 or more transferable credits at the time of application (including both English and Algebra) must have a minimum CGPA of 2.0. Students without an English and Algebra class will be required to submit an ACT/SAT score.

Graduation Requirements:

1. 2.0 CUMULATIVE grade average in all courses and a 3.0 GPA in all writing courses
2. 120 minimum semester credits including general education requirements.
3. Residency requirement: 30 minimum FSU semester credits.
4. Minimum of 40 credits numbered 300 or higher.
5. Portfolio approval

| REQUIRED  |     | COURSE TITLE – FOR PRE-REQUISITES NOT INDICATED, SEE FSU OR GRCC CATALOG COURSE DESCRIPTIONS | FSU S.H. | GRCC Equivalent | GRADE |
|---|-----|--|----------|-----------------|-------|
| <b>Technical &amp; Professional Core Requirements: minimum of 53 Total Credits Required</b> |     |  |          |                 |       |
| ENGL  | 311 | Advanced Technical Writing   | 3        |                 |       |
| ENGL  | 323 | Proposal Writing   | 3        |                 |       |
| COMM  | 121 | Fundamentals of Public Speaking  | 3        | SC131           |       |
| COMM  | 301 | Interviewing   | 3        |                 |       |
| COMM  | 332 | Persuasive Speaking  | 3        | SC232           |       |
| COMM  | 336 | Technical & Professional Presentation  | 3        |                 |       |
| PTEC  | 153 | Digital Page Layout  | 4        |                 |       |
| ENGL  | 280 | Special Topics in Technical Communication (req.: repeat min 3 times)                         | 1        |                 |       |
| ENGL  | 280 | Special Topics in Technical Communication (req.: repeat min 3 times)                         | 1        |                 |       |
| ENGL  | 280 | Special Topics in Technical Communication (req.: repeat min 3 times)                         | 1        |                 |       |
| ENGL  | 380 | History of Rhetoric and Style  | 3        |                 |       |
| ENGL  | 411 | Professional Technical Communication   | 3        |                 |       |
| ENGL  | 491 | TPC Internship   | 4-8      |                 |       |
| ENGL  | 499 | Technical Communication Seminar  | 3        |                 |       |
|   |     | Directed Elective  | 3        |                 |       |
|   |     | Directed Elective  | 3        |                 |       |
|   |     | Directed Elective  | 3        |                 |       |
|   |     | Directed Elective  | 3        |                 |       |
|   |     | Directed Elective  | 3        |                 |       |
| PORTFOLIO APPROVAL  |     |  |          |                 |       |
| <b>Automotive Writing Concentration Requirements: minimum 21 credits</b>                    |     |  |          |                 |       |
| AUTO  | 111 | Manual Transmission & Drivelines   | 4        | TR260           |       |
| AUTO  | 112 | Automatic Brake Systems  | 4        |                 |       |
| AUTO  | 113 | Automatic Electrical & Electronics   | 4        |                 |       |
| AUTO  | 114 | Automotive Engines   | 4        | TR103           |       |
| AUTO  | 115 | Suspension/Steering/Alignment  | 4        |                 |       |
| AHEM  | 360 | Automotive Culture   | 3        |                 |       |
| <b>Computer Information Concentration Requirements: minimum 21 credits</b>                  |     |  |          |                 |       |
| ISYS  | 101 | Introduction to Programming  | 3        |                 |       |
| ISYS  | 105 | Microcomputer Applications   | 3        | CO101 & 102     |       |
| ISYS  | 200 | Database Design Implementation   | 3        | CO161 or 171    |       |
| ISYS  | 202 | Principles of Information Systems  | 3        | CO110           |       |
| ISYS  | 305 | Software Systems   | 3        |                 |       |
| ISYS  | 311 | Information Systems in Business  | 3        |                 |       |
| ISYS  | 350 | Telecommunications   | 3        | CO230           |       |

| <b>Multi Media Writing Concentration Requirements: minimum 21 credits</b>                   |     |   |        |             |  |
|---|-----|---|--------|-------------|--|
| GRDE  | 116 | Computers in Visual Media                                     | 3      |             |  |
| GRDE  | 126 | Digital Illustration & Layout                                 | 3      |             |  |
| GRDE  | 216 | Digital Imaging   | 3      |             |  |
| GRDE  | 226 | Web Tools & Techniques  | 3      |             |  |
| ISYS  | 216 | Introduction to Java Programming                              | 3      |             |  |
| ISYS  | 280 | Current Topics in ISYS: HTML                                  | 1      |             |  |
| ISYS  | 280 | Current Topics in ISYS: PowerPoint                            | 1      |             |  |
| ISYS or ISYS  | 490 | Special Topics in ISYS: Multimedia                            | 1-4    |             |  |
|   | 130 | Internet Principles and Design                                | 3      |             |  |
| <b>Publication Management Concentration Requirements: minimum 21 credits</b>                |     |   |        |             |  |
| PTEC  | 101 | Introduction to Publication Process                           | 3      |             |  |
| PTEC  | 123 | Binding & Finishing   | 3      |             |  |
| PTEC  | 143 | Image Assembly  | 4      |             |  |
| PTEC  | 273 | Paper & Ink Technology  | 3      |             |  |
| PTEC  | 232 | Digital Color Imaging   | 4      |             |  |
| MGMT  | 301 | Applied Management  | 3      | BA283       |  |
| MGMT  | 302 | Organizational Behavior                                       | 3      | BA282       |  |
| <b>Scientific &amp; Medical Writing Concentration Requirements: minimum 21 Credits</b>      |     |   |        |             |  |
| BIOL or BIOL  | 109 | Basic Human Anatomy & Physiology                              | 4      | BI117       |  |
|   | 205 | Human Anatomy & Physiology                                    | 5      | BI121 & 122 |  |
| BIOL  | 300 | Pathophysiology   | 3      |             |  |
| CHEM  | 114 | Introduction to General Chemistry                             | 4      | CM109       |  |
| CHEM  | 124 | Introduction to Organic Chemistry                             | 3      | CM241       |  |
| MRIS  | 102 | Orientation to Medical Vocabulary                             | 1      | GH110       |  |
| MRIS  | 222 | Health Information Science                                    | 3      |             |  |
| CCHS  | 101 | Orientation to Health Care Systems                            | 3      |             |  |
| <b>Journalism in Technical Communication Concentration Requirements: minimum 21 credits</b> |     |   |        |             |  |
| JRNL  | 121 | Writing for Mass Media  | 3      | JR251       |  |
| JRNL  | 122 | Reporting   | 3      |             |  |
| JRNL  | 230 | Publication Editing   | 3      |             |  |
| JRNL  | 228 | Feature & Opinion Writing                                     | 3      |             |  |
|   |     | Directed Elective - *4-5 Approved courses in a technical area | 9 min. |             |  |

General Education: All Students must complete the General education associated with this degree. Some courses listed in the major program requirements also satisfy general education requirements. Listed below are general education requirements not satisfied in the programs major area.

FSU General Education requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls/academics/gened/gened.html>.

Listings of FSU courses that will satisfy these requirements are available on the FSU web site at:

<http://www.ferris.edu/htmls/academics/gened/courses.html>.

Equivalencies for FSU courses at your school may be found on the FSU web site at:

<http://www.ferris.edu/admissions/Transfer/WebPages/homepage1.cfm>

| <b>Remaining General Education Requirements not fulfilled in the major: minimum 34 credits</b> |     |   |   |              |  |
|--|-----|---|---|--------------|--|
| ENGL   | 150 | English 1   | 3 | EN100 or 101 |  |
| ENGL   | 250 | English 2   | 3 | EN102        |  |
| ENGL   | 321 | Advanced Composition  | 3 |              |  |
| MATH   | 115 | (or higher level class) OR an ACT MATH Subtest score of 24 or higher  | 3 | MA107        |  |
|  |     | Scientific Understanding (with Lab)   | 4 |              |  |
|  |     | Scientific Understanding  | 3 |              |  |
|  |     | Cultural Enrichment Elective  | 3 |              |  |
|  |     | Cultural Enrichment Elective  | 3 |              |  |
|  |     | Cultural Enrichment Elective – 200 level or higher  | 3 |              |  |
|  |     | Social Awareness Elective – Foundation  | 3 |              |  |
|  |     | Social Awareness Elective – Second Subject Area   | 3 |              |  |
|  |     | Social Awareness Elective – 200 level or higher   | 3 |              |  |
|  |     | Race/Ethnicity/Gender Elective – to be taken as one of the Cultural Enrichment or Social Awareness courses. |   |              |  |
|  |     | Global Consciousness Elective – to be taken as one of the Cultural Enrichment or Social Awareness courses   |   |              |  |
| <b>Electives to the minimum 120 credits requires for the degree</b>                            |     |   |   |              |  |
|  |     |   |   |              |  |
|  |     |   |   |              |  |