

**COUNTY COLLEGE OF MORRIS  
CURRICULUM CHECK SHEET**

**Requirements for Graduation  
A. S. DEGREE**

**#2160**

**BIOLOGY: NUTRITION  
TRACK**

**Science & Math Degree**

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

ID \_\_\_\_\_ Total Transfer Credits \_\_\_\_\_

Date \_\_\_\_\_

**FALL 2020**

| COURSE  | CODE    | CR | GR | TR |
|---|---------|----|----|----|
| <b>General Education Foundation (32 CR)</b>                                     |         |    |    |    |
| COMMUNICATION (6 CR)  |         |    |    |    |
| English Composition I   | ENG 111 | 3  |    |    |
| English Composition II  | ENG 112 | 3  |    |    |
| MATH/SCIENCE/TECHNOLOGY (11 CR)   |         |    |    |    |
| Statistics  | MAT 124 | 3  |    |    |
| Human Biology   | BIO 133 | 4  |    |    |
| Introductory Chemistry – Lecture*   | CHM 117 | 3  |    |    |
| Introductory Chemistry – Lab*   | CHM 118 | 1  |    |    |
| SOCIAL SCIENCE (3 CR)   |         |    |    |    |
| Principles of Economics I   | ECO 211 | 3  |    |    |
| HUMANITIES (3 CR)   |         |    |    |    |
| Choose from General Education course list (Humanities)                          |         | 3  |    |    |
| SOCIAL SCIENCE OR HUMANITIES (3 CR)*  |         |    |    |    |
| Choose a Sociology Elective from General Education course list (Social Science) |         | 3  |    |    |
| GENERAL EDUCATION ELECTIVES (6 CR)*   |         |    |    |    |
| General Psychology  | PSY 113 | 3  |    |    |
| Humanities, Social Science, Communication or Language                           |         | 3  |    |    |
| <b>BIOLOGY NUTRITION CORE (28 CR)</b>   |         |    |    |    |
| General Biology I   | BIO 121 | 4  |    |    |
| General Biology II  | BIO 122 | 4  |    |    |
| Microbiology  | BIO 215 | 4  |    |    |
| Serv-Safe Food Handling   | HOS 100 | 1  |    |    |
| Food Science and Nutrition  | HOS 105 | 3  |    |    |
| Essentials of Organic Chemistry*(Summer)  | CHM 210 | 4  |    |    |
| FREE ELECTIVES (8 CR)*  |         |    |    |    |
|   |         |    |    |    |
| TOTAL   |         | 60 |    |    |

**NOTES:**

**This is an unofficial document and should be used for academic planning purposes only.** All students are required to see their Academic Advisors each semester to discuss and approve their selection of courses before they register. Due to continual program revisions mandated by accrediting agencies and/or changes in state mandated requirements, students should consult their academic advisor when selecting courses.

If you need the name of your academic advisor, contact the Biology/Chemistry Department, 973-328-5360.

**The Nutrition Track is designed to allow students to transfer to didactic programs in dietetics leading to Registered Dietician (RD) certification or to programs leading to Dietetic Technicians, Registered (DTR) certifications.**

**Nutrition majors should meet with an Academic Advisor in the Biology & Chemistry Department prior to registration in order to properly tailor their program for the school in which they intend to transfer.**

\*See back page for more information

To determine the transferability of your courses to participating NJ Colleges & Universities, visit the NJ Transfer site at [www.njtransfer.org](http://www.njtransfer.org).

**Science courses completed by students prior to entering the program must be less than seven years old. If the science courses exceed the seven-year limit, students can prove their competency by testing or they must retake the courses.**

**Note:** All developmental Math and English courses (including ESL) must be completed before enrolling in the core science courses.

**BIOLOGY: NUTRITION TRACK****Science & Math Degree**

#2160

**Suggested Sequence by Semester**

*This suggested sequence does not include any required developmental courses.  
Degree completion time may vary depending upon the number of credits taken each semester.*

| <b>SEMESTER I</b>               |              |          | <b>SEMESTER II</b>      |              |          |
|---------------------------------|--------------|----------|-------------------------|--------------|----------|
| <b>CREDITS</b>                  |              |          | <b>CREDITS</b>          |              |          |
| English Composition I           | ENG 111      | 3        | English Composition II  | ENG 112      | 3        |
| Introductory Chemistry Lecture  | CHM 117      | 3        | General Biology I       | BIO 121      | 4        |
| Introductory Chemistry Lab      | CHM 118      | 1        | General Psychology      | PSY 113      | 3        |
| Statistics                      | MAT 124      | 3        | Principles of Economics | ECO 211      | <u>3</u> |
| Human Biology I                 | BIO 133      | <u>4</u> |                         |              |          |
|                                 | <b>TOTAL</b> | 14       |                         | <b>TOTAL</b> | 13       |
| <b>SUMMER SEMESTER</b>          |              |          |                         |              |          |
| Essentials of Organic Chemistry | CHM 210      | <u>4</u> |                         |              |          |
|                                 | <b>TOTAL</b> | 4        |                         |              |          |
| <b>SEMESTER III</b>             |              |          | <b>SEMESTER IV</b>      |              |          |
| General Biology II              | BIO 122      | 4        | Microbiology            | BIO 215      | 4        |
| General Education Elective      |              | 3        | Free Electives          |              | 8        |
| Serv-Safe Food Handling         | HOS 100      | 1        | Sociology Elective      |              | <u>3</u> |
| Food Science and Nutrition      | HOS 105      | 3        |                         |              |          |
| Humanities Elective             |              | <u>3</u> |                         |              |          |
|                                 | <b>TOTAL</b> | 14       |                         | <b>TOTAL</b> | 15       |

**MATH/SCIENCE/TECHNOLOGY****SCIENCE:**

CHM 125/126 General Chemistry I or CHM 127/128 General Chemistry II may be substituted for CHM 117/118 Introductory Chemistry and are strongly recommended.

**GENERAL EDUCATION ELECTIVES:**

Students planning to transfer to a B.A. (Bachelor of Arts) program should consider taking COM 109 Speech Fundamentals as an elective choice.

**SOCIAL SCIENCE OR HUMANITIES:** You must choose a Sociology course (SOC) from the Social Science choices on the General Education course list.

**FREE ELECTIVES:** Any course or combination of courses totaling the required credits. Please see your Academic Advisor before choosing your free electives.

- Biochemistry, CHM 212 is strongly recommended for students looking to transfer to Montclair State or Rutgers University.
- If you do not pass the Technology Literacy Competency exam, you must take one of the courses in Technological Competency or Information Literacy listing from the General Education course list. This course may be used to fulfill a free elective.
- Principles of Management, BUS 215 is strongly recommended for Nutrition majors at local 4 year Universities.

**BIOLOGY NUTRITION CORE:**

CHM 231/232 Organic Chemistry I and CHM 233/234 Organic Chemistry II may be substituted for CHM 210, Essentials of Organic Chemistry and are strongly recommended.

**HONORS COURSES:** You may be eligible to take honors courses. For more information, contact Prof. Laura Gabrielsen, 973-328-5459.