Liberal Arts and Sciences Freshman Advising Guide

Welcome to Liberal Arts and Sciences at Farmingdale State College! Our department looks forward to working with you to help you achieve your goals while in our program. This booklet contains important information for our incoming students. Please review in detail.

- Your first advising appointment is with the AAIC in Greenley Hall (Library). The AAIC only advises our new students. It is important to note that all of your future advising appointments will be with Liberal Arts and Sciences in Memorial Hall, Room 100. Now that you are a student here, Liberal Arts and Sciences is your home and we will be seeing you every semester! *Note: If you are a RAM student, you will be advised by the RAM Program and not Liberal Arts and Sciences.

- Please come see us early. In order to register for every semester, you MUST be advised in the Liberal Arts and Sciences office. Ideally, you want to be advised well before your registration date so you can plan your classes. In order to register every semester, you will need an Alternate PIN number. That PIN number changes every semester and it is only given to students after they have been advised. So don’t delay, come see us! We will send reminder emails, so please be sure to check your Farmingdale email often. We welcome walk-ins, but you can also make advising appointments at:

  https://liberalarts.youcanbook.me/

IMPORTANT INFORMATION TO DO NOW:

- Please be sure to do the following ASAP as not doing so can result in retaking classes you already have credit for, not getting the credit you earned, not having an earned prerequisite on your transcript, etc.:

  1 If you took any AP classes in high school, you must request your scores are sent to Farmingdale. Your high school does not send them. You must log into your College Board account. You can email an unofficial copy of our files in the Liberal Arts and Sciences Department to hahls@farmingdale.edu, however, the college must receive an official copy of scores from the College Board in order for you to get credit. There is a fee for this to be done. Credit is based on AP exam scores. See the college catalogue to see score requirements. Go to www.collegeboard.org to send your official score report.

  2 If you took any “university in the high school” classes (i.e., a class you paid for in high school to get college credit), you must contact the Registrar’s Office at that college and have an official transcript sent to Farmingdale. Each college is different and some may charge a fee to do this. Your high school does not send this. If you are unsure which college granted the credit, contact your high school guidance office.

  3 If you took any IB classes in high school, you must request your scores to be sent to Farmingdale. You must file a transcript request form through www.ibo.org, and have the transcript sent to Farmingdale.

  4 Please make sure that you have an official final high school record sent to Farmingdale.
MODERN LANGUAGE REQUIREMENT/ASSESSMENT/PLACEMENT:

- If you are going through the Disability Services Center, the Center will determine whether you may be exempt from taking a modern language. If you are exempt, you will be required to take a humanities/arts class offered through the Modern Language Department. These classes are taught in English.

- Please note that if you received an 85 or higher on the following foreign language exams, you are exempt from taking a foreign language course at Farmingdale: FLACS B, Regents, Check Point B, or other regional assessment. If you are exempt, you will be required to take a humanities/arts class offered through the Modern Language Department. These classes are taught in English. If you want to continue to take a foreign language you are welcome to do so but it is not required if you meet the above standard. If you believe you can place out of your second level language requirement, please schedule a placement exam by contacting the Modern Language Department at 631-420-2192, Memorial Hall 204.

- If you scored less than an 85, you are required to take Modern Language through level two for the Liberal Arts & Sciences program. Some students may be comfortable going directly into a level two course, while others may want to drop back to a level one. The following are some guidelines to consider:

  1. You have completed three/four years of the same language through the Junior year of high school. If yes consider level two.

  2. You have demonstrated level one ability by passing a placement exam offered by the Modern Language Department. If yes consider Level two.

  3. Answer the following: “I understand at least 50% basic foreign language in the present tense, but I don’t know how to express actions that happened in the past or I barely remember the past tense.” If yes, consider level two.

  4. You scored well in a regional assessment, but not an 85 or higher. If yes, consider level two.

  5. If you decide to take a level one course, it will be used as an Arts & Sciences Elective.

- For native speakers, you may be able to test out of modern language by taking a Foreign Language Proficiency Exam. Exams are conducted for a variety of languages and are conducted three times a semester through the Modern Language department. You can schedule an exam by contacting the Modern Language Department at 631-420-2192, Memorial Hall 204.

GENERAL SUGGESTIONS AND THINGS TO CHECK FOR DURING YOUR FIRST SEMESTER AT FARMINGDALE:

- English:

  1. Are you registered for an English class? All students are expected to take English in their first semester at Farmingdale. The following are some guidelines to consider:
a You may be able to be waived from EGL 101 (Composition 1/College Writing) and/or EGL 102 (Composition II/Writing About Literature) if you took AP, University in the High School, or IB. Please see “Important Information to Do Now” on the previous page.

b Students who have received a score of 5 or higher on the essay portion of the SAT exam or a grade of 7 or higher on the essay on the ACT exam will be placed in EGL101; students who have received a score of 4 or below on the SAT or a 6 or below on the ACT exam essay will be placed in EGL097.

c Students who have opted out of taking the SAT essay will provisionally be placed in EGL101 if they scored 500 or higher on the Evidence Based Reading and Writing section of the SAT; students who opted out of taking the SAT essay will be provisionally placed in EGL097 if they scored below 500 on the SAT Evidence Based Reading and Writing Section.

d Students who took the ACT Exam and opted out of taking the ACT essay, will be provisionally placed in EGL101 if they have a score of 21 on BOTH the Reading and English Sections of the ACT; students who opted out of taking the ACT essay will be provisionally placed in EGL097 if they received a score below 21 on BOTH the ACT Reading and English sections.

2 All students in EGL097 will complete a placement exam during the first week of class and may be reassigned to a section of EGL101 based on the results of the exam.

- **Science:**

1 If you are registered for a science with a lab class, we implore you to be sure you have the required/suggested background for that class in order to set you up for success. This is especially true if you are considering registering for BIO 170 (Human Anatomy and Physiology 1), BIO 166 (Principles of Anatomy and Physiology), BIO 130 (Biological Principles 1), particularly as an entering freshman, as these courses are challenging. The following are some guidelines to consider:

   a A lab Chemistry from high school, such as a regents Chemistry with both a passing grade in the course and the regents, is recommended prior to taking BIO130, BIO170 or BIO166. If you have never taken a lab Chemistry it is HIGHLY recommended that you take CHM 124- Principles of Chemistry before you take BIO 130, BIO 170 or BIO 166. In particular, if you sign up for BIO170 or BIO166, please be sure to have the required/suggested biology and chemistry backgrounds and suggested grades from high school for those courses.

   b You may want to consider taking either BIO 120 or BIO 123 as a stepping stone to a higher level of Biology if your science background is weak and you are considering a science focused field of study. MTH 116 (College Algebra) or math through Algebra II/Trig with a 70 or above in the regents (or equivalent math)
and a regents Chemistry or CHM124 is needed to enter CHM 152 (General Chemistry).

c MTH 129 (Precalculus) or MTH 117 (Precalculus) is needed to enter PHY 135 (College Physics). If you do not have the required regents Math to take MTH129 or MTH117 you may need to take MTH116 as a prerequisite course.

2 Some science classes are more challenging than others. For example, BIO 130 is meant for science majors. Unless you plan to go that route, BIO 120 or 123 is often an acceptable BIO. Check the varying four-year program suggestions and requirements for your future major of interest. We also highly advise you only take ONE science with a lab per semester, particularly as an entering freshman, as these courses are challenging.

- Math:

1 If you are interested in pursuing a particular Bachelor’s degree at Farmingdale State College, it is important to note the required math for that program. Some programs require a great deal of higher level math classes so it is wise to begin your math sequence your freshman year. Additionally, some science classes require a certain level of math as a prerequisite. Look at the suggested and required classes to be sure you are on the right path for both math and science. Come speak to us or email the department if you are confused about math and science sequences. The following are some guidelines to consider:

a MTH 116 (College Algebra) is the crucial math course to take before you can take Precalculus or Calculus. An Algebra II/Trig course with a passing grade in the course and a 70 or above in the regents may substitute for MTH 116. Students are eligible to take MTH116 prior to taking a higher level Math if they feel a review of Intermediate Algebra would beneficial.

b Please be aware that there are often math requirements to take certain science courses. See the above science section.

- FRX 101- The College Experience: The transition to college from high school is not easy for many students. College is not the 13th year of high school! The LA&S department offers this course to assist you in having a successful adaptation to college life. Topics include learning about campus services, time management, test taking skills, and study skills. This is a one credit class and counts towards general elective credit.

- FRX 103- Career Planning: This course is designed to assist you if you are undecided about choosing a future career or major. In the course you will take a number of assessments, and you will learn about yourself with regards to your interests and skills/abilities. You will then take those results and you will be guided in exploring different careers. This is a two credit class and counts towards general elective credit.

- How many classes/credits should I take? While most student take four or five courses (12 to 16 credits) per semester, a lot depends upon you. 12 credits is considered full time. Are you
playing a sport or do you have a full-time job? Do you have other responsibilities that can get in the way of your studies? You may want to consider taking less classes/courses so that you can keep your grades up.

- **Financial Aid/Excelsior Grant:** The Excelsior Grant requires that a student complete 30 credits per academic year. Developmental classes (less than 100 level) cannot be used towards the 30 credits.

**INFORMATION ABOUT SUGGESTED COURSES FOR FOUR-YEAR PROGRAMS:**

If you are undecided about the particular degree program you wish to enter or undecided about the career you wish to pursue, the Liberal Arts and Sciences program is a good place to start! Our program is flexible so that you can take a variety of general education courses that are needed for most areas of study, and we can offer you a broad range of electives that will allow you to discover your passion. We also recommend FRX 103- Career Planning.

If you are planning to apply to a particular Bachelor’s Degree program at Farmingdale State College during/after your time in Liberal Arts and Sciences, please see the list below of courses suggested for your first semester. These suggestions are meant to put you on track to enter the four-year program you are interested in while overlapping with the requirements for your Liberal Arts and Sciences degree program. Our goal is to have you start to take prerequisites and requirements in a timely manner before you apply to these degree programs and to have these courses go toward your current two-year degree.

**Undecided**

- Note that many programs of study have specific prerequisites and GPA requirements that must be met prior to consideration for the major.

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<tr>
<th>Suggested classes for first semester:</th>
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<tbody>
<tr>
<td>- EGL 101</td>
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<tr>
<td>- General education classes: History, Modern Language, Speech, Social/Behavioral Science, Mathematics, Natural/Physical Science with lab</td>
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<tr>
<td>- Other elective: FRX 103 or other non-general education course</td>
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**Aeronautical Science-Professional Pilot**

- The Professional Pilot program is an extremely competitive major. Only students with a GPA of 3.00 or higher are reviewed for curriculum changes into the program (note: GPA does not guarantee program admission. Curriculum changes are only considered for the spring semester).

- Students looking to transfer into this program that have completed MTH 129 and PHY135 may have an edge over students without these courses.

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<td>- MTH 129 (If you did not score a 70 in the Algebra II/Trig regents, then you would need to take MTH 116, prior to MTH 129)</td>
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<tr>
<td>- PSY 101, ECO 156, or ECO 157</td>
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<tr>
<td>- Other general education classes such as History or Modern Language or AVN101, with department approval</td>
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Applied Economics-
- Students transferring in to the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission.
Suggested classes for first semester
  - EGL 101
  - ECO 156 or ECO 157
  - MTH 117 or MTH 129 (If you did not score at least a 70 in the Algebra II/Trig Regents, you will need to take MTH 116 first)

Applied Gerontology-
Information about Suggested Courses for Four-Year Program
Applied Gerontology
  - Suggested courses for first semester
    - EGL 101
    - MTH 110-Statistics
    - PSY 101- Intro to Psychology
    - SOC 122- Intro to Sociology
    - BIO 123 T&L- Human Body in Health & Disease
    - Other general education classes: Modern Language, History, BIO 125- Nutrition

Applied Mathematics-
- Students transferring in to the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission.
- Students must obtain a B or higher in MTH 129 in order to be considered for this program
Suggested classes for first semester:
  - EGL 101
  - MTH 129 (If you did not score a 70 or higher in Algebra II/Trig regents, then you will need to take MTH 116 prior to taking MTH 129).
  - Other general education classes: Modern Language, History, Physical/Natural Science
  - Social/Behavioral Science- ECO 156, ECO 157 or SOC 122
Applied Psychology-
- The Applied Psychology program is a competitive major. Students transferring into the program typically have a 3.00 or higher GPA (note: GPA does not guarantee program admission).
- As part of the competitive admissions process, the committee looks at grades not only in Psychology but also in math and science.
- Application deadlines are mid-March for Fall admission and mid-October for Spring admission.
- For more information and for an admissions packet, please go to the Psychology department, Knapp Hall 48.

Suggested classes for the first semester:
- EGL 101
- PSY 101
- MTH 110
- BIO 120 or BIO 123
- Other general education classes: Modern Language, History, Speech, SOC 122

Architectural Engineering Technology-
- Students transferring into the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission)

Suggested classes for first semester:
- EGL 101
- MTH 129 (if you did not score a 70 or above in the Algebra II/Trig regents, then you will need to take MTH 116 prior to MTH 129).
- Other general education courses: Modern Language, Social/Behavioral Science, History
- ARC/CON class, with department approval

Automotive Management Technology- Students who are interested in Automotive Management Technology must first complete the Associate degree program in Automotive Technology.

Suggested classes for first semester:
- EGL 101
- MTH 129 (If you did not score a 70 or higher in the Algebra II/Trig regents then you need to take MTH 116, prior to MTH 129)
- PHY 116
- ECO 156, PSY 101, or ECO 157
- Other general education classes: Modern Language, History, Speech, Social/Behavioral Science
- AET class, with department approval

Aviation Administration
- Aviation Administration is a competitive major. Students transferring into the program typically have a 3.00 or higher GPA. The department will consider students with a 2.75 if MTH 129 is completed with a C or better.

Suggested classes for first semester
- EGL 101
- MTH 129 (if you did not score a 70 or higher in the Algebra II/Trig regents, then you need to take MTH 116, prior to MTH 129).
- PHY 116
- ECO 156, PSY 101, or ECO 157
- Other general education classes such as History, Modern Language, or Speech or AVN 101, with department approval
**Bioscience**

-Bioscience is a highly competitive major. Students need to obtain a minimum of B- in BIO130 and must have an overall GPA of at least a 3.00 to be competitive for the program. Students will also need to have passed both the class and the regents in Chemistry as well as in Algebra II/Trig or have taken comparable at the College level in order to be considered for the program.

- Competitive grades in all math and science courses are needed to be considered for the program.

Suggested classes for first semester:

- EGL 101
- MTH 116 (if you did not score a 70 or above in the Algebra II/Trig regents, then you will be required to take MTH 116- College Algebra prior to MTH 129) OR MTH 110
- BIO 120 (If you did not do satisfactory in both the class and the regents in lab Biology/The Living Environment, you may wish to take this class as a stepping stone to higher level Biology) OR BIO 130 (If you did satisfactory in both the class and the regents in lab Biology/The Living Environment. A regent’s level lab Chemistry is highly recommended, not required, to take BIO 130) OR CHM 124 (If you did not do satisfactory in both the class and the regents in lab Chemistry or you did not take Chemistry)

**Business Analytics**

-Business Analytics is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA (note: GPA does not guarantee program admission).

Suggested classes for first semester:

- EGL 101
- MTH 116- necessary if you did not score a 70 or above in the Algebra II/Trig regents
- ECO 156 or ECO 157
- Other general education classes: History, Modern Language, Social/Behavioral

**Business Management**

-Business Management is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA (note: GPA does not guarantee program admission).

Suggested classes for first semester:

- EGL 101
- MTH 117/129 (If you did not score a 70 or above in the Algebra II/Trig regents, then you will need to take MTH 116 prior to MTH 129/MTH 117).
- ECO 156 or ECO 157
- Other general education classes: History, Modern Language, Speech
- 100 Level BUS course
Civil Technology- Suggested first semester

- Students transferring in the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission)
- Suggested classes for first semester
  - EGL 101
  - MTH 129 (if you did not score a 70 or above in the Algebra ll/Trig regents, then you will need to take MTH 116 prior to MTH 129
  - CHM 124T&L (CHM 152 is required for the Civil Tech program. This course requires both completion of Algebra ll/Trig with a 70 in the regents and completion of a regents Chemistry course with a passing grade on the regents.)
  - Other general education courses: Modern Language, Social/Behavioral Science, History

Computer Engineering Technology-

- Computer Engineering Technology is a competitive major. Students transferring into the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission).
- A grade of B or higher is required in MTH 129

Suggested classes for first semester:
  - EGL 101
  - MTH 129 (If you did not score a 70 or above in the Algebra ll/Trig regents, then you will need to take MTH 116 prior to MTH 129).
  - Other general education classes: History, Modern Language
  - LA&S elective
  - BCS 120

Computer Programming and Information Systems-

- Computer Programming and Information Systems is a competitive major. Students transferring into the program typically have a 2.7 or higher GPA. (note: GPA does not guarantee program admission).

Suggested classes for first semester:
  - EGL 101
  - MTH 129 (If you did not score a 70 or higher in the Algebra ll/Trig regents, then you will need to take MTH 116 prior to taking MTH 129
  - ECO 156 or ECO 157
  - PSY 101 or SOC 122
  - BCS 120 or BCS 109 with department approval
**Computer Security Technology**

- Computer Security is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA. (note: GPA does not guarantee program admission).
- MTH 129 is required for other Math and Physics courses needed for this program. It is important to begin the math sequence early in your studies.

Suggested classes for first semester:
- EGL 101
- MTH 129 (if you did not score a 70 or higher in Algebra II/Trig, you will need to take MTH 116- College Algebra before you take MTH 129)
- Other general education classes: Modern Language, History
- BIO 120T&L

**Construction Management**

Students transferring into the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission)

Suggested classes for first semester:
- EGL 101
- MTH 129 (if you did not score a 70 or above in the Algebra II/Trig regents, then you will need to take MTH 116 prior to MTH 129
- ECO 156 or ECO 157
- Other general education courses: Modern Language, History
- CON/ARC class, with department approval

**Criminal Justice: Law Enforcement Technology**

-Law Enforcement is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA. (note: GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- MTH 110
- SOC 122 or PSY 101
- Other general education classes: Modern Language, History
- 100 level CRJ class

**Criminal Justice: Police, Courts, and Corrections**

- Suggested Courses for First Semester

Suggested courses for first semester
- EGL 101
- MTH 110- Statistics
- PSY 101- Intro to Psychology
- SOC 122- Intro to Sociology
- CRJ 100- Into to Criminal Justice
- Other general education classes: Modern Language, History, SPE 130- Public Speaking,
- GEO 110- Maps and Maps Analysis
**Dental Hygiene**

-Dental Hygiene is an extremely competitive major. Students transferring into the program typically have a minimum of a 3.00 GPA and at least a grade of B in all prerequisite courses. (note: GPA does not guarantee program admission).

-All prerequisite courses should be completed by the application deadline of January 15th.
-Admission into the program is based on academic criteria. References, work experience, or interviews are not factored in.

-If a prerequisite is repeated the average of both attempts will be calculated and used in the decision. Students who attempt a course more than two times will not be considered for admission.

**Suggested classes for the first semester:**

- EGL 101
- MTH 110 or MTH 116 (required if you do not have a B or better in both class and regents in two math courses from high school).
- CHM 124T&L (required if you do not have a minimum of a B or better in both class and regents in regents Chemistry **Or**
- BIO 123T&L (required if you do not have a minimum of B or better in both class and regents in regents Biology- The Living Environment from high school **Or**
- BIO 166 (if the student has satisfied the Chemistry and Biology as noted above).
- PSY 101 or SOC 122 or SOC 228

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**Electrical Engineering Technology**

-Electrical Engineering Technology is a competitive major. Students transferring into the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission).

-A grade of B or higher is required in MTH 129

**Suggested classes for first semester:**

- EGL 101
- MTH 129 (If you did not score a 70 or higher in the Algebra ll/Trig regents, then you will need to take MTH 116 prior to MTH 129).
- Other general education classes: History, Modern Language
- LA&S elective

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**Facility Management Technology**

-Facility Management Technology is a competitive major. Students transferring into the program typically have a 2.5 or higher GPA (GPA does not guarantee program admission).

**Suggested classes for first semester:**

- EGL 101
- MTH 129 (If you did not score a 70 or above in Algebra ll/Trig from high school then you will need to take MTH 116- College Algebra prior to MTH 129
- MET 109 (2 credits) and/or MET 105L (1 credit) with department approval
- Other general education classes: Speech, Modern Language, Social/Behavioral Science, History, Natural/Physical Science with lab.
**Geographic Information Systems**-
- Geographic Information Systems is a competitive major. Students transferring into the program typically have a 3.0 or higher GPA (note: GPA does not guarantee program admission).

Suggested classes for first semester:

- EGL 101
- MTH 110
- GEO 211 or GEO 110
- HIS 121 or HIS 122
- Other general education classes: Modern Language or Natural/Physical Science

**Global Management**-
- Global Management is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA (note: GPA does not guarantee admission).

Suggested classes for first semester:

- EGL 101
- MTH 117/MTH 129 (If you did not score a 70 or above in the Algebra II/Trig regents, then you will need to take MTH 116 prior to MTH 129/MTH 117
- ECO 156 or ECO 157
- Other general education classes: History, Modern Language (through a level two is required), Speech, Politics
- 100 level BUS class

**Health Promotion and Wellness**-
- Health Promotion and Wellness is a competitive major. Students transferring into the program typically have a 2.5 or higher GPA (note: GPA does not guarantee program admission).

Suggested classes for first semester

- EGL 101
- PSY 101 or SOC 122
- MTH 110
- CHM 124 (recommended before you take either BIO 130, BIO 166, or BIO 170). This is a required course for the Health Promotion and Wellness program
  - Or
  - BIO 123 (recommended if you did not do satisfactory in both the course and the regents in Biology/The Living Environment). This course can also be used as a stepping stone to BIO 166 or BIO 170 and can be used as a technical elective for the Health Promotion and Wellness program.

- Other general education classes: History, Modern Language OR BIO 125

**Horticultural Technology Management**-
Suggested classes for first semester:

- EGL 101
- BIO 192 or BIO 198
- Other general education classes: Math, History, Modern Language, Speech, Social/Behavioral Science
- HOR 110, HOR 112, or HOR 131
### Interaction Design

Suggested classes for first semester:
- EGL 101
- PSY 101 or SOC 122
- MTH 110
- Other general education classes: History, Speech, Natural/Physical Science
- VIS 110 (with department OK), VIS 112 (with department OK) or VIS 115

### Manufacturing Engineering Technology

- Manufacturing Engineering Technology is a competitive major. Student transferring into the program typically have a 2.5 or higher GPA (GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- MTH 129 (If you did not score a 70 or above in Algebra II/Trig from high school then you will need to take MTH 116 - College Algebra prior to MTH 129
- Other general education classes: Speech, Modern Language, Social/Behavioral Science, History, Natural/Physical Science with lab
- 100 level MET class with department permission- MET 105L (1 credit) plus MET 109 (2 credits) OR MET 117 (2 credits).

### Mechanical Engineering Technology

- Mechanical Engineering Technology is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA (GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- MTH 129 (If you did not score a 70 or above in Algebra II/Trig from high school then you will need to take MTH 116 - College Algebra prior to MTH 129
- Other general education classes: Speech, Modern Language, History, Social/Behavioral Science, Natural/Physical Science with lab
- 100 level MET class with department permission- MET 105L (1 credit) plus MET 109 (2 credits) OR MET 117 (2 credits).
## Medical Technology

- Medical Technology is a highly competitive major. Students need to obtain strong grades in BIO 130 and must have an overall GPA of at least 3.00 to be competitive for the program. Students will also need to have passed both the class and the regents in chemistry as well as in Algebra II/Trig or have taken comparable at the College level in order to be considered for the program.

Suggested classes for first semester:

- EGL 101
- MTH 117 (If you did not score a 70 or above in the Algebra II/Trig regents, then you will be required to take MTH 116 - College Algebra prior to MTH 129).
- BIO 120 or BIO 123 (If you did not do satisfactory in both the class and the regents in lab Biology/The Living Environment, you may wish to take this class as a stepping stone to higher level Biology) Or CHM 124 (If you did not do satisfactory in both the class and the regents in lab Chemistry or you did not take Chemistry) Or BIO 130 (If you did satisfactory in both the class and the regents in lab Biology/The Living Environment. A regent’s level lab Chemistry is highly recommended, not required, to take BIO 130.
- Other general education classes: History, Modern Language, Speech,

## Nursing

- Nursing is an extremely competitive major. Student transferring into the program typically have a 3.2 or higher GPA (note: GPA does not guarantee program admission).
- The Nursing program for transfer students only opens up in the spring semester. The application, documentation, and TEAS (Test of Essential Academic Skills) exam deadline is October 15th.
- All prerequisite courses required for the advanced standing program must be completed by the end of the summer term, prior to the October 15th deadline.
- Applicants must achieve a grade of B or better the first time they take BIO 170 and BIO 171- Human Anatomy and Physiology. Applicants who have repeated Anatomy and Physiology will not be considered for admission.
- Admission into the program is based on academic criteria. References, work experience, or interviews are not factored in.
- Students are encouraged to attend a Nursing Information Session in Roosevelt Hall, Tuesday mornings at 10 a.m. Registration is required through farmingdale.edu/admissions

Suggested classes for first semester:

- EGL 101
- MTH 110
- PSY 101 or SOC 228
- CHM 124 (required if you did not take lab Chemistry from H.S. or did not have a passing grade in both the regents Chemistry course and regents) Or BIO 123T&L (recommended as a stepping stone to BIO 170T&L or if you did not do satisfactory in both the class and the regents in laboratory Biology/The Living Environment from high school Or BIO 170T&L (A regents level Chemistry class is recommended, not required prior to taking BIO 170.
- Other general education courses: History, Modern Language
Nutrition Science-
- Nutrition Science is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA. (note: GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- CHM 124 (required if you did not take a regents Chemistry in high school and pass both the course and the regents. Recommended before you take BIO 130).
- MTH 116
- PSY 101 or SOC 122
- BIO 130 (BIO 120 is oftentimes used as a stepping stone to higher level sciences. Recommended if you did not do satisfactory in both the course and the lab in Biology/The Living Environment) or Other general education class: History, Modern Language OR BIO 125

Professional Communications-
Suggested classes for first semester
- EGL 101
- PSY 101
- MTH 103, 107, or 110
- Modern Language (if needed. Professional Communications requires language through a level II)
- Other general education classes: History, Natural/Physical Science

Science, Technology, and Society-
Suggested classes for first semester
- EGL 101
- PSY 101
- MTH 110
- Other general education classes in student’s area of interest: Modern Language, History, Speech, Natural/Physical Science, Social/Behavioral Science

Security Systems-
- Security Systems is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA. (note: GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- MTH 110
- SOC 122 or PSY 101
- Other general education classes: Modern Language, History
- CRL 100 or CRJ 115
**Software Technology**

- Software Technology is a competitive major. Students transferring into the program typically have a 2.75 or higher GPA. (note: GPA does not guarantee program admission).
- MTH 129 is required for other Math and Physics courses needed for this program. It is important to begin the math sequence early in your studies.

Suggested classes for first semester
- EGL 101
- MTH 129 (if you did not score a 70 or higher in Algebra II/Trig, you will need to take MTH 116 - College Algebra prior to taking MTH 129).
- Other general education classes: History, Modern Language, Speech, Social/Behavioral Science, Natural/Physical Science
- BCS 120, with department approval

**Sports Management**

- Sports Management is a competitive major. Student wishing to transfer into the program typically have a 2.75 GPA or higher (note: GPA does not guarantee program admission).

Suggested classes for first semester:
- EGL 101
- ECO 156 or ECO 157 or PSY101 or SOC122
- MTH110
- Other General Education classes: History, Modern Language
- BUS 101 or BUS 109 or SMT class

**Telecommunications Technology**

No new students being accepted into this program at this time.

**Visual Communications**

- Visual Communications is a competitive program. An art aptitude test and a portfolio review is required for consideration into this program.

Suggested classes for first semester
- EGL 101
- Other general education classes: History, Math, Speech, Social/Behavioral Science, Natural/Physical Science
- VIS 110 (with department OK) and/or VIS 112 (with department OK) are highly recommended courses if you need to build up a portfolio.