Prerequisite Checking: What Students Should Know

The Spring 2019 Schedule of Classes has been released! As you plan, please be sure to read the following very important information related to course requirements and new system enforcement of prerequisites.

What is NOT new:

- Many courses have specific requirements for registration
- Prerequisite requirements are related to test scores or other course(s) which must completed to be eligible to take the course
- Current enrollment in a prerequisite course satisfies the prerequisite requirement
  - Student may be dropped from the new course if the prerequisite course is not successfully completed
- Some course prerequisite requirements are **Department Managed** and some are **System Enforced**

What is NEW:

- When a student record (Unofficial Academic Transcript, Test Scores) does not reflect prerequisite requirements having been met, the student will be prevented from registering for courses with **System Enforced** prerequisite(s)

Understanding Prerequisites (Department Managed/System Enforced)

**How to View Course Prerequisites**

- Prerequisite (and other) requirements may be viewed via Detailed Class Information
- **WINGS Express > Student and Financial Aid > Registration & Records > Look Up Classes**
  - Search for course(s)
  - Click on the Course Reference Number (CRN) hyperlink
  - Review Detailed Class Information

**Department Managed Prerequisites**

- When a student record does not reflect prerequisite requirements having been met, **student will NOT BE prevented from registering** for courses with **Department Managed** prerequisite(s) but students may be subsequently dropped from the course by departmental action

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**Detailed Class Information**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>71259 - ME 3120 - 01</td>
<td>3.00</td>
<td>Mechanics of Materials - Introduction to stress and deformation in deformable solids. Topics include axial loading, torsion, pure bending, shear stresses in beams, design of beams under transverse loading, thin-wall pressure vessels, transformation of stress, stresses under combined loadings, deflection of beams and buckling. <strong>Department Managed Prerequisite(s):</strong> Undergraduate level ME 2120 Minimum Grade of C and (Undergraduate level ME 1020 Minimum Grade of D or Undergraduate level CEG 2170 Minimum Grade of D)</td>
</tr>
</tbody>
</table>

**Restrictions:**
- Must be enrolled in one of the following Colleges:
  - College of Egr & Computer Sci
System Enforced Prerequisites

- When a student transcript does not reflect prerequisite requirements having been met, the student will be prevented from registering for courses with **System Enforced** prerequisite(s)

### Detailed Class Information

**Applied Calculus - 74065 - MTH 2240 - 01**

4.00 Credits

Functions (including exponential and logarithmic functions), limits, derivatives and rates of change, applications of derivatives including graphing and optimization, and indefinite and definite integrals with applications. Credit will not be given for MTH 2240 for students who have already successfully completed MTH 2300.

<table>
<thead>
<tr>
<th>Fall 2018/Fall Term</th>
<th>Undergraduate</th>
<th>Dayton Campus</th>
<th>Lecture Schedule Type</th>
<th>College of Science &amp; Math</th>
<th>Traditional Instructional Method</th>
</tr>
</thead>
</table>

**Note:** Day sections on Main Campus take Final Exam during the special time period for Math Common Exam

**Prerequisites:**

- WSU Math Placement Level 40 or Undergraduate level **MTH 1280** Minimum Grade of **D**

### What to do:

- Review student records for test scores and coursework completed or transferred for other institution(s)
  - Approved course substitutions in DARS/uAchieve not also appearing on the transcript will not be recognized as meeting course requirements
    - Transfer course syllabi must be evaluated and approved to articulate to the transcript
  - Quarter-hour WSU coursework pre-dating semesters will not count toward semester-course requirements; evaluation and override will be required
- **WINGS Express > Student and Financial Aid > Registration & Records >**
  - Unofficial Academic Transcript (Advising Report)
  - View Test Scores
- **Contact your advisor if you have questions about your academic record**
- Exceptions will require academic department or college approval