1. **Closed Class Permits:** (Over Class Capacity Seat Releases) See the Chair or director of the department in which the course is offered.

2. **English:** All students must complete two English composition courses (6 credits) with a grade of C or better in both courses.

3. **Mathematics:** All students must complete 6 credits of mathematics with a grade of C or better in at least one course.

4. **Cultural Studies Perspective:** All students must complete one course in CUL (labeled “C” or “CA”) before graduation.

5. **Humanities Requirements:** Under the Humanities area, students are required to complete: 6 credit hours in courses designated as Writing Intensive, and 3 credit hours in PH (Ethical Perspective).

6. **Behavioral/Social Science Requirements:** Under the Behavioral/Social Science area, students are required to complete 3 credit hours of coursework chosen from among COMM (205, 326, 348), CJ, EC, ED, GEOG, HIST, INST, POSC, PSY, SO, SW, HON 102, and 3 credit hours in HIST (Historical Perspective).

7. **Aesthetic Perspective:** All students who entered since the fall of 1998 must take a course in the arts (appreciation, history or practice). These courses include ART, FILM, MUS, and THTR.

8. **Natural Science Perspective:** All students must take two natural science courses with laboratories or two sequential courses in natural science, the first of which has a laboratory.

9. **Repeating Courses:** Any student who wishes to repeat a course in which a grade of less than C was earned should complete a form for SAS.

10. **Independent Study:** A student must make arrangements for an independent study prior to registration and complete a form from the Dean's office. The form must be signed by the faculty member who is directing the study, the faculty member’s department chair, the student's advisor, and by the student. Students with grade point averages of 3.0 or better, overall or in the major, may take up to 6 credits in their junior/senior years.

11. **Internships:** A student wanting to take an internship must make arrangements with the Career Center prior to registration. An internship application must be completed and signed by the student, the academic advisor, the department chair, and the internship coordinator. A student may take a total of 6 credits in the junior/senior years and must have a minimum grade point average of 2.5 overall and in the major, except where an internship is required in the major or with special permission of the Assistant Dean.

12. **Learning Beyond the Classroom:** All students who entered since the fall of 2003 must fulfill two different LBC experiences, one for every two years of full-time study (LBC 2XX, LBC 4XX).

13. **Integrated Liberal and Professional Requirement:** All students who entered since the fall of 2003 must complete one ILP course. The integrated liberal and professional perspective makes clear the connection between the goals of liberal and professional education.
FALL 2012 ADVISING INFORMATION
FOR COLLEGE OF ARTS AND SCIENCES STUDENTS

DEPT. CHAIRS & DIRECTORS

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GRADUATE PROGRAMS

Master of Education in Elementary Education  
Dr. Deborah Patterson  
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Master of Arts in English for Teachers  
Dr. Winthrop (Chip) Rhodes  
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Master of Arts in Mathematics for Teachers  
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dluciano@wne.edu  
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ADULT LEARNING PROGRAMS:

ADULT LEARNING PROGRAMS:  
Dr. Karl Martini  
Assistant Dean  
kmartini@wne.edu  
Herman  ext. 1265

LOCATION & ADVISING HOURS:  
(Graduate, Accelerated Degree Program, Non-Traditional)

Herman Hall  
Arts & Sciences Office  
Monday – Friday  8:30 a.m. – 4:30 p.m.

Music Coordinator  
Dr. Ellen Gilson Voth  
egvoth@wne.edu  
R141  ext. 2270

Master of Science in Policing  
Dr. Frank Gallo  
Director  
fgallo@wne.edu  
CSP 328  ext. 1733

Ph.D. Program in Psychology  
Dr. Gregory Hanley  
Director of Doctoral Program in Behavior Analysis  
ghanley@wne.edu  
CSP 164  ext. 2367

Masters Program in Applied Behavior Analysis  
Rachel H. Thompson  
Director  
rtthompson@wne.edu  
CSP 159
 ADVISING INFORMATION
COLLEGE OF ENGINEERING
FALL 2012

GENERAL EDUCATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Category</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>GNED XXX – Social &amp; Behavioral</td>
<td>PSY 101, SO 101, EC 111, EC 117, SW 100, POSC 101 or POSC 102</td>
</tr>
<tr>
<td>HIST XXX – Historical</td>
<td>Any HIST course</td>
</tr>
<tr>
<td>CUL XXX – Culture/Art</td>
<td>CUL “CA” courses (must have the CA portion) not CUL 246, 248, 251, 273, 310</td>
</tr>
<tr>
<td>PH XXX – Ethical</td>
<td>PH courses except PH 110 and PH 204</td>
</tr>
<tr>
<td>ILP XXX – Liberal/Prof.</td>
<td>ILP Courses</td>
</tr>
<tr>
<td>LBC 2XX – Learning Beyond the Class</td>
<td>Consult College Catalogue</td>
</tr>
<tr>
<td>LBC 4XX – Learning Beyond the Class</td>
<td>Consult College Catalogue</td>
</tr>
</tbody>
</table>

GENERAL EDUCATION REQUIREMENT – All students must have a grade of “C or better” in two courses in English Writing (ENGL 132 & 133 or equivalent). All students must have a grade of a “C- or better” in MATH 133 in order to take MATH 134. In addition, a grade of “C- or better” in MATH 134 is required and a “C average or better” is required in both MATH 133 and MATH 134 in order to take EE 205 and ME 202. Consult College Catalogue for additional General Education Requirements.

GENERAL ELECTIVE

Any course offered at Western New England College (a lower level course in a subject area that the student has successfully completed upper level work is NOT allowed). Consult your academic advisor.

ENGINEERING SCIENCE/TECHNICAL ELECTIVE

Any Upper Level Math, Science, or Engineering course (normally numbered 300 or above), or any other course approved by the appropriate Engineering Department. Consult your Department Chair.

DESIGN ELECTIVES

Mechanical Engineering Department
- ME 415 Wind/Water Turbine Fundamentals
- ME 423 Product Development & Innovation
- ME 437 Design Projects
- ME 449 Computer Aided Engineer

Design Electives

Industrial Engineering
- IE 308 Work Analysis & Design
- IE 422 Industrial Safety & Hygiene

Electrical Engineering Department
- EE 435 Fuzzy Logic
- EE 437 Design Projects
- EE 457 Wave Transmission & Reception
- CPE 462 VHDL: Simulation & Synthesis

GREEN ELECTIVES

ME 390 Energy Sustainability
ME 437 Green Design Project
ME 415 Wind/Water Turbine Fundamentals
ME 423 Green Product Development & Innovation
Consult your Department Chair for additional courses