YEAR: 2020-2021

CURRICULUM IN PHYSICS—DUAL DEGREE IN MECHANICAL ENGINEERING (UNO)

STUDENT: ___________________________________  W# _______________________

LAST          FIRST            M.I.

<table>
<thead>
<tr>
<th>GENERAL EDUCATION</th>
<th>PHYSICS MAJOR COURSES</th>
<th>OTHER ADVISED COURSES</th>
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<tbody>
<tr>
<td>Southeastern</td>
<td>UNO equivalent</td>
<td>Southeastern</td>
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<tr>
<td>GBIO 151 (3)</td>
<td>BIOS 1083 (3)</td>
<td>PHYS 221 (3)</td>
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<tr>
<td>ENGL 101 (3)</td>
<td>ENGL 1157 (3)</td>
<td>PHYS 222 (3)</td>
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<td>ENGL 102 (3)</td>
<td>ENGL 1158 (3)</td>
<td>PHYS 224 (1)</td>
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<td></td>
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<td>PHYS 321 (3)</td>
</tr>
</tbody>
</table>

- Literature elective¹
  __________ (3) __ Literature (3)

- History elective
  HIST ____ (3) __ Humanities (3)

- Art elective²
  __________ (3) __ Arts (3)

- Social Science elective³
  __________ (3) __ Social Sci. (3)

- (Taken at UNO)
  Humanities (3) __ PHIL 2244 (3)
  Social Sci. (3) __ ECON 2000 (3)

- Physics electives⁴
  (at least 17 hours)

- Social Science electives³
  __________ (3) __ Social Sci. (3)

- Humanities (3) __ PHIL 2244 (3)

TOTAL ADVISED HOURS AT SOUTHEASTERN: 77

¹Must be selected from ENGL 230, 231, or 232.
²Must be selected from ART, MUS, THEA or DCS.
³Must be selected from ECON, GEOG, ANTH, POLI, PSYC, SOC, or CJ.
⁴Must be selected from PHYS/PLAB 301, 303, 312, 314, 321, 331, 332, 351, 401, 402, 421, 422, 425, or 430.

Program notes:

A grade of C or better is required in each course taken at Southeastern to satisfy UNO degree requirements.

A cumulative grade point average (GPA) of 2.25 or better earned is required for transfer admission to the University of New Orleans.

The minimum requirements for the awarding of the B.S. in Physics from Southeastern in conjunction with the B.S. in Engineering from UNO are as follows:

a. completion of at least 30 credit hours in residence at Southeastern;

b. completion of at least 28 hours of physics courses at the 200-level or higher, of which at least 23 hours must be completed in residence at Southeastern, and which must be chosen from courses required of physics majors at Southeastern;

c. a grade point average of 2.0 in all courses used to satisfy the graduation requirements and in all required course work in the major field of physics;

d. completion of the Louisiana Board of Regents general education requirements;

e. successful completion of an engineering degree program at UNO.

At the beginning of the semester in which the student completes the requirements for graduation at UNO, the student must contact the Head of the Department of Chemistry and Physics at Southeastern and send an official UNO transcript (to the Department Head) and complete Southeastern’s graduation application process.