

Fall 2018 New Curriculum

Adaptation List

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|----------|---|-----------|
| CHEM 110 | → | CHEM 1120 |
| ESEN 102 | → | MATH 1101 |
| MATH 111 | → | MATH 1131 |
| MATH 112 | → | MATH 1132 |
| MATH 230 | → | MATH 2230 |
| MATH 240 | → | MATH 2240 |
| MATH 263 | → | MATH 2263 |
| PHYS 111 | → | PHYS 1121 |
| PHYS 112 | → | PHYS 1122 |
| ESE 202 | → | ESE 2102 |
| ESE 207 | → | ESE 2110 |
| ESE 303 | → | ESE 2120 |
| ESE 205 | → | ESE 2501 |

[Out of 4 “Renewable Energy Elective” courses in the new curriculum, at least 2 must be taken. ESE 301 & ESE 302 courses will be adapted to ESE 32X0 as below]

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|----------|---|-----------------------------------------|
| ESE 301 | → | ESE 32X0 (Renewable Energy Elective 1); |
| ESE 302 | → | ESE 32X0 (Renewable Energy Elective 2); |
| ESE 204 | → | Area Elective |
| ESE 308 | → | Area Elective |
| ESEN 101 | → | Area Elective |
| EEE 221 | → | Area Elective |
| ESE 455 | → | Area Elective |
| EEE 222 | → | EEE 2280 |
| EEE 342 | → | EEE 3716 |
| EEE 336 | → | EEE 3613 |

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|------------|---|-----------------------|
| CENG 132 | → | SE 1115 |
| ESEN 120 | → | ESE 3302 |
| SOFL 101 | → | SOFL 1101 |
| SOFL 102 | → | SOFL 1102 |
| TURK 101 | → | TURK 1110 |
| TURK 102 | → | TURK 1210 |
| HIST 011 | → | HIST 1110 |
| HIST 012 | → | HIST 1210 |
| UFND 070 | → | UFND 7000 |
| UFND 060 | → | UFND 6120 |
| IE 213 | → | ECON 3300 |
| ENGR 300 | → | ENGR 4400 |
| UFND 020 | → | University Elective |
| UFND 010 B | → | University Elective |
| GRA 116 | → | University Elective |
| UFND 050 | → | University Elective |
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| ESE 399 | → | ESE 4811 – INTERNSHIP |
| IE 450 | → | ENGR 3450 |
| UFND 091 | → | ISG 9110 |
| UFND 092 | → | ISG 9210 |
| SOFL 1302 | → | NEW COURSE |
| ESE 404 | → | ESE 3402 |
| ESE 495 | → | ESE 4910 |
| ESE 496 | → | ESE 4920 |
| ESE 299 | → | University Elective |