ECE Advising Worksheet
Computer
Engineering
Curric. Year 2024-2025 ONLY

| Name |  |
| :--- | :--- |
| CID\#: | C |
| Email: | @clemson.edu |
| Curric. Year <br> (see DegreeWorks) | 2024-2025 only (use different <br> form otherwise) |

Required Courses: Indicate " $C$ " if completed; " $P$ " if in progress; " $R$ " if retaking.
Year 1 Sem 1 Courses

| ENGR $1020^{1}(3)$ |  |
| :--- | :--- |
| CH $1010(4)$ |  |
| ENGL $1030(3)$ |  |
| MATH $1060^{2}(4)$ |  |
| A\&H/SS ${ }^{3}(3)$ |  |

Year 2 Sem 1 Courses

| ECE 2010 (3) |  |
| :--- | :--- |
| ECE 2020 (3) |  |
| ECE $2090(1)$ |  |
| ECE $2110(1)$ |  |
| ECE $2210(3)$ |  |
| MATH $2060(4)$ |  |
| PHYS $2210(3)$ |  |

Year 1 Sem 2 Courses

| ENGR $1410^{4}(3)$ |  |
| :--- | :--- |
| MATH $1080(4)$ |  |
| PHYS 1220 (3) |  |
| A\&H/SS ${ }^{3}(3)$ |  |
| A\&H/SS ${ }^{3}(3)$ |  |

## Year 2 Sem 2 Courses

| ECE 2000 (1) |  |
| :--- | :--- |
| ECE $2120(1)$ |  |
| ECE $2220(3)$ |  |
| ECE $2620(3)$ |  |
| ECE $2720(3)$ |  |
| ECE $2730(1)$ |  |
| MATH $2080(4)$ |  |

Year 3 Sem 1 Courses

| ECE $2230(3)$ |  |
| :--- | :--- |
| ECE $3110(1)$ |  |
| ECE $3200(3)$ |  |
| ECE $3300(3)$ |  |
| ECE $3710(3)$ |  |
| ECE $3720(1)$ |  |
| MATH $3110(3)$ |  |

Year 3 Sem 2 Courses

| ECE $3170(3)$ |  |
| :--- | :--- |
| ECE $3220(3)$ |  |
| ECE $3270(3)$ |  |
| ECE $3520(3)$ |  |
| MATH $4190(3)$ |  |

Year 4 Sem 1 Courses

| ECE $4090(3)$ |  |
| :--- | :--- |
| ECE $4950(2)$ |  |
| PCID $3140^{5}(3)$ |  |
| CPE PROB $^{6}(3)$ |  |
| CPE TECH $^{6}(3)$ |  |
| COMM $^{7}(3)$ |  |

Year 4 Sem 2 Courses

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| $\begin{aligned} & \hline \text { ECE } 4960 \text { (2) } \\ & \hline \text { A\&H/SS } 3 \text { (3) } \end{aligned}$ |  |  |  |  |
| CPE TECH ${ }^{\text {( }} 3$ ) |  |  |  |  |
| SPECIAL ${ }^{8}$ (3) |  |  |  |  |

Requirement Checks: Give course and number (e.g., ENGR 1020) if requirement has already been met.

| Lit $^{3}$ |  |
| :--- | :--- |
| Non-lit |  |
| SS $^{3}$ |  |
| SS $^{3}$ |  |


| GLCH $^{1}$ |  |
| :--- | :--- |
| GLCH $^{8}$ |  |
| Reach $^{3}$ |  |
| Special $^{8}$ |  |


| Prob $^{6}$ |  |
| :--- | :--- |
| Tech $^{6}$ |  |
| Tech $^{6}$ |  |
| Tech $^{6}$ |  |

${ }^{1}$ Or ENGR 1050/1060 or ENGR 1510/1520. Normally satisfies three credits of Global Challenges requirement. Check DegreeWorks for your particular situation. Otherwise, three credits of the Global Challenges requirement must be met with three additional credits. ${ }^{2}$ Or MATH 1040/1070. ${ }^{3}$ Three credits from Humanities Literature requirement list, three credits from Humanities Non-literature list, and six credits from Social Sciences list, taken from two different fields. (AGRB and ECON are considered the same field.) Must also satisfy the South Carolina REACH Act Requirement (if the requirement is not already satisfied upon admission to Clemson). ${ }^{4}$ Or ENGR 1070/1080/1090 or ENGR 1640. ${ }^{5}$ Or ENGL 3140 or AS $4090 .{ }^{6}$ Twelve credits from CpE Tech Elective list found on ECE website, of which at least three must satisfy the Probability/Stats Requirement (ECE 4270, ECE 4300, or ECE 4400). ${ }^{7}$ COMM 1500 or COMM 2500 or HON 1950 or HON 2230 or AS $3090 / 3100 / 4090 / 4100$ or ML 1010/1020. ${ }^{8}$ Three additional Global Challenges credits at the 3000 or 4000 level with a course prefix other than ENGR; or, if the six Global Challenges credits are satisfied by other requirements such as ENGR 1020 and a qualifying Global Challenges CpE Tech Elective, any of the following: (1) a 3-credit approved Humanities/Social Sciences Course; (2) an additional three-credit 4000-level course from the EE or CpE Technical Elective lists; (3) MATH 4120 or MATH 4340 or MATH 4350 or MATH 4410 or MATH 4530.



## Summer Courses



Important Notes: (a) Registration is limited to 19 credits (16 if on academic probation). (b) A student is allowed to enroll in ECE courses ONLY when all prerequisite courses have been passed with a grade of "C" or higher. Students who have not met this requirement will be dropped from the course(s) in violation. (c) No student may exceed a maximum of two attempts to successfully complete any ECE courses, excluding a "W". (d) ECE students enrolling in 3000-4000 level courses with GPA less than 2.0 may have course enrollment limited by the ECE Variance Committee. (e) Any deviation from the recommended program of study should be discussed immediately with your Faculty Advisor or the ECE Student Services staff.

I (the student) understand that I am solely responsible for satisfying the curricular requirements for my chosen field of study.

