REGENTS’ ENGINEERING PATHWAY

The Regents’ Engineering Pathway (REP) was established in 1986 to expand the availability of engineering education opportunities for Georgians. In its current structure, students complete two or more years of pre engineering courses at participating University System of Georgia (REP Partner) institutions and then transfer to Georgia Institute of Technology, Georgia Southern University, Kennesaw State University, Mercer University or the University of Georgia to complete a B.S. degree in Engineering (REP Engineering Institutions).

Mission Statement

To encourage and accommodate students who desire to study engineering, but who for various reasons may prefer to attend another college before coming to an REP Engineering institution, this program offers the opportunity to transfer to an REP Engineering institution through the Regents’ Engineering Pathway. REP students enjoy many of the advantages of [engineering program] students: they have equal access to engineering majors at [engineering program], they can participate in the co-op program, and they are invited to the REP Engineering institution campus once a year for campus tours, information sessions, and meetings with advisors in their engineering majors.

Participating Institutions

The Regents’ Engineering Pathway (REP) is a cooperative program between [Engineering Program] and participating REP Partner institutions within the University System of Georgia:

For the first two years, students in this program attend one of the REP Partner participating institutions, where they take all of the mathematics and science and many of the engineering courses required in the first two years of the REP Engineering institution’s engineering curricula. Upon successful completion of the REP requirements at the REP Partner institution, students are admitted to the REP Engineering Institution to work toward completion of a Bachelor of Science in Engineering degree. The curriculum will be specific in the appendices for each Engineering Program. Admission

Requirements REP Programs

** The information below is a curriculum roadmap. Following this curriculum does not guarantee admissions into Georgia Tech or UGA. In addition the student must meet application and transfer deadlines outlined by the REP institution.

Georgia Institute of Technology

Upon successful completion of mathematics, science, and engineering course requirements at a participating REP Partner institution, students may be admitted to Georgia Tech to complete an Engineering bachelor's degree.

• Students must meet REP institution and Georgia Tech admission requirements. Georgia Tech admissions requirements must be met at the time they submit their transfer application to Georgia Tech.
• Students must complete 30 credit hours at an REP partnering institution prior to transferring to Georgia Tech. These 30 hours must include courses that are part of the GT course requirements for transfer and must be completed post high school graduation.
• No more than one math or lab science course requirement may be in progress at the document deadline (spring and summer term applicants only).
• Students not enrolled within their REP institution for more than two consecutive semester must re-enroll for a minimum of one semester prior to their REP application to Georgia Tech.
Details about the admission requirements for specific majors can be found on the Georgia Tech College of Engineering website.

**Georgia Southern University**

- Students must apply for admission to Georgia Southern during the application filing period for the semester in which they wish to transfer. They must satisfy general admission requirements for Georgia Southern, including being in good standing at present institution at the time of transfer.
- Students must complete a minimum of 30 semester credit hours from the list of approved transfer courses as an example) with grades of at least a “C” and a minimum cumulative GPA of 2.5 in those courses at the time of transfer. The REP Coordinator at each USG institution will meet with the CEIT’s Director of Transfer and Co-op Programs to agree upon a set of approved courses specific to that institution.
- Students must have a cumulative GPA, math GPA, science GPA and engineering GPA of at least 2.5 at the time of transfer.
- Other general education core curriculum transfer credits will be accepted based on the transfer rules established by the Board of Regents of the University System of Georgia.

**Kennesaw State University**

Meet transfer student admission requirements, complete the appropriate courses for the major in the curriculum chart (See Appendix A) with a cumulative grade point average (GPA) and a GPA Math and science courses of 2.7.

**Mercer University**

Students who transfer into the School of Engineering must have a minimum of 2.5 GPA in all college enrollments. In addition, students must also have a 2.5 GPA or higher in all college mathematics, science, and engineering courses (excluding developmental mathematics courses). They must also be in good standing, that is, not on warning, probation, suspension, or equivalent. The School of Engineering will consider transfer students at any stage in their education after successfully completing Calculus I (MAT191).

**Full Admission for Transfer Students to the BSE Degree Program**

Transfer students who seek full admission to the School of Engineering BSE degree program must satisfy the following conditions:

1) Have a minimum of a 2.5 GPA in all college enrollments;
2) Have a 2.5 GPA or higher in all degree relevant college math, science and engineering courses attempted. Courses are considered degree relevant only if they could be used (were an appropriate grade earned) to satisfy degree requirements in the specialization or program to which the student is seeking transfer admission. For the purpose of this computation, all attempts or individual courses are included.
3) Have completed courses which transfer as CHM 111, PHY 161, MAT 191, and MAT 192.
4) Be in good standing at their previous school---that is, not on warning, probation, suspension, or the equivalent.

**Conditional Admission for Transfer Students to the BSE Degree Program**

Students who have completed a course which transfers as MAT 191 and have not yet completed CHM 111, PHY 161, and MAT 192, but who are otherwise eligible, may be granted conditional admission to the School of Engineering BSE degree program. Updated 3/23/16
University of Georgia

Students from participating REP Partner institutions may be admitted to the University of Georgia to complete any one of the eight Engineering bachelor’s degree programs. Students must submit the regular transfer admission application form along with a recommendation form from the REP Coordinator at their school. The criteria for transfer students include the following:

- Complete 30 college credit hours after high school from an REP partnering institution
- Must meet REP institution and University of Georgia admission requirements at the time of application
- One completed college course in math and/or laboratory science
- If applicable, must meet High-Demand-Major requirements for the intended degree

More details about the admission requirements for specific majors can be found on the University of Georgia College of Engineering website.

Advising of REP Partner students

Academic advisement of REP Partner students regarding the admissions and REP requirements will be the responsibility of the regular advising staff at the REP Partner. Each institution will monitor the academic performance of students enrolling under this agreement before transfer, and identify problems that may interfere with the successful transfer of students to the REP Engineering institution.

Program Management and Reporting

The REP Engineering institution and the REP Partnering USG Institution agree to cooperate in communicating with each other and between common and respective parties concerning the established relationship between the two institutions. Each institution will assume the responsibility for appropriate marketing to their respective students and faculty populations. Faculty and staff at both institutions will communicate information about the REP to students and prospective students.

The REP Engineering Institution will designate a REP Director and/or other point(s) of contact for the Program. The point of contact for REP Engineering Institutions are:

- Georgia Institute of Technology
- Georgia Southern University
REGENTS’ ENGINEERING PATHWAY

Kennesaw State University  
Mercer University  
University of Georgia

The REP Director will be an academic faculty member in good standing. The Director will:
   a) coordinate communication from their respective institutions and ensure that information is disseminated to the affected parties;
   b) monitor student progress; and
   c) annually evaluate and negotiate improvements for the REP.

The REP Partnering institutions will designate an REP Coordinator who will be an academic faculty member in good standing. The REP Coordinator will:
   a) coordinate communication from their respective institutions and ensure that information is disseminated to the affected parties;
   b) monitor student progress;
   c) annually evaluate and negotiate improvements for the REP;
   d) oversee advisement of REP students and serve as point of contact for academic advising questions; and
   e) collect and manage transfer applications and Intent to Transfer Forms.

REP Engineering Institutions and REP Partner institutions agree to exchange relevant transfer student information for the purpose of monitoring and enhancing student retention, progression and graduation. The information may also be used to enhance curricular course offerings. At no time will the Family Education Rights and Privacy Act (FERPA) or Institutional Research Board (IRB) regulations or requirements be violated.
The following chart lists Kennesaw State University course requirements for students transferring via the REP:

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