

# RENEWABLE ENERGY (RENE)

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## 100 Level Courses

**RENE 131:** *Introduction to Renewable Energy*. 3 credits.

An overview of the renewable-energy field suitable for all students regardless of major. Topics include renewable-energy technologies, trends in the adoption of renewable energy, successful policy drivers, and environmental impacts. Offered by Physics & Astronomy (<http://catalog.gmu.edu/colleges-schools/science/physics-astronomy/>). Limited to three attempts. Equivalent to PHYS 131.

**Schedule Type:** Lecture

**Grading:**

This course is graded on the Undergraduate Regular scale. (<http://catalog.gmu.edu/policies/academic/grading/>)

## 400 Level Courses

**RENE 411:** *Renewable Energy Internship*. 3 credits.

On-the-job experience for Renewable Energy minors in industry, government, or non-profit organizations, including summer programs. Offered by Physics & Astronomy (<http://catalog.gmu.edu/colleges-schools/science/physics-astronomy/>). Limited to two attempts. Equivalent to PHYS 411.

**Registration Restrictions:**

**Required Prerequisites:** (PHYS 131<sup>C</sup>, 131<sup>XS</sup> or RENE 131<sup>C</sup>).

<sup>C</sup> Requires minimum grade of C.

<sup>XS</sup> Requires minimum grade of XS.

**Schedule Type:** Internship

**Grading:**

This course is graded on the Undergraduate Regular scale. (<http://catalog.gmu.edu/policies/academic/grading/>)