The program educational objectives of the Electrical Engineering program at Prairie View A&M University are:

1. To produce graduates for successful careers in Electrical Engineering and other related fields.
2. To produce graduates who can secure employment within the State of Texas and, the nation, and the world.
3. To produce graduates who engage in self-development activities through professional study and personal research that will allow them to adapt to evolving technological challenges.
4. To produce graduates who can successfully complete graduate degrees in Electrical Engineering or other disciplines that they may choose.