



Bring in this degree plan every time you meet with a counselor for advising and updating.

EL PASO COMMUNITY COLLEGE
COUNSELING DEGREE PLAN
2017-2018

For more information on Gainful Employment Disclosure see index in 2017-2018 catalog.

RENEWABLE ENERGY TECHNOLOGY

Certificate of Completion
MAJOR CODE: C2-RETC

Expires in 5 years

Student Name _____ ID# _____ FA Student _____ VA Student _____

Student Signature _____ Date _____

Counselor Name _____ Counselor Signature _____

| EPC COURSE RUBRIC/TCC Number | REQUIRED COURSES TITLE | CR | SEMESTER COURSE COMPLETED | GRADE | COMMENTS (Show origin of any transfer credit or remedial/prerequisite designations or substitution/waiver) |
|------------------------------------|---|----|---------------------------------|-------|---|
| FIRST YEAR | | | | | |
| FIRST SEMESTER | | | | | |
| OSHT 1305 | OSHA Regulations-Construction Industry | 3 | | | |
| RETS 1370 | Introduction to Renewable Energy | 3 | | | |
| SECOND SEMESTER | | | | | |
| CETT 1409 | DC/AC Circuits | 4 | | | |
| CNBT 1302 | Mechanical, Plumbing, and Electrical Systems in Construction I | 3 | | | |
| ELMT 1302 | Solar Photovoltaic Systems | 3 | | | |
| ELMT 1411 | Solar Fundamentals | 4 | | | |
| SUMMER SESSION | | | | | |
| EPCT 1311 | Introduction to Environmental Science | 3 | | | |
| MATH 1332 | Contemporary Mathematics (Quantitative Reasoning) (C) | 3 | | | |
| SECOND YEAR | | | | | |
| FIRST SEMESTER | | | | | |
| CNBT 2317 | Green Building | 3 | | | |
| EEIR 1309 | National Electrical Codes | 3 | | | |
| EEIR 2370 | Electrical and Electronics | 3 | | | |
| SOLR 2370 | Solar Thermal Systems | 3 | | | |
| SECOND SEMESTER | | | | | |
| ELMT 2341 | Electromechanical Systems | 3 | | | |
| ELPT 2337 | Electrical Planning and Estimating | 3 | | | |
| RETS 1270 | Review and Preparation for the NABCEP for Entry-Level Certification | 2 | | | |
| Total Credit Hours | | 46 | | | |

Comments: _____

Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.