

**RENEWABLE/SUSTAINABLE ENERGY A.A.S.****Associate in Applied Science****Degree Sheet**

2017-2018 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Choose One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Technical Report Writing			
Choose One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1513	College Algebra		3	[R] [M]
POLS	1113	American Government		3	[R] [W]
Choose One:				3	[R] [W]
SPCH	1113	Introduction to Speech Communication			
SPCH	2723	Interpersonal Communication			

**Support and Related Courses 10 Credit Hours**

CIS	1113	Computer Concepts with Applications		3	[R]	◆
CONS	1214	Introduction to Construction		4	None	◆
CONS	2003	OSHA for Residential & Commercial Construction		3	None	◆

**Technical Occupational Specialty 33 Credit Hours**

CONS	1103	Blue Print Reading & Drafting for Construction		3	None	◆
CONS	2113	Mechanical Equipment of Buildings		3	None	◆
CONS	2233	Green Building Systems/Sustainable Construction		3	CONS 1214	◆
CONS	2243	LEED Standards & Construction		3	CONS 2233	◆
GENT	1134	AC/DC Theory		4	MATH 1513	◆
RSE	1004	Renewable Energy Applications		4	None	◆
RSE	1013	Residential Wind Design & Applications		3	RSE 1004, EET 1102	◆
RSE	1023	Solar Design & Applications		3	RSE 1004, EET 1102	◆
RSE	1033	Geothermal Design & Applications		3	RSE 1004, EET 1102	◆
RSE	2013	Residential Energy Audits		3	None	◆
RSE	2211	Renewable & Sustainable Energy Capstone		1	Advisor Approval	◆

**Total to Graduate 61****ADDITIONAL GRADUATION REQUIREMENTS:**

2.0 Graduation/Retention GPA

15 credit hours earned in residence at OSU-OKC

Degree Audit is not final until approved by the Office of the Registrar.

**NOTES LEGEND:**

◆ Courses are part of an embedded certificate.

FA= Fall, SP=Spring, SU=Summer

[R] Reading Proficiency/Placement

[W] Writing Proficiency/Placement

[M] Math Proficiency/Placement