

2018-2019

**TUNXIS COMMUNITY COLLEGE - ASSOCIATE OF APPLIED SCIENCE DEGREE GRADUATION GUIDE
ENERGY MANAGEMENT (J14JA96)**

STUDENT _____

BANNER ID# _____

COURSE #	COURSE TITLE	COURSE TITLE - SUBS. ELECTIVES/TRANS. CREDIT	S.H.	SEM.	GRADE	QUALITY POINTS
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FIRST SEMESTER:

ARC*240	Environmental Systems (a)		3			
CSA*135	Spreadsheet Applications		3			
CTC*106	Blueprint Reading (a)		3			
ENG*101	Composition (a)		3			
MAT*137	Intermediate Algebra (a) OR		3/4			
MAT*139	Elementary & Intermediate Algebra Combined (a)					

SECOND SEMESTER:

NRG*131	Building Efficiency Auditing (a)		3			
ENG*202	Technical Writing (a)		3			
NRG*122	Commercial HVAC Systems & Analysis (a)		3			
NRG*123	Energy Efficiency Methods (a)		3			
PHY*110	Introductory Physics (a)		4			

THIRD SEMESTER:

COM*173	Public Speaking (a)		3			
NRG*130	Applied Renewable Energy for Businesses & Residences (a)		3			
NRG*124	Energy Control Strategies (a)		3			
NRG*133	Lighting Fundamentals & Applications (a)		3			
NRG*240	Energy Investment Analysis (a)		3			

FOURTH SEMESTER:

NRG*132	Industrial Energy Systems (a)		3			
NRG*241	Commercial Energy Use Analysis & Simulations (a)		3			
NRG*242	Energy Accounting (a)		3			
NRG*290	Energy Co-Op/Internship		3			
	Humanities or Social Science Elective (c)(d)		3			

OFFICE	Total Program SH	61			
USE	Total Program SH & Quality Points Earned				
ONLY	Total Program Grade Point Average				

(a) Prerequisite and/or corequisite required.

(c) To be selected from courses in ANT*, ECN*, GEO* POL*, PSY*, and SOC*.

(d) To be selected from courses in ART*, ANT*, CHI*, COM*, ENG*, ESL*, FRE*, HIS*, ITA*

LAT*, LAW*, LIN*, MUS*, NMC*, PHL*, PLH*, POL*, Religious Studies, RUS*, SPA*, THR*.

OVER

Upon completion of 45 credits, this Guide must be signed below and filed with the Records Office.
Failure to do so may result in a delay in your graduation.

STUDENT SIGNATURE: _____

DATE: _____

ADVISOR SIGNATURE: _____

DATE: _____

The following quality point averages must be earned by students for academic good standing:

1.50 GPA up to 11 Semester Hours

1.70 GPA completion of 12-30 Semester Hours

Students with averages less than those cited may have their achievements reviewed by their advisor. Such a review may result in a modified program or other formal action.

GRADUATION REQUIREMENTS - DEGREE AND CERTIFICATE STUDENTS

In order to qualify for graduation, a student must be accepted in a degree or certificate program and have:

- a. achieved a quality point average of 2.0 or more in the courses required for his/her program.
- b. Achieved a minimum grade of C- in Composition for all degree programs and where indicated for certificates.
- c. Filed with the Records Office, by March 1st, a completed application for graduation .
- d. Filed with the Records Office a Program Guide signed by both the student and their advisor.
- e. Fulfilled all financial obligations to the College.
- f. Completed at least 25% of the minimum credit requirements for the degree or certificate at Tunxis Community College.

Graduation Honors: Graduation Honors will be awarded during the presentation of graduates. Honors are based on program grade point average. Honors criteria are listed as follows:

AA/AS Degree - 30 credits at Tunxis

- 3.90 – 4.00 = Highest Honors
- 3.70 – 3.89 = High Honors
- 3.40 – 3.69 = Honors

Certificate - 15 credits at Tunxis

- 3.50 = With Distinction

Note: Credits earned in developmental courses do not satisfy degree or certificate requirements.

THE FINAL AND ONLY OFFICIAL EVALUATION WILL BE COMPLETED BY THE REGISTRAR SUBSEQUENT TO THE ADVISOR'S SIGNATURE.