

# Your Path to a Bachelors Degree

in

## Engineering Technology Management

For 2 plus 2 Students who have already earned an  
A.A , A.S. Degree or A.A.S plus Gen. Ed. Cert.



SCHOOL OF ENGINEERING  
& APPLIED SCIENCES

**Math 116**  
*(KCTCS MAT 150)*  
3 credit hours

AMS 310 Industrial safety and Ergonomics  
AMS 342 Manufacturing Methods\*\*  
AMS 390 Project Management\*  
AMS 394 Lean/ Supply Chain Management  
AMS 430 Team Building \*\*  
AMS 371 Quality Control\*  
18 credit hours

AMS 271 \*\*  
*(KCTCS STA 120)*  
Industrial Statistics  
3 credit hours

AMS 356\*  
Operations  
management  
3 credit hours

AMS 490 F \*  
AMS 490 is a research class students  
pick a topic related to field of study  
OR  
STUDY ABROAD \*\*  
3 credit hours

Upper Div. Electives  
(300 level or higher)  
See list below for  
possible elective course  
choices  
12 credit hours

Upper Div. Technical electives (must total 12 credit hours)

AMS 370 CNC ** ( <i>Prereq. AMS 227 or KCTCS</i> )	AGMC 371 & 372
AMS 367 COOP ( <i>You may take coop for up to 6 hours of the 12 required</i> )	AGMC 425
AMS 328 Robotics**	MGT 301
AMS 352 Food Science**	MGT 333
AMS 343 PLC* ( <i>Prereq. AMS 120 or KCTCS</i> )	COMM 330

Note classes with an \* are spring only courses  
Classes with \*\* are fall only

Students need approximately 42 credit hours  
At WKU to complete the degree