



# TECHNOLOGY MANAGEMENT, B.S.

## transfer plan

Western Kentucky University

**Purpose:** To promote transfer of credits from the Associate in Applied Science (A.A.S.) with potentially the Associate of Science (AS) or Associate of Arts (A.A.) degree from any KCTCS institution or two years degree granting institutions into the B.S. in Technology Management at WKU.

### Admissions Process:

Applicants for the Western Kentucky University's Bachelor of Science Technology Management require the following criteria:

1. All transfer students must request that an official transcript from each college attended be sent to the WKU Admissions Office, 1906 College Heights Blvd. #11020, Bowling Green, KY 42101-1020, or preferable electronically, or call (270)745-2551 if you have questions.
2. Students should complete an AAS in a technology oriented discipline at KCTCS or a concentrated block of technology oriented courses to be eligible to participate in this transfer agreement. KCTCS faculty advisors need to help student understand this important factor when planning their educational programs.
3. Admission to WKU.

**Program Delivery Methods:** This program is designed as a distance program, and thus students do not need to relocate to the WKU campus in Bowling Green (although they may do so if desired), see: <http://www.wku.edu/ams>

### Application of Credits:

1. Transfer equivalencies for WKU admitted students are available on iCAP: <http://www.wku.edu/icap/>. If not formally admitted to WKU, course transfer equivalencies are available: <http://www.wku.edu/transferequivalencies>
2. An AAS in a following major from KCTCS can transfer into WKU for the Technology Management B.S. degree:
  - Air Conditioning Technology,
  - Automotive Technology,
  - Collision Repair Technology,
  - Computer Aided Drafting and Design,
  - Computerized Manufacturing & Machining Technology,
  - Diesel Technology,
  - Electrical Technology,
  - Engineering Technology,
  - Industrial Maintenance Technology,
  - Manufacturing Industrial Technology,
  - Quality Management Systems,
  - Welding Technology, and otherTechnology oriented KCTCS programs as approved by WKU Technology Management faculty.
3. Transfer students in the Technology Management program must complete WKU Colonnade General Education requirements and comply with all published Academic Requirements and Regulations



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(see WKU Catalog for details). Additional general education coursework needed to fulfill a WKU BS degree program may be taken through WKU or KCTCS.

- Students may arrive from KCTCS fully-certified in General Education or complete WKU Colonnade General Education requirements. KCTCS students with an AA or AS are designated as fully-certified in General Education and will be credited as meeting WKU Colonnade General Education requirements. Student with an AAS degree (such as the AAS in Engineering Technology) may stay at KCTCS in order to become General Education certified. While working on the General Education at KCTCS, students are encouraged to complete the following courses as a foundation for the BS in Technology Management.

KCTCS Courses	WKU Courses (required if not completed at KCTCS)
<b>MAT 150</b> College Algebra (3)	<b>MATH 116</b> College Algebra (3)
<b>QMS 240</b> Statistics for Quality I (3)	<b>AMS 271</b> Industrial Materials (3)

- This Agreement allows Associate degree graduates to apply credits to the WKU Technology Management program. Specifically, the KCTCS Associate degree credits will be accepted by WKU as a comprehensive "block transfer" with a minimum of 24 credit hours toward the degree. It is acceptable for students to begin at WKU before completing the KCTCS Associate Degree.
- Students transferring into WKU from KCTCS for the Technology Management program are required to complete a minimum of 30 upper division hours to earn a WKU degree, all 30 of which are imbedded in the Technology Management major.
- The table below includes the WKU courses required for the Technology Management B.S. program:

WKU Technology Management Courses	
AMS 271 (unless completed QMS 240 at KCTCS) Industrial Statistics	3
AMS 310 Work Design/ Ergonomics	3
AMS 356 Systems Design and Operation	3
AMS 371 Quality Assurance	3
AMS 390 Project Management	3
AMS 394 Lean Manufacturing	3
AMS 430 Technology Management/Supervision/Team Building	3
AMS 490 Senior Research	3
AMS 396 Supply Chain Management	3
Advisor approved Technical Electives (at least 6 credit hours upper division)	12
Total TM Courses from WKU	39

If questions contact: [ams@wku.edu](mailto:ams@wku.edu)

For additional information: <http://www.wku.edu/ams>

Finalized: June, 2014