

# **MANUFACTURING TECHNOLOGY TRANSFER FACT SHEET**

## **What is Manufacturing Technology?**

Manufacturing Technology is a combination of a technical (math/science) education with hands-on skills. It is a field of study that specializes in the application of manufacturing concepts, principles and processes to plan, design, and manages machines and people. Employment in manufacturing industries in Illinois accounts for nearly 17 percent of Illinois' non-farm employment. Three subcategories of durable goods manufacturers—primary metals, fabricated metals, and industrial machinery—together, employ more than 300,000 Illinoisans.

## **How the Manufacturing Technology Programs transfers to select universities**

The Illinois Transferable General Education Core Curriculum (iTransfer Gen. Ed.) is a package of lower-division general education courses that will transfer from one participating school to another and fulfill the lower-division general education requirements at your new (transfer) school. The Illinois Baccalaureate Majors' Recommendations (iTransfer Majors) recommends freshman and sophomore level courses for students interested in specific majors Manufacturing Technology is one of these Baccalaureate Majors'.

[www.Itransfer.org](http://www.Itransfer.org)

## **The following schools participate in the IAI Major Manufacturing Technology**

Eastern Illinois University  
Illinois State University  
Northern Illinois University  
Southern IL University Carbondale  
Western Illinois University

## **Other institutions that transfer the Manufacturing Technology AAS.**

Illinois Institute of Technology (MTM Degree)  
University of St. Francis (Technology Management).  
Governors State University (Bachelor of Arts in Business and Technology)  
Bradley University

## **For more information contact**

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