



INDUSTRIAL TECHNOLOGY

Industrial Technology Suggested Class Scheduling

Manufacturing & Maintenance Management Concentration

Freshman Year

FALL	SPRING
EN 1103 English Comp I	EN 1113 English Comp II
MA 1313 College Algebra	MA 1323 Trigonometry
CH 1043 Chemistry	PH 1013 Physical Sci Survey I w/Lab
TKI 1203 Industrial Communications	Fine Arts Elective
Humanities Elective	Humanities Elective

Sophomore Year

FALL	SPRING
MA 1613 Cal for Business & Life Sci I	BL 2413 Legal Environment of Bus
TKI 1814 Basic Ind Electricity & Elec	BQA 2113 Business Statistics
PH 1113 General Physics I	ACC 2013 Prin of Financial Acct
TKI 2323 Forge, Welding, & Foundry	TKI 2113 Intro to PLC Programming
EC 2113 Macroeconomics or Behavioral/Social Sci Elective	EC 2123 Microeconomics or Behavioral/Social Sci Elective

Junior Year

FALL	SPRING
TKI 3383 Forecasting & Cost Modeling	TKI 3104 Adv Ind Electricity & Elec
TKI 2123 Intro to CNC Programming	TKI 3224 Industrial Materials
TKI 3044 Industrial Safety	TKI 3183 Machine Metals Proc
TKI 3063 Ind Human Relations	TKI 3363 Motion & Time Studies
Jr. /Sr. Level Writing AIS 3203 Intro to Tech Writing in Agricomunications or EN 3313 Writing for the Workplace or MGT 3213 Organizational Communications	TKI 3243 Industrial Metrology

Senior Year

FALL	SPRING
TKI 4103 Ind Control Systems	TKI 4213 Energy Sources & Pwr Tech
TKI 4263 Mfg Technology & Proc	TKI 4113 Fluid Power Systems
TKI 4224 Quality Assurance	TKI 4233 Maintenance Mgt
MGT 3114 Prin of Mgt & Prod	TKI 3343 CAD/CAM
TKI Elective	

TKI Electives:

TKI 4203 Automated Systems

TKI 4303 Ind Robotics

TKI 4413 Evolution of Technology