

<b>DONGUAN UNIVERSITY OF TECHNOLOGY Mechanical Engineering and Automation</b>	<b>WICHITA STATE UNIVERSITY</b>
MATH 101A: Advanced Mathematics	MATH 242: Calculus I <b>AND</b> MATH 243: Calculus II
ENGL 101A: College English	ENGL 013: Remedial
C S 101A: Fundamentals of Computer Application	PC 105: Introduction to Computers and Applications
P E 101A: Physical Education	Elective
C S 101B: The C Programming Language Design	CS 211: Introduction to Programming
PHYS 101A: College Physics (B)	PHYS 111: Introductory Physics
MATH 101B: Linear Algebra	MATH 511: Linear Algebra
LANG 101A: College Chinese	CHIN 224: Intermediate Chinese
HIST 101A: Conspectus of Chinese Modern History	History elective
MATH 101C: Probability and Mathematical Statistics	STAT 460: Elementary Probability and Mathematical Statistics
BUS 101A: Management	MGMT 360: Management
LASI 101B: Employability and Profession Guidance	Elective
ENGR 101A: Mechanical Drafting	Elective
ENGR 101B: Theoretical Mechanics	Elective
ENGR 101C: Material Mechanics	Elective
ENGR 101D: Engineering Material and Its Molding Technique	Elective
ENGR 101E: Electrical Engineering and Electronic Technique	Elective
ENGR 101F: Principles of Mechanics	Elective
ENGR 101G: Exchangeability and Measurement Technology	Elective
ENGR 101H: Transmission and Control of Hydraulics and Pneumatics	Elective
ENGR 101I: Mechanical Design	Elective
ENGR 101J: Principles of Mechanical Manufacturing Engineering	Elective
ENGR 101K: Mold Design and Manufacturing Technology	Elective
ENGR 101L: Computerized Numerical Control/CNC	Industrial/Manufacturing elective
ENGR 101M: Fundamentals of Precision Manufacturing	Elective
ENGR 101N: Optimal Design of Machine	Elective
ENGR 101O: Finite Element Analysis/FEA	Elective
ENGR 101P: Programmable Logic Controller/PLC	Elective
ENGR 101Q: Technology of Sensor Testing	Elective
ENGR 101R: Introduction to Control Engineering	Elective

ENGR 101S: Engineering Economics	IME 255: Engineering Economy
ENGR 101T: Mechanical and Electric Transmission & Control	Elective
ENGL 101B: Technical English for Mechanical Engineering	Remedial
ENGR 101U: An Introduction to Automobile	Elective
ENGR 101V: Equipment Maintenance & Management	Elective
ENGR 101W: Computer-Assisted Numerical Control Programming	Industrial/Manufacturing elective
ENGR 101X: Molding Design of Industrial Products	Elective
ENGR 101Y: EDM Technology	Elective
ENGR 101Z: Modernized Design Method	Elective
ENGR 102A: Overview of Advanced Manufacturing Technology	Elective
ENGR 102B: Quality Control & Quality Management	Elective
ENGR 102C: Course Project for Theories of Machines and Mechanisms	Elective
ENGR 102D: Course Project for Mechanical Design	Elective
ENGR 102E: Course Project for Principles of Mechanical & Production Engineering Technology/MPET	Elective
ENGR 102F: Practical Training	Elective
ENGR 102G: Course Project for Die Design & Manufacturing Technology	Elective
ENGR 102H: Graduation Project	Elective

*Last updated: March 30, 2016*