

SUBJECT	SUBJECT GOAL
AUTOMOTIVE TECHNOLOGY	develop skills in computations, precision measurements, auto-electricity, auto-repair conditioning, machine operations and set-ups, and in the creation of prototype models to prepare them for related engineering courses in the tertiary level.
MECHANICAL TECHNOLOGY	develop skills in computations, precision measurements, kinematics mechanism, machine operations and set-ups, and in the creation of prototype models to prepare them for mechanical engineering and other allied engineering courses in the tertiary level.
ELECTRONICS TECHNOLOGY	develop skills in applying the theories and principles of mathematics and sciences in designing basic and advanced electronic circuits such as analog, digital and robotics to prepare them for related engineering courses in the tertiary level.
ELECTRICAL TECHNOLOGY	develop skills in applying the theories and principles of mathematics and sciences in designing residential electrical system in accordance to the Philippine Electrical Code (PEC) standard, relate simple electrical machines such as transformers, motors, and 3 phase motor control to prepare them for related engineering courses in tertiary level.
COMPUTER TECHNOLOGY	develop Bosconians who can use various computer technologies with ease, efficiency and sense of creativity. In addition, the students should develop skills in the field of information technology to prepare them for technology-related subjects and courses in the tertiary level. Moreover, it should also develop their ability to apply their skills not only in solving classroom problems but also in dealing with various real life scenarios and situations involving computers.
INDUSTRIAL DRAFTING TECHNOLOGY	develop technological skills in creative designing, analytical planning and 3D modeling both in manual and computer-aided drafting in preparation for higher learning and/or practical life applications.