Design Technology, A.S. (DT) Major

School of Engineering and Engineering Technology - Department of Engineering Technology

Sequence Sheet for 2011-2012

First Semester - Fall 2011 (16 hours)

___ BMGT 2303 Principles Of Management
___ DSTC 1203 Computer Aided Drafting And Design (1)
___ ENGL 1013 English Composition I
___ ENGR 1311 Manufacturing Processes Lab
___ KINE 1512 Concepts Of Lifetime Fitness
___ LETU 1101 Cornerstones Of Life And Learning
___ MATH 1203 College Algebra With Applications (1) (2)

First Summer 2012 (6 hours)

___ PSYC 2013 Intro. To Psychology
___ HIST History Elective (3 hours)

Third Semester - Fall 2012 (16 hours)

___ COSC 1303 Computer Science I (3)
___ DSTC 1313 Technical Illustration (Fall only)
___ DSTC 1413 Technical Design Elements I (Fall only) (1)
___ DSTC 2811 Engineering Design Technology I (Fall only)
___ ENGL 1023 English Composition II
___ GETC 2313 Materials Technology (Fall only)

Second Semester - Spring 2012 (18 hours)

___ BIBL 1043 Biblical Foundations For Living
___ DSTC 1043 Descriptive Geometry (Spring only) (1)
___ DSTC 3433 Solids Modeling (Spring only) (1)
___ EETC 1021 DC Electricity Lab (Spring only)
___ EETC 1022 DC Electricity (Spring only)
___ MATH 1252 Trigonometry (1)
___ PHYS 1111 General Physics I Lab (Spring only)
___ PHYS 1113 General Physics I (Spring only)

Fourth Semester - Spring 2013 (17 hours)

___ BIBL 1033 Biblical Literature
___ DSTC 2613 Architectural Design Elements (Spring only) (1)
___ DSTC 2821 Engineering Design Technology II (Spring only)
___ DSTC 3423 Technical Design Elements II (Spring only) (1)
___ GETC 3323 Modern Manufacturing Methods (Spring only)
___ MJET 2021 Materials Joining Fundamentals Lab (Spring only)
___ MJET 2023 Materials Joining Fundamentals (Spring only)

Total hours: 73

Notes:
1: Minimum grade of 'C' required
2: MATH 1303 Precalculus may be substituted for MATH 1203.
3: MATH 1423 Elementary Statistics may be substituted for COSC 1303.