SFCC to NMT Transfer Guide

The courses below are eligible for transfer to NM Tech if passed with a C or higher

Refer to the NM Tech catalog for a complete list of degree requirements and detailed policies on credit transfer.

SFCC Course		NMT Equivalent Course	
Course Number	**Course Title**	**Course Number**	**Course Title**
Area 1 - Communication			
ENGL 1110	Composition and Rhetoric	ENGL 1110	College Writing: Exposition
ENGL 1120	Composition and Literature	ENGL 1120	College Writing: Argmnt and Anlss
ENGL 2210	Profssnl & Techncl Communication	ENGL 3041	Technical Writing
Area 2 - Mathematics			
MATH 1220	College Algebra	**MATH 1220**	College Algebra
MATH 1350	Introduction to Statistics	**GEN ELECT**	General Elective
MATH 1250	Trigonometry & Pre-Calculus	**MATH 1230&1240**	Trigonometry & Pre-Calculus
MATH 1250L	Trigonometry & Pre-Calculus Lab	**MATH 1230&1240**	Trigonometry & Pre-Calculus
MATH 1510	Calculus I	**MATH 1510**	Calculus & Analytic Geometry I
MATH 1520	Calculus II	**MATH 1520**	Calculus & Analytic Geometry II
MATH 2350	Calculus III*	**GEN ELECT ***	* see details in notes below
MATH 2410	Applied Ordinary Differential Equations	**GEN ELECT**	evaluated, no equivalent
Area 3 - Basic Laboratory Sciences			
BIOL 2110&L	Prin of Biol: Celllr and Molclr Biology	**BIOL 2110&L**	Prin of Biol: Celllr & Molclr Biology
CHEM 1215&L	Gen Chem I for STEM Majors & Lab	**CHEM 1215&L**	Gen Chem I for STEM Majors & Lab
CHEM 1225&L	Gen Chem II for STEM Majors & Lab	**CHEM 1225&L**	Gen Chem II for STEM Majors & Lab
GEOL 1110&L	Physical Geology & L	**GEOL 1110&L**	Earth Prcsss & L for Non-Majors
PHYS 1310&L	Calculus Based Physics I & Lab	**PHYS 1310&L**	General Physics I & Lab
PHYS 1320&L	Calculus Based Physics II & Lab	**PHYS 1320&L**	General Physics II & Lab
Area 4 - Social Sciences			
ANTH 1140	Introduction to Cultural Anthropology	**ANTH 1140**	Introto Cultural Anthropology
ANTH	all Anthropology	**SOSC REQ**	Social Science Requirement
ECON 2110	Macroeconomics Principles	**ECON 2110**	Macroeconomics Principles
ECON 2120	Microeconomics Principles	**ECON 2120**	Microeconomics Principles
ECON	all Economics	**SOSC REQ**	Social Science Requirement
GEOG	all Geography	**SOSC REQ**	Social Science Requirement
POLS 1120	American National Government	**POLS 1120**	American National Government
POLS 1120	all Political Science	**SOSC REQ**	Social Science Requirement
PSYC 1110	Introduction to Psychology	**PSYC 1110**	Introduction to Psychology
PSYC 2210	Social Psychology	**PSYC 2210**	Social Psychology
PSYC	all Psychology	**SOSC REQ**	Social Science Requirement
SOCI	all Sociology	**SOSC REQ**	Social Science Requirement
Area 5 - Humanities			
COMM 1130	Public Speaking	**COMM 1130**	Public Speaking
COMM	all Communication	**HUMA REQ**	Humanities Requirement
ENGL 2610	American Literature I	**ENGL 2610**	American Literature
ENGL 2620	American Literature II	**ENGL 2620**	American Literature
ENGL	all Literature	**HUMA REQ**	Humanities Requirement
FREN 1110	French I	**FREN 1110**	Elementary French I
FREN 1120	French II	**FREN 1120**	Elementary French II
FREN	all French (except Lab & conversation)	**HUMA/LANG REQ**	Humanities/Lang Requirement

GRMN 1110	German I	**GERM 1110**	German I
GRMN 1120	German II	**GERM 1120**	German II
GRMN	all German (except lab & conversation)	**HUMA/LANG REQ**	Humanities/Language Requirement
HIST 1150	Western Civilization I	**HIST 1150**	Western Civilization I
HIST 1160	Western Civilization II	**HIST 1160**	Western Civilization II
HIST 1110	United States History I	**HIST 1110**	United States History I
HIST 1120	United States History II	**HIST 1120**	United States History II
HIST	all History	**HUMA REQ**	Humanities Requirement
HUMN	all Humanities	**HUMA REQ**	Humanities Requirement
PHIL 1115	Intro to Philosophy	**PHIL 1115**	Intro to Philosophy
PHIL	all Philosophy	**HUMA REQ**	Humanities Requirement
RELG	Religion	**HUMA REQ**	Humanities Requirement
SPAN 1110	Spanish I	**SPAN 1110**	Spanish I
SPAN 1120	Spanish II	**SPAN 1120**	Spanish II
SPAN	all Spanish (except lab & conversation)	**HUMA/LANG REQ**	Humanities/Language Requirement
Area 6 - Creative and Fine Arts			
ARTH 2110	History of Art I	**ARTH 2110**	History of Art I
ARTH 2130	History of Art II	**ARTH 2130**	History of Art II
ARTH	all Art History	**ART REQ**	Creative & Fine Arts Requirement
MUSC 1130	Music Appreciation: Western Music	**MUS 110**	Music Appreciation
MUSC	all Music except performance	**ART REQ**	Creative & Fine Arts Requirement
THEA	all Theatre except performance	**ART REQ**	Creative & Fine Arts Requirement
Other Evaluated Science & Engineering Courses			
CISC/ISCS 125	Intro to Programming II	**CSE/IT 107**	Intro to Computer Prog(Python)
CISC/ISCS 215	Intermediate Programming	**CSE/IT 213**	Intro to Object Oriented Prog
#CISC/ICSCS 225 + CISC/ISCSC 241	# Adv Prg/Dta Strct/Dta Org/Impl	**CSE/IT 113 & CSE/IT 222**	Intro to Programming & Systems Programming
DRFT 111	Drafting I	**ES/MENG 110L**	Introduction to Engineering Lab
ENGR 111	Introduction to Engineering	**ES 110 (lec only)**	Intro to Engr
ENGR 111	Introduction to Engineering	**MENG 110&Lab**	Intro to Meng
ENGR 121	Engineering Graphics	**ES 110L**	Introduction to Engineering Lab
ENGR 122	Engineering Methods	**ES 110L**	Introduction to Engineering Lab
ENGR 212	Engineering Statics	**ES 201**	Statics
ENGR 215	Eng Prgrmmng using MATLAB	**ES 111**	Computer Programming for Engrs
ENGR 221	Engineering Dynamics	**ES 3003**	Engineering Dynamics
ENGR 222	Engr Circuirt Analysis	**ES 3032 or EE 211**	Elec Engr or Crcts & Sgnls I
ENGR 222L	Engr Circuit Analysis Lab	**GEN ELECT**	General Elective
ENGR 260	Mechanical Engineering Design	**MENG 381**	Junior Engineering Design Clinic
ISCS 113	Introduction to Computer Science	**CSE 101**	Intro to Comp Sci & Info Tech
ISCS 120	Introduction to Programming I	**CSE 107**	Intro ro Comp Prgrmmng/Python
ISCS 125	Introduction to Programming II	**CSE 209**	Programming Language Practicum
ISCS 215	Intermediate Programming	**CSE 213**	Intro to Object Oriented Progrmmng
ISCS 241	Data Organization & Implementation	**CSE 113**	Intro to Programming
ISCS 261	Mathematical Fndtns of Comp Sci	**GEN ELECT**	evaluated, no equivalent
Notes			
This list gets updated frequently. Please contact (registrar@nmt.edu) for further information			
Official transcripts are required for credit to be awarded.			
Credit will NOT transfer in if course was attempted at NMT, unless student WITHDREW from or AUDITED the course.			
# - must have taken both courses to receive the NM Tech credit			

* NMT Calc III covers Vectors in great depth. NMT offers a (1) credit Vectors Calc course. Upon successful completion a student will receive full credit for the ENMU Calc III course