## Santa Fe Community College to New Mexico Tech **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. **New Common NMT Equivalent Course** SFCC Course Course Pre-Fall'19# **Course Title** Current # **Course Title** Number\* Area 1 - Communication **ENGL 1110 ENGL 111** Composition and Rhetoric **ENGL 1110** College Writing: Exposition **ENGL 1120 ENGL 112** Composition and Literature **ENGL 1120** College Writing: Argmnt and Anlss **ENGL 2210 ENGL 216 Profssnl & Techncl Communication ENGL 341 Technical Writing** Area 2 - Mathematics **MATH 1220 MATH 121** College Algebra MATH 1220 College Algebra **MATH 1350 MATH 135** Introduction to Statistics no equivalent **MATH 1250 MATH 150** Trigonometry & Pre-Calculus MATH 1230 and 1Trigonometry & Pre-Calculus **MATH 1250L** MATH 150L Trigonometry & Pre-Calculus Lab MATH 1230 and 1 Trigonometry & Pre-Calculus Calculus & Analytic Geometry I **MATH 1510 MATH 162** Calculus I MATH 1510 **MATH 1520 MATH 163** Calculus II MATH 1520 Calculus & Analytic Geometry II Calculus III\* MATH 264\* **MATH 2350** no equivalent \* **MATH 2410** Applied Ordinary Differential Equation GEN ELECT **MATH 267** General Elective **Area 3 - Basic Laboratory Sciences BIOL 2110&L BIOL 201** Prin of Biol: CellIr and MolcIr Biology **BIOL 2110&L** Prin of Biol: CellIr and MolcIr Biology **CHEM 1120 CHEM 111** Introduction to Chemistry (non-major CHEM 109 Introduction to Chemistry CHEM 1215&L CHEM 121&L General Chemistry I & L for STEM maj CHEM 1215&L General Chemistry I & L CHEM 1225&L | CHEM 122&L General Chemistry II & L for STEM ma CHEM 1225&L General Chemistry II & L GEOL 1110&L **GEOL 111&L** Physical Geology & L GEOL 1110&L Earth Prcsss & L for Non-Majors PHYS 1310&L PHYS 161&L Calculus Physics I & L PHYS 1310&L General Physics I & L PHYS 1320&L PHYS 162&L Calculus Physics II & L PHYS 1320&L General Physics II & L **Area 4 - Social Sciences ANTH 1140 ANTH 111** Introduction to Cultural Anthropology ANTH 101 Introduction to Cultural Anthropology ANTH Anthropology SS REQ Social Science Requirement **ECON 2110 ECON 200 Macroeconomics Principles ECON 251** Principles of Macroeconomics **ECON 2120 ECON 201 ECON 252** Microeconomics Principles Principles of Microeconomics **ECON Economics** SS REQ Social Science Requirement **GEOG** Social Science Requirement Geography SS REQ **POLS 1120** American National Government **POLI 200** Social Science Requirement SS REQ **POLI** Political Science Social Science Requirement SS REQ **PSYC 1110 PSYC 111** Introduction to Psychology General Psychology **PSY 121 PSYC 2210 PSCY 271** Social Psychology Social Psychology PSY 209 **PSYC PSYC** SS REQ Social Science Requirement Psychology SOCI SOCI Sociology SS REQ Social Science Requirement Area 5 - Humanities CST Cultural Studies **HUMA REQ Humanities Requirement ENGL 2610 ENGL 261 ENGL 321** American Literature American Literature I

ENGL 2620	ENGL 262	American Literature II	ENGL 322	American Literature
	ENGL	English Literature	HUMA REQ	Humanities Requirement
SPAN 1110	SPAN 111	Spanish I	SPAN 113	Elementary Spanish I
SPAN 1120	SPAN 112	Spanish II	SPAN 114	Elementary Spanish II
GERM 1110	GER 111	German I	GERM 113	Elementary German I
GERM 1120	GER 112	German II	GERM 114	Elementary German II
	Foreign Langs	Any Foreign Languages	HUMA REQ	Humanities Requirement
HIST 1150	HIST 111	Western Civilization I	HIST 131	Western Civilization I
HIST 1160	HIST 112	Western Civilization II	HIST 132	Western Civilization II
HIST 1110	HIST 161	United States History I	HIST 141	American History to 1865
HIST 1120	HIST 162	United States History II	HIST 142	American History since 1865
HIST	HIST	History	HUMA REQ	Humanities Requirement
	HUMS	Humanities	HUMA REQ	Humanities Requirement
PHIL	PHIL	Philosophy	HUMA REQ	Humanities Requirement
RELG	RELG	Religion	HUMA REQ	Humanities Requirement
СОММ	СОММ	Communication	HUMA REQ	Humanities Requirement
Area 6 - Cr	eative and Fin	e Arts		
ARTH 2110	AHST 201	History of Art I	ART REQ	Creative & Fine Arts Requirement
ARTH 2130	AHST 202	History of Art II	ART REQ	Creative & Fine Arts Requirement
ARTH	AHST	Any ARTH courses	ART REQ	Creative & Fine Arts Requirement
MUSC 1130	MUSC 140	Music Appreciation: Western Music	MUS 110	Music Appreciation
	MUSC	Any MUSC except performance	ART REQ	Creative & Fine Arts Requirement
THEA	THEA	Any THEA except performance	ART REQ	Creative & Fine Arts Requirement
Other Scie	nce & Enginee	ring 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	# A di . Dura /Dea Ceuse /Dea Cora /Justial	CSE/IT 113 &	Intro to Programming & Systems
	& CISC/ISCS241	# Adv Prg/Dta Strct/Dta Org/Impl	CSE/IT 222	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 Engineers
	ENGR 221	Engineering Dynamics	ES 303	Engineering Dynamics
	ENGR 222L	Eng Circuit Analysis Lab	~	General Elective
	ENGR 260	Mechanical Engineering Design	MENG 381	Junior Engineering Design Clinic

This list gets updated frequently. Please contact (transfercredit@nmt.edu) for further information

Transfer credit must be passed with "C" or higher. 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.

For further information email Titia: titia.donsbarham@nmt.edu

<sup># -</sup> must have taken both courses to receive the NM Tech credit

<sup>\* -</sup> A (1) credit Vector Calculus short course can be taken at NM Tech to receive full transfer credit for Calculus III.