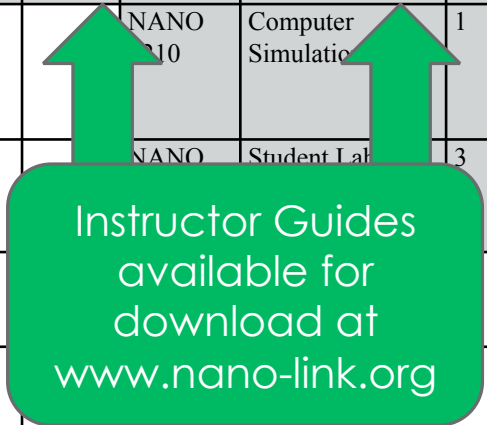


Semester 1 at DCTC			Semester 2 at DCTC			Semester 3 at DCTC			Semester 4 At Univ. of MN			
Course	Name	Credits	Course	Name	Credits	Course	Name	Credits	Course	Name	Credits	
BIOL 1500	General Biology	4	CHEM 1500	Introduction to Chemistry	4	NANO 2101	Nano Electronics	3	MT 3111	Elem. of Micro Manufacturing	3	
PHYS 1100	College Physics I	4	PHYS 1200	College Physics II	4	NANO 2111	Nanobiotechnology/ Agriculture	3	MT 3112	Elem. of Micro Mfg Lab	1	
ENGL 1100	Writing & Research Skills	3	SPEE 1020	Interpersonal Communication	3	NANO 2121	Nanomaterials	3	MT 3121	Thin Films Deposition	3	
MATS 1300	College Algebra	4	MATS 1250	Principles of Statistical Analysis	4	NANO 2131	Manufacturing, Quality Assurance	2	MT 3131	Intro to Materials Characterization	3	
NANO 1100	Fund. of Nano I	3	NANO 1200	Fund of Nano II	3	NANO 2140	Interdisciplinary Lab	3	MT 3132	Materials Characterization Lab	1	
			NANO 210	Computer Simulation	1	NANO 2151	Career Planning and Industry	1	MT 3141	Principles and Applications of Bionanotechnology	3	
			NANO	Student Lab	3				MT 3142	Nanoparticles & Biotechnology Lab	1	
									NANO 2970	Internship	2	
Credits						Credits			15	Credits		17



 Instructor Guides
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 download at
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