

Master of Science in Nanoscience & Microsystems Engineering (MS NSME)

Plan III - Coursework Only

Shared Credit Program with B.S.C.H.E.

Please use the following worksheet to plan out what courses you will be taking each semester to apply to your MS degree. Your planned courses must add up to 30 hours total.

Department of Nanoscience & Microsystems Engineering

		UNM ID #:		Graduation Date		
	SI	hared Credit Courses (Fulfills Requirements for Both B	S & MS Degree	es)		
Semester/Year	Course	Title	Hours	Grade	UG Degree Requirement	
FA	CBE 586	Introduction to Statistics and Design of Experiments	3		CBE 486	
			3		Technical Elective	
			3		Technical Elective	
		Acknowledgement				
		rstand that in order to make any changes to the planned sh ic advisor. If I do not obtain approval, a course substitution	is not guarante			
		Student Initials: Date:				
		Required Core Courses (14 hrs)				
Semester/Year	Course	Title	Hours	Grade	Used as Shared Credit?	
SP	NSMS 510	Chemistry & Physics at the Nanoscale	3			
-A	NSMS 512	Characterization Methods for Nanostructures	3			
-A	NSMS 518	Synthesis of Nanostructures	3			
SP	NSMS 519	Advanced Micro- and Nanosystems Engineering	4			
FA .	NSMS 550	Social & Ethical Issues in Nanotechnology	1			
		STEM Electives (9 hrs)				
Semester/Year	Course	Title	Hours	Grade	Used as Shared Credit?	
		Seminar (3 hrs) *				
Semester/Year	Course	Title	Hours	Grade	Used as Shared Credit?	
		Problems (6 hrs) *				
				Grade	Used as Shared Credit?	
Semester/Year	Course	Title	Hours			
Semester/Year	Course	Title	Hours			