



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.

Name: _____ UNM ID #: _____ Graduation Date: _____

| Shared Credit Courses (Fulfills Requirements for Both BS & MS Degrees) | | | | | |
|--|---------|--|-------|-------|-----------------------|
| 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

By initialing this document, I understand that in order to make any changes to the planned shared credit courses above, I must gain the written approval from a CBE academic advisor. If I do not obtain approval, a course substitution is not guaranteed to count toward my degree.

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 | | |
| FA | NSMS 512 | Characterization Methods for Nanostructures | 3 | | |
| FA | 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 Elective (3 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 (4 hrs) * | | | | | |
|--------------------|--------|-------|-------|-------|------------------------|
| Semester/Year | Course | Title | Hours | Grade | Used as Shared Credit? |
| | | | | | |
| | | | | | |

| Thesis (6 hrs) | | | | | |
|----------------|--------|-------|-------|-------|------------------------|
| Semester/Year | Course | Title | Hours | Grade | Used as Shared Credit? |
| | | | | | |
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* STEM Electives must be selected in consultation with your faculty advisor and can be substituted for Seminar and Problems courses with their approval

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| Comments/Notes | |
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