Weinberg College of Arts & Sciences

# Degree Requirement Worksheet

# for the Adjunct Major in Mathematical Methods in the Social Sciences, 2015-2016

***Note: This is a worksheet only. Content has not been verified by the registrar.***

Name: Class of ‘

REQUIRED Additional Major: Optional Minor:

Part I: General WCAS Requirements

A. First-Year Seminars (2 courses total). Grade must be D or higher. No P/N.

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| --- |
| Course Number & Title |
| 1. |
| 2. |

B. Distribution Requirements (12 courses total). Includes approved AP credits (max = 2, each in a different area), transfer credits, and courses taken at Northwestern in which a grade of D or higher was earned. No P/N courses allowed.

|  |  |
| --- | --- |
|  | Course Number & Title |
| I. Natural Sciences | 1. |
|  | 2. |
| II. Formal Studies | 1. |
|  | 2. |
| III. Social Sciences | 1 |
|  | 2 |
| IV. Historical Studies | 1. |
|  | 2. |
| V. Ethics and Values | 1. |
|  | 2. |
| VI. Literature & Art | 1. |
|  | 2. |

C. Writing Proficiency Requirement Fulfilled? Y / N

If no, plans for completion:

D. Foreign Language Requirement Fulfilled? Y / N

If no, plans for completion:

E. Total number of units earned, assuming successful completion of current enrollment (a minimum of 45 units is required):

Part II: Requirements for the Adjunct Major in Mathematical Methods in the Social Sciences (14 courses total)

* Minimum grade of C-
* Courses in Table B (distribution requirements) may be double-counted here.
* Students must complete a second major in a social science. (With approval of the program adviser, a major outside the social sciences may be chosen.)
* Certain requirements in the social science major may be waived for MMSS students; see the program for details.
* Students wishing to enter as sophomores should complete at least 2 quarters of calculus in the first year of college.

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|  | Course Number | Taken? |
| 6 First-year  MMSS courses | 1. MMSS 211-1, Quantitative Social Science 1 |  |
| 2. MMSS 211-2, Quantitative Social Science 2 |  |
| 3. MMSS 211-3, Quantitative Social Science 3 |  |
| 4. MATH 285-1, Accelerated Math for MMSS 1 |  |
| 5. MATH 285-2, Accelerated Math for MMSS 2 |  |
| 6. MATH 285-3, Accelerated Math for MMSS 3 |  |
| 6 Second-year  MMSS courses | 7. MATH 300, Foundations of Higher Math |  |
| 8. MMSS 311-1, Quantitative Social Science, 2nd Yr |  |
| 9. MMSS 311-2, Quantitative Social Science, 2nd Yr |  |
| 10. MATH 385, Probability & Stats for MMSS |  |
| 11. MATH 386-1, Econometrics for MMSS |  |
| 12. MATH 386-2, Econometrics for MMSS |  |
| 2 quarters of the senior seminar | 13. MMSS 398-1, Senior Thesis Seminar |  |
| 14. MMSS 398-2 **or** –3, Senior Thesis Seminar |  |

### Part III: Notes

Use this section to note any exceptions to the normal requirements that have been approved by the department or dean’s office, for example, course substitutions or study abroad credits authorized towards the major or distribution requirements.