

## Philosophy of Science Minor Checklist

NAME \_\_\_\_\_

ADVISOR \_\_\_\_\_

### I. CORE AREA REQUIREMENTS – 9 units total

#### Contemporary/Analytic

6 units required:

- \_\_\_\_\_ Phil 301 Symbolic Logic **AND**
- \_\_\_\_\_ Phil321 Philosophy of Science

#### History

3 units required from the following list:

- \_\_\_\_\_ Phil 347 Ancient Philosophy
- \_\_\_\_\_ Phil 349 Descartes to Hume
- \_\_\_\_\_ Phil 358 Conceptual Foundations of Modern Science: X  
(topics for 358 will vary)

### II. ADVANCED COURSES IN PHILOSOPHY OF SCIENCE – 9 units total

3 units required:

- \_\_\_\_\_ Phil 4210 Topics in Advanced Philosophy of Science:

Remaining 6 units must be from the following list:

*\*We strongly encourage students to take 3 units in philosophy of the special sciences: Philosophy of Biological Science, Neuroscience, Psychology, or Medicine.*

<p><b>General Philosophy</b></p> <ul style="list-style-type: none"> <li>_____ 390 Philosophical Writing (390 is offered only in the fall)</li> <li>_____ 426 Theories &amp; Concepts</li> </ul>	<p><b>Logic and Method</b></p> <ul style="list-style-type: none"> <li>_____ 405 Philosophical Logic</li> <li>_____ 4051 Philosophy of Logic</li> </ul>
<p><b>Epistemology and Metaphysics</b></p> <ul style="list-style-type: none"> <li>_____ 3113 Theory of Knowledge</li> <li>_____ 3481 Intro to Metaphysics</li> <li>_____ 4141 Advanced Epistemology</li> <li>_____ 4142 Advanced Metaphysics</li> <li>_____ 4332 Cognition and Computation</li> </ul>	<p><b>Life and Science</b></p> <ul style="list-style-type: none"> <li>_____ 3001 Philosophy of Medicine*</li> <li>_____ 4212 Philosophy of Neuroscience*</li> <li>_____ 423 Philosophy of Biological Science*</li> </ul>
<p><b>Mind and Science</b></p> <ul style="list-style-type: none"> <li>_____ 315 Philosophy of Mind</li> <li>_____ 418 Current Controversies in Cog. Sci.</li> <li>_____ 419 Philosophy of Psychology*</li> <li>_____ 4212 Philosophy of Neuroscience*</li> <li>_____ 495 PNP Seminar</li> </ul>	<p>*All 18 units must be at the 300-level or above.</p> <p>* All 18 units must have a grade of C- or above.</p> <p>*No courses taken Pass/Fail count toward the minor.</p>