# Ph.D. Management (10.0 credits)

## Requirements:

<table>
<thead>
<tr>
<th></th>
<th>Credits</th>
<th>Requirement</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1.5</td>
<td>Research and Analysis Methods (BUSI 6902 &amp; 6905 are mandatory)</td>
<td>BUSI 6902, 6903, 6904, 6905</td>
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<tr>
<td>2</td>
<td>1.5</td>
<td>Seminar courses in Functional Areas of Business (including at least one two-course sequence)</td>
<td>BUSI 6000 &amp; 6001, BUSI 6100 &amp; 6101, BUSI 6103, BUSI 6200 &amp; 6201, BUSI 6300 &amp; 6301, BUSI 6400 &amp; 6401, BUSI 6500 &amp; 6501, BUSI 6600, BUSI 6700 &amp; 6705</td>
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<tr>
<td>3</td>
<td>1.5</td>
<td>Approved Free Electives (courses may be chosen from → list, or ↗ list, or from outside the School with permission)</td>
<td>BUSI 6009, 6104, 6105, 6109, 6209, 6303, 6304, 6306, 6309, 6409, 6509, 6709, 6900, 6901</td>
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<tr>
<td>4</td>
<td>0.0</td>
<td>One written and one oral Comprehensive Examination</td>
<td>BUSI 6908</td>
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<tr>
<td>5</td>
<td>0.5</td>
<td>Presentation and oral defence of the Thesis Proposal</td>
<td>BUSI 6907</td>
</tr>
<tr>
<td>6</td>
<td>5.0</td>
<td>Thesis (must be defended at an oral examination)</td>
<td>BUSI 6909</td>
</tr>
<tr>
<td>7</td>
<td>0.0</td>
<td>Participation in the Sprott School of Business research seminar series</td>
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<tr>
<td>8</td>
<td>0.0</td>
<td>Participation in the Sprott School of Business teaching seminar series</td>
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<tr>
<td>9</td>
<td>0.0</td>
<td>Classroom teaching or equivalent research supported seminar delivery to professional audiences</td>
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## Milestones:

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<thead>
<tr>
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<th>Credit</th>
<th>Milestone</th>
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<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>Teaching Seminar Participation must be completed before the completion of the Comprehensive Examination (within 8 terms full-time or 16 terms part-time from initial registration)</td>
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<tr>
<td>2</td>
<td>0.0</td>
<td>Comprehensive Examination must be complete within 8 terms full-time or 16 terms part-time of initial registration</td>
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<tr>
<td>3</td>
<td>0.5</td>
<td>Thesis Proposal must be complete within 10 terms full-time or 20 terms part-time of initial registration</td>
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<tr>
<td>4</td>
<td>0.0</td>
<td>Research Seminar Participation must be complete within 15 terms full-time or 27 terms part-time of initial registration</td>
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<tr>
<td>5</td>
<td>0.0</td>
<td>In-class Teaching Experience must be complete within 15 terms full-time or 27 terms part-time of initial registration</td>
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Please note that there are 3 terms/year (Fall, Winter & Summer). A term of non-registration still counts towards your time to completion in the program.
**Specific Course Requirements:**

**Required Courses:** Students take 1.5 credits (3 courses) and will have the option of taking either the Qualitative or Quantitative Research Design course but are encouraged to take both. BUSI 6902 & BUSI 6905 are mandatory.

- BUSI 6902 - Research Methodology in Business
- BUSI 6903 - Qualitative Research Design
- BUSI 6904 - Quantitative Research Design
- BUSI 6905 - Advanced Statistical Methods for Business Research

**Core Courses:** Students take 1.5 credits (3 courses) chosen from the list below, including at least one two-course sequence.

- BUSI 6000 - Seminar in Accounting I
- BUSI 6001 - Seminar in Accounting II
- BUSI 6100 - Seminar in Management I: Modern Organization Theory
- BUSI 6101 - Seminar in Management II: Current Topics in Organizational Behaviour
- BUSI 6103 - Seminar in Strategic Management
- BUSI 6200 - Seminar in Marketing I: Management and Strategy
- BUSI 6201 - Seminar in Marketing II: Consumer Behaviour
- BUSI 6300 - Seminar in Management of Production/Operations I: Strategic Management of Production Systems
- BUSI 6301 - Seminar in Management of Production/Operations II: Production/Technology/Strategy Interface
- BUSI 6400 - Seminar in Information Systems I: Research Issues
- BUSI 6401 - Seminar in Information Systems II: Current Trends
- BUSI 6500 - Seminar in Finance I: Topical Issues in Investments
- BUSI 6501 - Seminar in Finance II: Theories and Empirical Methods in Corporate Finance
- BUSI 6600 - Entrepreneurship
- BUSI 6700 - Seminar in International Business I: International Markets and Strategy
- BUSI 6705 – Seminar in International Business II: Managing in a Global Environment

**Electives:** The remaining 1.5 credits (3 courses) will be electives that are chosen with the approval of the thesis supervisor to assist in the thesis research process. Courses may be chosen from the list below, from the list of core courses, from the list of required courses or from outside the School in a supporting discipline with permission.

- BUSI 6009 - Special Topics in Accounting
- BUSI 6104 - Managing the Change Process
- BUSI 6105 - Women in Management
- BUSI 6109 - Special Topics in Management
- BUSI 6209 - Special Topics in Marketing
- BUSI 6303 - Systems Optimization: Methods and Models
- BUSI 6304 - Management of Innovation and Technology
- BUSI 6306 - Advanced Methods and Models of Management Science
- BUSI 6309 - Special Topics in Operations Management
- BUSI 6409 - Special Topics in Information Systems
- BUSI 6509 - Special Topics in Finance
- BUSI 6709 - Special Topics in International Business
- BUSI 6900 - Directed Readings
- BUSI 6901 - Special Topics

**Ph.D. Comprehensives (no credit value):** BUSI 6908

**Ph.D. Thesis Tutorial (0.5 credits):** BUSI 6907

**Ph.D. Thesis (5.0 credits):** BUSI 6909

Directed Reading: a student may, with the approval of his or her thesis supervisor, take up to two directed readings courses (BUSI 6900 - Directed Readings). These courses should relate directly to the student's thesis work.