Graduate Degree Level Expectations University of Toronto

| | MASTER'S DEGREEE |
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| EXPECTATIONS | This degree is awarded to students who have demonstrated: |
| 1. Depth and Breadth of Knowledge | A systematic understanding of knowledge, and a critical awareness of current problems and/or new insights, much of which is at, or informed by, the forefront of their academic discipline, field of study, or area of professional practice; |
| 2. Research and Scholarship | A conceptual understanding and methodological competence that i) Enables a working comprehension of how established techniques of research and inquiry are used to create and interpret knowledge in the discipline; ii) Enables a critical evaluation of current research and advanced research and scholarship in the discipline or area of professional competence, and iii) Enables a treatment of complex issues and judgments based on established principles and techniques; and, On the basis of that competence, has shown at least one of the following: i) The development and support of a sustained argument in written form, or ii) Originality in the application of knowledge. |
| 3. Level of Application of Knowledge | Competence in the research process by applying an existing body of knowledge in the critical analysis of a new question or of a specific problem or issue in a new setting. |
| 4. Professional Capacity/Autonomy | a. The qualities and transferable skills necessary for employment requiring i) The exercise of initiative and of personal responsibility and accountability; and ii) Decision-making in complex situations; and b. The intellectual independence required for continuing professional development; c. The ethical behavior consistent with academic integrity and the use of appropriate guidelines and procedures for responsible conduct of research; and d. The ability to appreciate the broader implications of applying knowledge to particular contexts. |
| 5. Level of | The ability to communicate ideas, issues and conclusions clearly. |
| Communications Skills | Consider the consideration of the control of the co |
| 6. Awareness of Limits of | Cognizance of the complexity of knowledge and of the potential |
| Knowledge | contributions of other interpretations, methods, and disciplines. |

| | DOCTORAL DEGREE |
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| EXPECTATIONS | This degree extends the skills associated with the Master's degree and is |
| | awarded to students who have demonstrated: |
| 1. Depth and Breadth of | A thorough understanding of a substantial body of knowledge that is at the |
| Knowledge | forefront of their academic discipline or area of professional practice; |
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| 2. Research and | a. The ability to conceptualize, design, and implement research for the |
| Scholarship | generation of new knowledge, applications, or understanding at the forefront |
| | of the discipline, and to adjust the research design or methodology in the |
| | light of unforeseen problems; |
| | b. The ability to make informed judgments on complex issues in specialist fields, sometimes requiring new methods; and |
| | c. The ability to produce original research, or other advanced scholarship, of |
| | a quality to satisfy peer review, and to merit publication; |
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| 3. Level of Application of | The capacity to |
| Knowledge | Undertake pure and/or applied research at an advanced level; and |
| | ii) Contribute to the development of academic or professional skills, |
| | techniques, tools, practices, ideas, theories, approaches, and/or |
| 4. Professional | materials; |
| Capacity/autonomy | a. The qualities and transferable skills necessary for employment requiring the exercise of personal responsibility and largely autonomous initiative in |
| Capacity/autonomy | complex situations; |
| | b. The intellectual independence to be academically and professionally |
| | engaged and current; |
| | c. The ethical behavior consistent with academic integrity and the use of |
| | appropriate guidelines and procedures for responsible conduct of research; |
| | and |
| | d. The ability to evaluate the broader implications of applying knowledge to |
| | particular contexts. |
| 5. Level of | The ability to communicate complex and/or ambiguous ideas, issues and |
| Communication Skills | conclusions clearly and effectively; |
| 6. Awareness of Limits of | An appreciation of the limitations of one's own work and discipline, of the |
| Knowledge | complexity of knowledge, and of the potential contributions of other |
| | interpretations, methods, and disciplines. |