

Third cycle degrees (PhD) in Computer Science and Information Systems are awarded to students who

Knowledge and understanding:

On top of the capabilities mentioned for the BSc and MSc students PhD students have

- demonstrated a systematic understanding of a field of study and mastery of the skills and methods of research associated with that field

Applying knowledge and understanding:

On top of the capabilities mentioned for the BSc and MSc students PhD students have

- demonstrated the ability to conceive, design, implement and adapt a substantial process of research with scholarly integrity
- made a contribution through original research that extends the frontier of knowledge by developing a substantial body of work, some of which merits national or international refereed publication

Making judgements:

On top of the capabilities mentioned for the BSc and MSc students PhD students

- are capable of critical analysis, evaluation and synthesis of new and complex ideas

Communication skills:

On top of the capabilities mentioned for the BSc and MSc students PhD students

- can communicate with their peers, the larger scholarly community, and with society in general about their areas of expertise

Learning skills:

On top of the capabilities mentioned for the BSc and MSc students PhD students

- can be expected to be able to promote, within academic and professional contexts, technological, social or cultural advancement in a knowledge based society.