Expected learning outcomes of the 2017 graduate international programs in Anatomy and Structural Biology.

Doctor of Philosophy Program in Anatomy and Structural Biology (International Program)

1. Graduates exhibit honest, responsible, disciplined, and punctual behaviors including complying with regulations; and maintain ethical standards in academic and research contexts.

2. Graduates explain substantial body of knowledge, research processes, and the concept of research topics; and discuss on the latest developments including research techniques in anatomy and structural biology.

3. Graduates demonstrate their expertise in the use and application of research equipment in the field of anatomy and structural biology.

4. Graduates are able to analyze, synthesize, and evaluate scientific problems in a systematic and theoretical context; and able to take initiative in designing and carrying out research or developing projects on their own, with wide and deep view in order to develop new knowledge and innovation in the field of anatomy and structural biology.

5. Graduates possess a good relationship with colleagues, receive and process feedback; and possess desirable attributes of leadership and society membership.

6. Graduates are able to analyze and process mathematical or statistical data involving in their research effectively, with the use of appropriate information and communications technology.

7. Graduates are able to utilize both oral and written communication skills to present their research outputs effectively via oral presentations and publications to international scientific community.