

<b>Institute of Biomedical Science</b>																									
<b>Doctoral Student Graduation Requirements for the 2019 Academic Year</b>																									
Item	Note																								
I. Period of study: 1. Minimum period of study: 2 years 2. Maximum period of study: 7 years (excluding up to 2 years of suspension)	In-service students may apply for a one-year extension of study.																								
II. Minimum total credits required to graduate (excluding credits earned from physical education and national defense education courses) General students: <u>30</u> credits Master's direct-entry doctoral students: <u>42</u> credits Bachelor's direct-entry doctoral students: <u>0</u> credits Including the following two categories: 1. Courses (required and elective courses): General students: Minimum credits from required courses, <u>12</u> ; and minimum credits from elective courses, <u>6</u> . Master's direct-entry doctoral students: Minimum credits from required courses, <u>12</u> ; and minimum credits from elective courses, <u>18</u> . Bachelors direct-entry doctoral students: Minimum credits from required courses, <u>0</u> ; and minimum credits from elective courses, <u>0</u> . 2. Dissertation writing: 12 credits.	Graduate students must have an academic and conduct grade of 70 to pass. Students who fail their conduct will be dismissed. Academic performance accounts for 50% of the graduation score. Master's direct-entry doctoral students may have up to 12 of the credits they earned from their master's program courses counted toward their graduation credits. Bachelor's direct-entry doctoral students may transfer up to half of the required graduation credits for doctoral programs (excluding credits earned from their graduation dissertation). *Required + elective + dissertation = Minimum total credits required for graduation																								
III. Transfer credits: Maximum <u>3</u> credits	Students' credit transfer applications must comply with the University's Regulation for Credits Exemption and be submitted before the course add/drop deadlines in the semesters that the students are admitted.																								
IV. Inclusion of relevant undergraduate courses in graduate credits	The University's Regulations on Course Registration : The number of required course credits that graduate students shall earn per semester is determined by their advisors or department/graduate institute/degree program heads. If necessary, students may take relevant undergraduate courses with the approval of their course instructors. For credits from these courses to count toward graduation credits, approval from the advisors and relevant department/graduate institute/degree program meetings is required, with a maximum of 6 credits allowed.																								
V. Recognition of credits from other departments/graduate institutes: Maximum <u>10</u> credits	Inter-university course credits may also be included.																								
VI. Required courses and credits: A total of <u>24</u> credits  <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Course title</th> <th style="text-align: right;">Number of credits</th> </tr> </thead> <tbody> <tr><td>1. Seminar ( I )</td><td style="text-align: right;">1</td></tr> <tr><td>2. Seminar (II)</td><td style="text-align: right;">1</td></tr> <tr><td>3. Seminar (III)</td><td style="text-align: right;">1</td></tr> <tr><td>4. Seminar (IV)</td><td style="text-align: right;">1</td></tr> <tr><td>5. Advanced Biomedical Research Based Learning(I)</td><td style="text-align: right;">2</td></tr> <tr><td>6. Advanced Biomedical Research Based Learning(II)</td><td style="text-align: right;">2</td></tr> <tr><td>7. Specific Topics in Biomedical Sciences (I)</td><td style="text-align: right;">1</td></tr> <tr><td>8. Specific Topics in Biomedical Sciences(II)</td><td style="text-align: right;">1</td></tr> <tr><td>9. Specific Topics in Biomedical Sciences(III)</td><td style="text-align: right;">1</td></tr> <tr><td>10. Specific Topics in Biomedical Sciences(IV)</td><td style="text-align: right;">1</td></tr> <tr><td>11. Thesis</td><td style="text-align: right;">12</td></tr> </tbody> </table>	Course title	Number of credits	1. Seminar ( I )	1	2. Seminar (II)	1	3. Seminar (III)	1	4. Seminar (IV)	1	5. Advanced Biomedical Research Based Learning(I)	2	6. Advanced Biomedical Research Based Learning(II)	2	7. Specific Topics in Biomedical Sciences (I)	1	8. Specific Topics in Biomedical Sciences(II)	1	9. Specific Topics in Biomedical Sciences(III)	1	10. Specific Topics in Biomedical Sciences(IV)	1	11. Thesis	12	Students who fail the required courses shall retake them. Students who do not complete all the required courses may not graduate.
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VII. Foundation courses assigned by the department/graduate institute (not counted toward graduation credits): A total of <u>6</u> credits  1. Cell Biology                      3 credits	The subjects listed in the left column, when taken at the undergraduate level, shall not be counted toward graduation credits; however, when taken at the graduate level, they shall be included in the graduation credits.																								

