## Department of Biomedical Imaging and Radiological Sciences

### Ph. D. Program

**Academic Year 2021**

<table>
<thead>
<tr>
<th>Mini. Term of Study</th>
<th>3</th>
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<tbody>
<tr>
<td>Minimum Credits</td>
<td>18</td>
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<tr>
<td>Minimum Credits for Direct-Entrance Ph.D.</td>
<td>36</td>
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**Curriculum and Regulations**

1. **Required subjects:**
   1. Common Required subjects
      1. General Introduction to Biomedical Imaging and Radiology.
      2. Ethics in academic research.
      3. Seminar: 6 credits in total for the three academic years.
   2. Required subjects for each group:
      - Group A (Medical Physics and Medical Imaging Group): Advanced Radiation Physics.
      - Group B (Molecular Imaging and Nuclear Medicines Group): Advanced Radiobiology.
      - Group C (Biomedical Imaging Group): Principles and Applications of Biomedical Imaging.

2. **Elective subjects:** The scope of elective subjects is subject to the courses announced by the Academic Affairs Office of the school during the semester.

3. **Course selection, addition and withdrawal of selected courses:** shall be handled in accordance with the school's academic rules and relevant regulations.

4. **Those who have taken and passed the required courses of our graduate school during master studies may be exempted from the course.**