|  |  |
| --- | --- |
| **Faculty: Medicine** | **Institute: ACS** |
|  | **Scientific Integrity** | **Research Methodology** | **Transferable skills** | **Conferences** | **Other** | **Credits****Minimal-max** |
| **Mandatory** |  |   |   |   |   |   |
| Scientific Integrity course |  x |   |   |   |   |  2 |
| International Congres participation (with abstract 2EC, without 1EC) |   |   |   |  x |   |  2-6 |
| Research methods used in the PhD project (ie statistics) |   |  x |   |   |   |  1-6 |
| Transferable skills, fitting to the research project. |   |   |  x |   |   |  1-6 |
| Active participation in research groups organised by ACS PI’s, multidisciplinary! Frequency minimal 2/month |   |   |   |   |  x |  4 |
| Education of junior students (Thesis/research supervision) |   |   |   |   | x  |  2-6 |
| Follow the ACS Symposia and PhD afternoons (at least half of all organised by ACS) |   |   |   |   | x |  2-3 |
| **Elective mandatory** |   |   |   |   |   |   |
| NHS-Papendal course (Heart, Vessels, Atherosclerose&Thrombose) preferable 2 of 3 (or comparable course on subject of PhD) |  | x |   |   |   | 2-4 |
|  BROK (when research is done with patients or material from patients) |  |  |  |  |  | 2 |
| With animal experiments: art 9 course  |  |  |   |   |   | 3 |
| English: presenting and writing (except for native speakers)  |  |   | x |   |   | 3 |
| **Elective (not complete, any course possible)** |   |   |   |   |   |   |
| Advanced Cardiac Diagnostics  |   | x |   |   |   | 3 |
| Clinical Aspects of Heart and Circulation  |  | x |  |  |  | 6 |
| Life Cell Imaging  |  | x |  |  |  | 3 |
| Pathophysiology of Heart and Circulation  |  | x |  |  |  | 6 |
| Proteomics in Biomedical Research  |  | x |  |  |  | 3 |
| Remodelling of the Circulatory System  |  | x |  |  |  | 6 |
| Vascular Function and Metabolic Diseases  |  | x |  |  |  | 6 |
| **Exemption Policy: none** |
| **Comments: courses at PhD level followed before the start of the project can be included in the program.**  |