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| --- | --- | --- | --- | --- | --- | --- |
| **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.** | | | | | | |