INFORMATICS

Learning Outcomes

1. **KNOW**: Demonstrate appropriate breadth and depth of interdisciplinary knowledge, and comprehension of the major issues in information sciences and technology (IST).

2. **APPLY/ CREATE**: Use interdisciplinary knowledge and methods of IST to plan and conduct a research thesis.

3. **COMMUNICATE**: Communicate the major issues of IST effectively, including publications in high quality journals and presentations at high value conferences.

4. **THINK**: Demonstrate analytical and critical thinking within IST, including across disciplines.

5. **PROFESSIONAL PRACTICE**: Know and conduct themselves in accordance with the highest ethical standards, values, and, where these are defined, the best practices of IST (as expressed in SARI training modules).