

# INFORMATICS

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## 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).