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| TITLE | Information Systems Project Management | | |
| CODE | UUIS8010 | | |
| LEVEL | 8 | | |
| CREDITS | 20 | | |
| PRE REQUISITES | None (other than specified in entry criteria) | | |
| AIM | <p>The purpose of this programme component is for students to learn and apply new approaches of planning, designing, and implementing information systems that meet corporate goals and objectives. Project management is an essential management process that can make the difference between failure or success of an information system project.</p> | | |
| LEARNING OUTCOMES | <p>At the end of this component, students will be able to:</p> <ol style="list-style-type: none"> 1. demonstrate understanding of the main concepts of IS project management 2. identify and demonstrate the IS project management processes, process groups and IS project research review. 3. develop an IS project plan covering all project knowledge and technical skill areas (e.g. - time, scope, cost, quality, and risk managements). 4. apply technical aspects of project management, software applications and tools. 5. demonstrate the abilities and skills required by IS project managers. | | |
| CONTENT | <p>The content consists of the following topics:</p> <ul style="list-style-type: none"> • project management in the context of IS • IS project management, processes and process groups • project management knowledge areas • use of project management applications • the implication of time, scope, cost, quality, and risk for IS projects | | |
| ASSESSMENTS | Assessment Type | Weighting | Learning Outcomes Assessed |
| | Quiz | 5% | 1 & 2 |
| | Assignment-1: Project Plan | 25% | 1,2&3 |
| | Assignment-2: Project Implementation Report | 30% | 3,4 &5 |
| | Exam | 40% | 1, 2, 3, 4 & 5 |
| RECOMMENDED RESOURCES | Schwalbe, K 2016, <i>Information technology project management</i> , 8th edn, Cengage Learning, Boston, Massachusetts. | | |