

| No | Information of every subject | |
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| 1 | Unit name: | Humanities and Social Science |
| 2 | Code: | HSS-61012 |
| 3 | Classification: | Engineering subject |
| 4 | Credit value: | 3 |
| 5 | Semester/ Year Offered: | 1/2 |
| 6 | Pre-requisite: | |
| 7 | Mode of delivery: | Lecture, Activities |
| 8 | Activity, Classwork, Presentation | 60% |
| 9 | Mid-term/ final Examination | 40% |
| 10 | Academic staff teaching unit: | |
| 11 | Course outcome of unit: Semester (I) a. Ability to understand the Social Science and Humanities b. Ability to determine the Philosophy and Ethics c. Ability to study the Environment, Economic, Development and Public Health | |
| 12 | Synopsis of unit: Students should be competent in knowing about the relations of Humanities and Social Science | |
| 13 | Topics and Contact Hours: 1 Social Science and the Humanities 1.1 Society 1.2 What is Social Science? 1.3 What are the Humanities? 2 Philosophy and Ethics 2.1 Philosophy 2.2 Epistemology 2.3 Ethics 2.4 Philosophies from around the World 3 The Environment 3.1 What is Environment? 3.2 Maintaining a Balance in Nature 3.3 Resources | |

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| | <p style="text-align: center;">3.4 Human Impact on the Environment</p> <p>4</p> <p style="text-align: center;">Economics</p> <p>4.1 What is Economics?</p> <p>4.2 Microeconomics</p> <p>4.3 Macroeconomics</p> <p>4.4 Economic Indicators</p> <p>4.5 Taxes and Fiscal Policy</p> <p>4.6 International Trade</p> <p>5</p> <p style="text-align: center;">Development</p> <p>5.1 What is Development?</p> <p>5.2 A History of Development</p> <p>5.3 Economic Development</p> <p>5.4 Criticisms of “Economic Development” Models</p> <p>5.5 Measuring Development</p> <p>5.6 Measuring Poverty</p> <p>5.7 Social and Community Development</p> <p>5.8 Sustainable Development and the SDGs</p> <p>5.9 Impacts of Development International Trade</p> <p>6</p> <p style="text-align: center;">Public Health</p> <p>6.1 Health</p> <p>6.2 Public Health</p> <p>6.3 Public Health Policy</p> |
| 14 | <p>Main references:</p> <p>Humanities and Social Science (Mote Oo)</p> |
| 15 | <p>Additional references:</p> <p>ASEAN</p> <p>Conflict and Peace</p> <p>Democracy</p> <p>Planet Earth</p> <p>Politics</p> |