

## B.S in Informatics Sample Curriculum

|                         | Semester 1          | Semester 2          | Semester 3                | Semester 4          | Semester 5    | Semester 6    | Semester 7    | Semester 8    |
|-------------------------|---------------------|---------------------|---------------------------|---------------------|---------------|---------------|---------------|---------------|
| INF Core Courses        | INF100              | INF110              | INF200                    | INF210              | INF300        | INF320        | INF400        | INF499        |
|                         |                     |                     |                           | INF220              | INF310        |               |               |               |
| INF Electives           |                     |                     |                           |                     |               | Elective      | Elective      |               |
|                         |                     |                     |                           |                     | Elective      | Elective      | Elective      | Elective      |
| Other INF Req.          | PHIL109/114 *       |                     | STAT152 or ECON261        |                     |               |               |               |               |
|                         |                     |                     | MATH132                   |                     |               |               |               |               |
| Cognate Courses         |                     |                     |                           | Cognate             | Cognate       | Cognate       | Cognate       | Cognate       |
| General University Req. | ENG101              | ENG102              |                           | ENG231 or 232       |               |               |               |               |
|                         |                     |                     | Constitutions (4 credits) |                     |               |               |               |               |
|                         |                     | MATH126*            |                           |                     |               |               |               |               |
|                         | Humanities Elective | Humanities Elective |                           | Fine Arts           |               |               |               |               |
|                         | Social Sci Elective | Social Sci Elective |                           | Social Sci Elective |               |               |               |               |
|                         |                     |                     | Natural Science           |                     |               |               |               |               |
| Free Electives          |                     |                     |                           |                     |               |               |               | Free Elective |
|                         |                     |                     |                           |                     | Free Elective | Free Elective | Free Elective | Free Elective |
| Total Units             | 15                  | 15                  | 16                        | 18                  | 15            | 15            | 15            | 15            |

\* Recommend to take either Math126 or Phil109/114 in the first semester and the other in the second semester.

\*\* Every student must complete a three-credit multicultural course and a three-credit international course. Courses satisfying other requirements may simultaneously satisfy the multicultural and international requirements except one course cannot satisfy both multicultural and international requirements