

# Information Technology Course Tracks 2011-2012

## Network Series

- MIS 256 – Hardware and Software Integration (4)
- MIS 272 – Fundamentals of Networking I (4)
- MIS 273 – Fundamentals of Networking II (4)
- MIS 351 – Enterprise Network Design I (4)\*
- MIS 352 – Enterprise Network Design II (4)\*

\* Not required by HI option

## Project Management/ Systems Analysis Series

- MIS 311 – Introduction to Information Systems (3)
- MIS 312 – Systems Analysis I (4)
- MIS 322 – Systems Analysis II (4)

## Database Core Series

- MIS 275 – Intro to Relational Databases (3)
- MIS 341 – Relational Database Design I (4)
- MIS 342 – Relational Database Design II (4)
- MIS 344 – Business Intelligence (3)

## Programming Core Series

- MIS 115 – Visual Basic Programming (4)
- MIS 215 – Business Application Programming (4)

## Health Informatics Series

- MIS 217 – US Health Care Systems and Policy (3)
- MIS 255 – Health Informatics Concepts and Practice (3)
- MIS 345 – Health Care Information Systems Management (3)
- MIS 357 – Health Care Information Systems Management (3)
- MIS 445 – Legal, Ethical and Social Issues in Health IT (3)

