Business Analytics | 2021

| Module Code | DA3931 | Semester | 5 Modu | le Title | E Title Ethics and Professionalism | | | | | |
|-------------|--|------------|--------------------|----------------|------------------------------------|---|---|-----------------|----|---------------|
| Credits | 2 | Hours/Week | | | С | E | 0 | Evaluation % | | Prerequisites |
| GPA/NGPA | NGPA | Lectures | Lab / Tutorials | Self- study | | | | CA | WE | None |
| | | 2 | - | 4.66 | | | | 50 | 50 | |
| Module Aim: | This module aims to provide a holistic approach incorporating good practices and ethics. | | | | | | | | | |

Learning Outcomes

After completing this module, the students should be able to:

- **LO-1** Describe the concepts of ethics and professionalism
- LO-2 Explain the effect of, and the source of, bias or discrimination in a data-intensive system
- LO-3 Analyze ethical issues related to

| Syllabus | Learning Outcomes | |
|----------|---|--------------|
| 1 | Why Ethics for Business Analytics Professionals [6 hrs] Moral theory and ethical principles, Moral and philosophical claims, arguments and goals frequently found in ethics | LO -1 |
| 2 | Ethics & Technology [6 hrs] | LO -1 |
| 3 | Ethics & Professionalism: Guidelines [6 hrs] Ethical foundations of the delivery of organizations, developing a unique ethics code, Contemporary ethical issues in the business environment and possible solutions | LO -2, LO -3 |
| 4 | Accountability and Responsibility [6 hrs] Level of autonomy, Influence, Complexity and Risk management | LO-2, LO-3 |
| 5 | Review of Code of Conduct of CFA [6 hrs] | LO-2, LO-3 |

Assessment

| Assessment | | Weight | Learning outcomes | |
|--------------------------------|--|--------------|-------------------|--|
| Continuous Assessments (CA) | Individual Assessment (Take home, Portfolio) | 50% [10 hrs] | LO-1, LO-2, LO-3 | |
| Written examination (\ | NE) | 50% [2 hrs] | LO-1, LO-2, LO-3 | |

References