

MS MIT Assessment Plan

Learning outcomes

Students who complete the MS-MIT program at IUSB will demonstrate knowledge and skills in:

1. Communicating, orally and in writing, with individuals with diverse backgrounds in professional work environment
2. Understanding cultural diversity and ethical responsibilities in professional environments both as a team member and a team leader
3. Developing analytical reasoning, statistical analysis and management science, reflective and critical thinking abilities to support IT management and decision making
4. Developing leadership as reflected by the ability to influence, inspire, and motivate individuals and groups to achieve the organization's IT management-related goals
5. Developing technical proficiency in IT management and IT applications across business disciplines
6. Using information systems and technology integrated applications across business disciplines, for example, ERP, SCM, CRM, and business reengineering tools
7. Fostering information systems analysis, design, development, and implementation issues

8. Integrating business processes and business knowledge in strategic and tactical decision making in uncertain environments

9. Applying MIS knowledge and processes through relevant industrial applications

10. Developing, managing, and improving core operations using MIS in manufacturing and service organizations

11. Transforming organizational strategy into effective performance through information technology management

12. Identifying problems, recognizing and applying proper MIS tools to generate alternate solutions, and reach final solution(s)

13. Identifying, interpreting, and evaluating the impacts that legal, social, global, and diversity related issues may have on IT management and business decisions

14. Creating value through information in organizations using financial theories, strategic management concepts, accounting principles, marketing, operations management, and other related skills