

Montgomery County Community College
CIS 110
Computer Information Systems for Management
3-2-2

COURSE DESCRIPTION:

This course introduces non-computer science majors to the fundamentals of computer hardware and software and their integration into management information systems. Specific software topics will include word processing, spreadsheet, presentation, database management and operating systems. Using these skills, students will solve problems that they will most likely encounter in a digital world. Additional topics will include computer hardware analysis, electronic communications, the Internet, computer networking, social implications of computing and other current computer topics.

PREREQUISITE(S):

None

Upon successful completion of this course, the

| LEARNING OUTCOMES | LEARNING ACTIVITIES | EVALUATION METHODS |
|--|---------------------|--------------------|
| 4. Examine ethical and privacy issues surrounding the use of computers and management information systems. | | |

LEARNING MATERIALS:

Package ISBN Number
 ISBN 13: **9780357476833**

Components include:

New Perspectives - Microsoft Office 365 & Office 2019 INTRODUCTORY ISBN:
 9780357119969

Technology for Success Computer Concepts ISBN: 9780357124826

SAM LMS Integrated 2019 Assessment Software access code ISBN: 9780357368411

COURSE APPROVAL:

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|--|-----------------|
| Prepared by: Lee Bender and Alan Evans | Date: 6/2002 |
| Revised by: Marie Hartlein | Date: 3/12/2009 |
| Revised by: Marie Hartlein | Date: 4/3/2013 |
| VPAA/Provost or designee Compliance Verification: Victoria L. Bastecki-Perez, Ed.D. | Date: 7/11/2013 |
| Revised by: Anil Datta | Date: 8/8/2016 |
| VPAA/Provost or designee Compliance Verification: Victoria L. Bastecki-Perez, Ed.D. | Date: 8/8/2016 |
| Revised by: Pat Rahmlow | Date: 7/24/2017 |
| VPAA/Provost or designee Compliance Verification: Victoria L. Bastecki-Perez, Ed.D. | Date: 8/21/2017 |
| Revised by: Debbie Dalrymple and Pat Rahmlow | Date: 1/9/2018 |
| VPAA/Provost or designee Compliance Verification: Victoria L. Bastecki-Perez, Ed.D. | Date: 1/30/2018 |
| Revised by: Marie Hartlein | Date: 12/1/2020 |
| VPAA or designee Compliance Verification: | |