

SCANS - Reporting

| SCANS Competency | Course where Competency is Assessed | Semester Reported | Method of Assessment | Rubric | Assessment Artifact | Student Artifact | Findings | Instructor Reflection |
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| PC Tech Support Certificate Plan | | | | | | | | |
| 1 READING: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules. | ITNW 2305 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | ITCC 1475 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | Skills Exam | Skills Exam | This course assess basic math (addition and subtractor) All | All students were successful at basic math |
| 4 SPEAKING AND LISTENING: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Rubric | | | | |
| 6 PERSONAL QUALITIES: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Personal Responsibility Rubric | | | | |
| 8 BASIC USE OF COMPUTERS | COSC 1301 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
| Computer Programming | | | | | | | | |
| 2 WRITING: Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts. | INEW 2330 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam | Core Communication Rubric | | | | |
| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | COSC 1436 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam | Arithmetic or Mathematics Rubric | | | | |
| Computer Simulation and Game Development | | | | | | | | |
| 1 READING: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules. | GAME 1303 | Spring 2018 | Group Projects & Presentations, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Rubric | Team Lab Assignments | | Students worked very well on small teams to complete the Lab. | The teams come up with some terrific ideas. |
| 2 WRITING: Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts. | ITSC 1307 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Rubric | Lab Assignments | | Students worked very well on Labs. | The students learned to use resources to complete the Labs. |
| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | COSC 1436 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |

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| 4 SPEAKING AND LISTENING: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues. | ITSE 2370 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Ruberic | Android Invaders Project | | students scored competent or higher. | able to adequately use their |
| 5 THINKING SKILLS: A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively. | GAME 1309 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Critical Thinking Ruberic | Arm Assignment | | 100% (6/6) of students scored competent or higher. | displayed a fair amount of ingenuity to solve a |
| 6 PERSONAL QUALITIES: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty. | ITSE 2370 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Personal Responsibility Ruberic | ITSE 2370 Super Jumper | | students scored good or higher. 100% (7/7) of students scored | the students that did not score good or higher showed a lack |
| 8 BASIC USE OF COMPUTERS | ITSC 1305 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | Maintain a client operating system. | | 74.33% | Averages are slightly skewed due to the fact that |

Digital Media

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| 1 READING: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules. | ARTC 1302 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Need to Create | Photo Assignment | | 71% (10/14) students scored good or higher. | Move this assessment to the capstone (IMED 2313). This current assessment is based on an assumption. |
| 2 WRITING: Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts. | IMED 1301 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Core Communication Ruberic | Paper | | 42% (6/14 students) scored good or higher. 79% (11/14 students) scored competent or higher). | The larges harm to student scores were those who did not turn in the outline and/or the draft. |
| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | IMED 1301 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Image Sizing | Portfolio | | 71% (10/14) completed the task acceptably. | Find an alternate project for assessment. Consider moving the SCAN to an alternate class. |

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| 4 SPEAKING AND LISTENING: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues. | IMED 2313 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Core Communication Ruberic | N/A | N/A | N/A | N/A |
| 5 THINKING SKILLS: A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively. | ITSE 1301 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Core Critical Thinking Ruberic | Final Page | | 83% scored excellent | Move this assessment to the capstone (IMED 2313). |
| 6 PERSONAL QUALITIES: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty. | IMED 2313 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Core Personal Responsibility Ruberic | N/A | N/A | N/A | N/A |
| 7 WORKPLACE COMPETENCIES: resources; interpersonal skills; information; systems; and technology | IMED 2301 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Need to Create | N/A | N/A | N/A | N/A |
| 8 BASIC USE OF COMPUTERS | ITSC 1305 | Spring 2018 | Individual/Group Assignments, Individual/Group Projects, Written Assignments/Research Papers, Reading Assignments, Presentations, Labs/Assignments, Portfolios, Quizzes/Tests/Exams/Certifications, Critiques/Discussions, Surveys, Attendance/Participation | Need to Create | | | | |

Network Administration

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| 1 READING: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules. | ITNW 2305 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
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| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | ITCC 1475 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | Skills Exam | Skills Exam | This course assess basic math (addition and subtractor) All students were successful | All students were successful at basic math |
| 4 SPEAKING AND LISTENING: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Ruberic | | | | |
| 6 PERSONAL QUALITIES: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Personal Responcibility Ruberic | | | | |
| 7 WORKPLACE COMPETENCIES: resources; interpersonal skills; information; systems; and technology | COSC 1301 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
| 8 BASIC USE OF COMPUTERS | ITSC 1305 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |

CISCO Router Networking Certificate

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| 1 READING: Locate, understand, and interpret written information in prose and in documents such as manuals, graphs, and schedules. | ITCC 1475 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
| 2 WRITING: Communicate thoughts, ideas, information, and messages in writing, and create documents such as letters, directions, manuals, reports, graphs, and flow charts. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Ruberic | | | | |
| 3 ARITHMETIC OR MATHEMATICS: Perform basic computations and approach practical problems by choosing appropriately from a variety of mathematical techniques. | ITCC 1475 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | Skills Exam | Skills Exam | This course assess basic math (addition and subtractor) All students were successful | All students were successful at basic math |
| 4 SPEAKING AND LISTENING: Organize ideas and communicate orally; receive, attend to, interpret, and respond to verbal messages and other cues. | ITSC 1325 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Communication Ruberic | | | | |
| 5 THINKING SKILLS: A worker must think creatively, make decisions, solve problems, visualize, know how to learn, and reason effectively. | ITCC 1479 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Critical Thinking Ruberic | | | | |
| 6 PERSONAL QUALITIES: A worker must display responsibility, self-esteem, sociability, self-management, integrity, and honesty. | ITCC 1476 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Core Personal Responcibility Ruberic | | | | |
| 7 WORKPLACE COMPETENCIES: resources; interpersonal skills; information; systems; and technology | ITCC 1479 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |
| 8 BASIC USE OF COMPUTERS | ITSC 1305 | Spring 2018 | Individual Projects, Tests and Quizzes, Lab Assignments, Final Exam, Skills Exam | Need to Create | | | | |