

Computer Proficiency Requirement

Oklahoma City Community College recognizes that many business, industrial, educational, and personal activities involve the use of computers. Therefore, all Oklahoma City Community College associate degree graduates will demonstrate competency in the use of a computer to perform one or more of the following functions:

- word processing
- spreadsheet use
- database management
- multimedia/graphic design
- programming

A student may satisfy the computer proficiency requirement by:

- a. completing the course "Introduction to Computers and Applications" or any other course which requires competency in one or more of the above functions (a list of applicable courses appears below);
- b. validation of computer-related academic or work experience; or
- c. successful completion of a computer proficiency assessment.

Courses which satisfy the computer proficiency requirement

Any online course or web enhanced course:

ACCT 2213 Accounting in Quickbooks
 APPM 1313 Mathematics for Health Careers
 ART 1183 Computer Drawing: Illustrator
 ART 1363 Multimedia
 ART 2533 3D Rendering and Design Visualization
 ART 2573 Digital Painting
 ART 2633 3D Animation and Special Effects
 AT 1000 Special Topics
 AT 1013 Automotive Student Success Initiative
 AT 1153 Basic Automotive Fundamentals
 AT 1204 A.S.E. Engine Performance
 AT 1214 A.S.E. Engine Repair
 AT 1224 A.S.E. Suspension and Steering
 AT 1244 A.S.E. Brakes
 AT 1304 GM Engine Repair
 AT 1314 GM Electrical Systems
 AT 1324 GM Engine Performance
 AT 1334 GM Brakes
 AT 1422 GM New Products I
 AT 1612 A.S.E. Engine Performance
 AT 1622 A.S.E. Engine Repair
 AT 1632 A.S.E. Suspension and Steering
 AT 1642 A.S.E. Brakes
 AT 1652 A.S.E. Automotive Electives I
 AT 1733 Body and Electrical Service
 AT 1753 Under Vehicle Service
 AT 1773 Powertrain Service
 AT 2001 Career Experience
 AT 2101 A.S.E. Certification
 AT 2204 A.S.E. Manual Drive Trains
 AT 2214 A.S.E. Automatic Transmissions/Transaxles
 AT 2224 A.S.E. Electrical Systems
 AT 2234 A.S.E. Heating and Air Conditioning Systems
 AT 2304 GM Suspension and Steering
 AT 2314 GM Manual Drive Trains
 AT 2324 GM Automatic Transmissions and Transaxles
 AT 2334 GM Heating and Air Conditioning Systems
 AT 2422 GM New Products II
 AT 2612 A.S.E. Manual Drive Trains
 AT 2622 A.S.E. Automatic Transmissions/Transaxles

AT 2632 A.S.E. Electrical Systems
 AT 2642 A.S.E. Heating and Air Conditioning Systems
 AT 2652 A.S.E. Automotive Electives II
 BUS 1113 Computer Keyboarding
 BUS 1713 Beginning Word Processing
 BUS 2033 Business Communication
 BUS 2323 Legal Terminology and Transcription
 BUS 2363 Intermediate Word Processing
 BUS 2433 Office Information Processing
 BUS 2463 Applied Graphics for Business
 BUS 2473 Business Spreadsheet Applications
 CAT 1214 Computer-Aided Design (CAD)
 CAT 1253 Parametric Modeling
 CAT 1413 CAD Hardware and Software
 CAT 1513 Digital Imaging
 CAT 2113 CAD Management and Standards
 CAT 2163 CAD Programming and Automation
 CAT 2540 Applications in CAD
 CAT 2924 Design Project
 CS 1103 Introduction to Computers and Applications
 CS 1143 Beginning Programming
 CS 1153 Introduction to Computing Technologies
 CS 1333 Database Management Applications
 CS 1343 Spreadsheet Application
 CS 1353 Computer Operating Systems
 CS 1363 Digital Media Development
 CS 2113 Computer-Based Information Systems
 CS 2123 Assembly
 CS 2143 Digital Video Editing
 CS 2153 Supporting Windows Operating Systems
 CS 2163 Java
 CS 2173 Oracle
 CS 2183 Linux
 CS 2193 Supporting Desktop Applications
 CS 2223 Systems Analysis and Design
 CS 2303 Networking Technologies
 CS 2363 C++
 CS 2403 Computer Support Services
 CS 2413 Web Site Development
 CS 2433 Digital Media Scripting
 CS 2443 SQL Server
 CS 2453 Visual Basic
 CS 2463 Advanced Java
 CS 2503 Network Administration
 CS 2513 Client-Side Programming
 CS 2553 Advanced Visual Basic
 CS 2563 C#
 CS 2573 Oracle Database Administration
 CS 2610 Internship
 CS 2623 Server-Side Programming
 CS 2703 Introduction to Cyber/Information Security
 CS 2713 Principles of Information Security
 CS 2723 Secure Electronic Commerce
 CS 2743 Enterprise Security Management
 CS 2753 Information System Assurance
 CS 2763 Network Security
 CS 2773 Secure System Administration and Certification
 CS 2783 Cyber Forensics
 DMD 1223 Game Development and Design Concepts
 DMD 2223 Game Level Design
 DMD 2533 3D Rendering and Design Visualization
 DMD 2633 3D Animation and Special Effects
 ENGR 1213 Engineering Graphics & Design
 ENGR 2103 Interactive Engineering Design Graphics
 ENGL 0106 College Preparation English I (when listed in the Class Schedule as a "Computer-Assisted Writing" offering)

ENGL 0203 College Preparation English II (when listed in the Class Schedule as a "Computer-Assisted Writing" offering)
ENGL 1113 English Composition I (when listed in the class schedule as a "Computer-Assisted Writing" offering)
ENGL 1213 English Composition II (when listed in the class schedule as a "Computer-Assisted Writing" offering)
ENGL 1233 Technical Writing for the Workplace
ENGL 2003 Creative Writing (when listed in the class schedule as a "Computer-Assisted Writing" offering)
DMD 1053 Electronic Publishing: InDesign I
DMD 1133 Introduction to Macintosh
DMD 1153 Digital Photography
DMD 1183 Computer Drawing: Illustrator
DMD 2053 Electronic Publishing: InDesign II
DMD 2323 Publication Design
DMD 2353 Applied Graphic Design
DMD 2773 Image Editing: Photoshop I
DMD 2783 Image Editing: Photoshop II
HIST 2303 Historical Research, Methods, and Writing
HIST 2353 World History: Latin America
JB 1133 News Writing
MATH 1503 Contemporary Mathematics
MATH 2104 Calculus and Analytic Geometry I
MATH 2214 Calculus and Analytic Geometry II
MATH 2314 Calculus and Analytic Geometry III
NUR 1519 Nursing Process I
NUR 1524 Nursing Processing-Nursing Care of the Childbearing Family
NUR 1525- Nursing Process II-Medical Surgical Nursing II
NUR 2534 Nursing Process III- Mental Health Nursing
NUR 2535 Nursing Process III- Medical Surgical Nursing III
NUR 2549 Nursing Process IV
PTA 1213 Pain Management and Massage
PTA 2113 PTA Systems/Problems