

# BUSINESS INFORMATION TECHNOLOGY – BUSINESS INFORMATION WORKER II – ASSOCIATE IN SCIENCE DEGREE, CERTIFICATE OF ACHIEVEMENT

Top Code:

0514.00

The Business Information Worker II Certificate of Achievement provides students with skills in records management, collaboration software, presentation software, and QuickBooks. This secondary stage in the BIW pathway increases students' value and opportunities in multiple occupations, including but not limited to: office, business and executive administrative support, office supervision/coordination, small business support, retail sales, customer service and marketing support. Students completing this certificate will be equipped to take multiple Microsoft Office Specialist credential exams and become a QuickBooks certified user.

A Certificate of Achievement is awarded upon completion of all required courses with a grade of C or better.

## Program Outcomes

- Develop a solution to a business problem using the most appropriate business application software.
- Apply software tools to function effectively as a team member using collaborative web-based work spaces.
- Construct business presentations that are accurate, well-organized, and are appropriate to the audience and purpose.
- Develop accurate accounting reports using appropriate spreadsheet and accounting software.
- Organize customer service tasks using customer relationship management software.

## Requirements for the Certificate of Achievement

Code	Title	Units
ACCT 104A	COMPUTERIZED ACCOUNTING - QUICKBOOKS	3
ACCT 010	BOOKKEEPING-ACCOUNTING	4
BIT 105	BUSINESS SOFTWARE – MICROSOFT ACCESS	2
BIT 109	BUSINESS SOFTWARE – MICROSOFT POWERPOINT	2
BIT 117	COLLABORATIVE WEB-BASED WORKSPACES	1
BIT 133	BUSINESS SOFTWARE – MICROSOFT EXCEL	2
BIT 135	BUSINESS SOFTWARE – CUSTOMER RELATIONSHIP MANAGEMENT	2

MRKT 020	PRINCIPLES OF MARKETING	3
Total Units		19

Visit the Program Mapper (<https://pasadena-city.programmapper.ws/academics/interest-clusters/7e85bdcc-be06-405f-9845-b8b63e49f8c6/programs/5bf82d3d-6b97-2188-8d3c-18222d5b66d1/>) for a suggested sequence of courses.

## General Education Requirements for the Associate in Science Degree

- General Information (<https://curriculum.pasadena.edu/academic-programs-leading-degree-certificate/>)
- PCC Local Gen Ed (<https://curriculum.pasadena.edu/academic-programs-leading-degree-certificate/#pcclocaltext>)
- CSU Breadth (<https://curriculum.pasadena.edu/academic-programs-leading-degree-certificate/#csubreadthtext>)
- IGETC (<https://curriculum.pasadena.edu/academic-programs-leading-degree-certificate/#igetctext>)