

BACHELOR OF APPLIED SCIENCE - Business

The BAS-Business degree is primarily designed for students who have earned an associate of applied science degree at a two-year institution who wish to move into baccalaureate program. If, while completing an AAS degree, a student completes any undergraduate level or articulated technology level courses required within a Montana Tech BAS degree program, those credits, plus the block transfer credits, will be applied to the BAS degree requirements. A maximum of 60 credits of coursework from the AAS degree can be applied to the BAS degree requirements. Students should see their advisor to select additional courses to complete their degree. (A minimum of 39 credits needs to be 3000-4999 level classes, upper division in order to successfully meet graduation requirements.)

Block Transfer 54 credits

General Education Core 30 credits

Engl 1046 English Composition	3
Engl 3896W Bus. & Prof. Writing	3
Humanities Elective	3
Humanities Elective (UPPER DIV Only)	3
Econ 2606 Principles of Economics	3
Social Science Elective (UPPER DIV Only)	3
Math 1176 Math for Bus & Soc Sci I	3
Math 1186 Math for Bus & Soc Sci II	3
Physical & Life Science Elective	3
Physical & Life Science Elective	3

*Recommended sequence of mathematics courses for students who have not completed the equivalent of Intermediate Algebra:
 MATH 0102 Intermediate Algebra
 MATH 1056 College Algebra
 Bus 3206 Acct. Info. Systems 3*

Upper Division (3000/4000) Electives 15 credits

BAS OPTIONS (Choose 1 Track)

General Business Track (21 credits)

- BUS 2146 Principles of Accounting I 3
- BUS 2156 Principles of Accounting II 3
- BUS 3316 W Marketing 3
- BUS 3416 Business Law I 3
- BUS 3516 Business Finance 3
- BUS 3616 W Management
- OR

- BUS 3656 W Organizational Behavior 3
- TBD 3666 Ops & Prod. Mgmt. 3

Management Technician Track (21 credits)

- BUS 2146 Principles of Accounting I 3
- BUS 2156 Principles of Accounting II 3
- HSS 3226 Group Dynamics 3

- HSS 3286 Argumentation 3
- BUS 3616 W Management 3
- BUS 3446 W Entrepreneurship & Technological Enterprise Development I 3
- BUS 3666 Ops & Prod. Mgmt. 3

Managerial Secretarial Track (21 credits)

- BUS 2146 Principles of Accounting I 3
- BUS 2156 Principles of Accounting II 3
- BUS 3616 W Management 3
- BUS 3646 Personnel Management 3
- ENGL 3476 W Intro to Desktop Publishing 3
- ENGL 4256 Technical Report Writing 3
- BUS xxxx UPPER DIV (3000/4000 Level) Required 3

Bachelors of Science

BUSINESS AND INFORMATION TECHNOLOGY

Freshman Fall Semester

Engl. 1046 English Composition	3
I.T. 1416 Microcomputer Software	3
Math 1176 Math for Bus. & Soc. Sci	3
Humanities Elective	3
Physical & Life Sci. Core	3
Total	15

Spring Semester

BUS 1766 Mathematics of Finance	3
HSS 1216 Principles of Speaking	2
I.T. 1426 Comp. Arch. & Oper. Sys.	3
Math 1186 Math for Bus. & Soc. Sci	3
Physical & Life Sci. Core	3
Total	14

Junior Fall Semester

BUS 3416 Business Law I	3
BUS 3516 Finance	3
BUS 3616 Management	3
Concentration and/or Electives*	3
Concentration and/or Electives*	3
Total	15

Spring Semester

BUS 3316 Marketing	3
BUS 3666 Operation & Prod. Mgmt.	3
BUS 3206 Accounting Info. Systems	3
Engr 3210 Sci. and Technical Writing	3
OR Concentration and/or Electives*	4
Engl 3896 Bus. And Prof. Writing	3
Concentration and/or Electives*	3
Total	15

Sophomore Fall Semester

BUS 2146 Principles of Accounting	3
C.S. 2126 Application Programming	3
Econ 2556 Principles of Macroecon.	3
I.T. 2416 Spreadsheet Applications	3
Concentration and/or Electives*	3
Total	15

Spring Semester

BUS 2156 Principles of Accounting	3
Econ 2566 Principles of Microecon.	3
I.T. 2426 Database Applications	3
Math 1326 Introduction to Statistics	3
Humanities Elective	3
Total	15

Senior Fall Semester

C.S. 4516 Data Comm. Sys. /Networks	3
C.S. 4616 System Design Process	3
Concentration and/or Electives*	3
Concentration and/or Electives*	3
Concentration and/or Electives*	3
Total	15

Spring Semester

BUS 4566 Financial Mkts & Instit.	3
C.S. xxxx Computer Science Elective	3
Concentration and/or Electives*	3
Concentration and/or Electives*	3
Total	16

Minimum Credits for a B.S. degree in Business and Information Technology: 120

CPA certification in Montana requires a minimum of 150 college-level semester credit hours