

Grove City College Status Sheet

Status Sheets are provided as a convenience for the student and may be helpful for recording completed courses. However, the College Bulletin is the controlling authority on all requirements. Questions should be directed to your academic advisor or the Registrar.

B.S. in Business Statistics Entering in 2026

(WI)=Writing Intensive, (SI)=Speaking Intensive, (IL)=Information Literacy courses.

(REVISED 03-16-2026)

Name: _____

ID# _____

Year of Anticipated Graduation: _____

Date: _____

Advisor: _____

TOTAL HOURS REQUIRED FOR THIS DEGREE----- 128 HOURS

Minimum CQPA and MQPA required for graduation-----2.00

MQPA Courses----MATH, COMP, DSCI, & MNGT (excluding MNGT 106); STAT

General Education + Elective Requirements-----61-64 HOURS

Major Requirements-----64-67 HOURS

GENERAL EDUCATION REQUIREMENTS----- 36 HOURS

	Cr.	Sem. Taken	Grade
HUMANITIES CORE----- 18 HOURS			
HUMA 100 The Humanities: Christian Wisdom	1	_____	_____
HUMA 200 Western Civilization	3	_____	_____
HUMA 202 Civilization and Literature	3	_____	_____
HUMA 204 Civilization and the Arts	3	_____	_____
HUMA 261 Scripture & Theology for the Chr. Life I	3	_____	_____
HUMA 271 Scripture & Theology for the Chr. Life II	3	_____	_____
HUMA 300 Gospel & the Good Life: Christian Ethics	2	_____	_____

WRITING REQUIREMENT----- 3 HOURS

WRIT 101 Found. of Academic Discourse (WI/IL)	3	_____	_____
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FOUNDATIONS OF THE SOCIAL SCIENCES*----- 3 HOURS

Choose one course from the following:

ECON 120 Foundations of Economics	PSYC 101 Foundations of Psychology	_____	_____
HIST 120 Foundations of History	PSYC 200 Cross-Cultural Psychology	_____	_____
HIST 204 Historical & Phil. Found. of Education	SOCW 101 Foundations of Social Work	_____	_____
POLS 101 Foundations of Political Science	SOCI 101 Foundations of Sociology	_____	_____
	SOCI 103 Found. of Cultural Anthr.	_____	_____
		3	_____

NATURAL SCIENCE (with lab)/ QUANTITATIVE/LOGICAL REASONING---- 4 HOURS

(1) Natural Science with lab	4	_____	_____
(2) Quantitative/Logical Reasoning	3-4	(Met through major)	_____
(3) Third course in Natural Science, Quantitative or Logical Reasoning	3-4	(Met through major)	_____

STUDIES IN SCIENCE, FAITH, & TECHNOLOGY ----- 2 HOURS

Choose one course from the following:

COMP 205/SSFT 205 Ethics, Faith, and the Conscious Mind	_____	_____
PHIL 243 Science and the Human: Inquiry, Design, & the Person	_____	_____
SSFT 212 Science, Faith, Technology, & Origins	2	_____

WORLD LANGUAGE (101-102)----- 6 HOURS

*see Bulletin for placement test info

_____	3	_____	_____
_____	3	_____	_____

GENERAL ELECTIVES----- 25-28 HOURS

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

BUSINESS STATISTICS CORE REQUIREMENTS----- 43 HOURS

	Cr.	Sem. Taken	Grade
COMP 141 Computer Programming I	3	_____	_____
MATH 161 Calculus I	4	_____	_____
MATH 162 Calculus II	4	_____	_____
MATH 214 Applied Probability and Linear Algebra*	4	_____	_____
MATH 261 Calculus III	4	_____	_____
STAT 131 Statistical Methods I	3	_____	_____
STAT 132 Statistical Methods II	3	_____	_____
STAT 331 Theory of Statistics I	3	_____	_____
STAT 332 Theory of Statistics II	3	_____	_____
STAT 412 Data Analysis Research Methods (WI/SI/IL)	3	_____	_____
STAT 414 Advanced Analytical Methods	3	_____	_____

*Students may substitute MATH 222 and STAT331 for MATH 214

And 6 hours from COMP 111 and MNGT 220, or COMP 220 and 244.

COMP 111 Python Programming	3	_____	_____
MNGT 220 SQL for Business Analysts	3	_____	_____

OR

COMP 220 Computer Programming II	3	_____	_____
COMP 244 Database Management Systems	3	_____	_____

BUSINESS MAJOR CORE REQUIREMENTS----- 12 HOURS

ACCT 201 Principles of Accounting I	3	_____	_____
FNCE 202 Principles of Finance	3	_____	_____
MARK 104 Principles of Marketing	3	_____	_____
MNGT 103 Principles of Management	3	_____	_____

BUSINESS STATISTICS CONCENTRATION (choose one)----- 9-12 HOURS**

Accounting (12 hrs.):

ACCT 202, 301, and 6 hours from any 300-400 level ACCT course.

Business Analysis (9hrs.):

MNGT 204, 210, and 307

Economics (9hrs.):

ECON 101, 102, and 3 hours of ECON electives

Finance (9hrs.):

FNCE 302, 332, 336, 338, 435, 442, 480, ECON 401, ENTR 430, or MATH 232

Marketing (9hrs.):

MARK 411, 422, and three hours from MNGT 325, MARK 215, 312, 319, 330, 415, 417, 421, or 480

Software (9hrs.):

Nine hours beyond COMP 220 or higher COMP courses and/or any DSCI courses.[^]

Sport Analytics (9hrs.):

MNGT 213, and 6 hours from MNGT 313, 325, 480 (max. 3 hrs., must be sports analytics oriented), EXER 201 or 305

Operations/Supply Chain (9hrs.):

MNGT 204, 424, and 3 hours from MNGT 210, 302, 307, 311, 325, 450, 457, 480, or INBS 417.

**Students who successfully complete the requirements of a second major in Accounting, Business Economics, Computer Science, Economics, Entrepreneurship, Finance, International Business, Management, Marketing, or Mathematics are exempt from the Business Statistics Concentration requirement.

[^] COMP 244 cannot be used to fulfill both the Business Statistics Core and Software Concentration requirements.

SAMPLE FOUR-YEAR PLAN for the BACHELOR OF SCIENCE IN BUSINESS STATISTICS

Freshman Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
MNGT 103 Principles of Management.....	3	STAT 132 Statistical Methods II.....	3
STAT 131 Statistical Methods I.....	3	MARK 104 Principles of Marketing.....	3
MATH 161 Calculus I.....	4	COMP 141 Computer Programming I.....	3
Writing Requirement.....	3	Natural Science with Lab.....	4
World Language or General Elective.....	3	World Language or General Elective.....	<u>3</u>
HUMA 100 The Humanities: Christian Wisdom.....	<u>1</u>		16
	17		

Sophomore Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
ACCT 201 Principles of Accounting I.....	3	MATH 214 Applied Probability & Linear Algebra.....	4
COMP 111 Python Prog. or COMP 220 Computer Prog. I	3	HUMA Course	3
MATH 162 Calculus II.....	4	General Electives.....	<u>9</u>
HUMA Course	3		16
General Elective.....	<u>3</u>		
	16		

Junior Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
FNCE 202 Principles of Finance.....	3	Concentration course.....	3
MATH 261 Calculus III.....	4	STAT 332 Theory of Statistics II.....	3
STAT 331 Theory of Statistics I.....	3	Foundations of Social Science Course.....	3
HUMA Course	3	HUMA Course	3
General Electives.....	<u>3</u>	General Elective.....	<u>3</u>
	16		15

Senior Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
STAT 412 Data Analysis Research Methods.....	3	STAT 414 Advanced Analytical Methods.....	3
Concentration course.....	3	Concentration course.....	3-6
COMP 244 Database Mngt Sys. or MNGT 220 SQL.....	3	SSFT Course.....	2
HUMA Course	3	HUMA 300 Gospel and the Good Life: Christian Ethics.....	2
General Electives.....	<u>3</u>	General Electives.....	4-7
	15		17

Note that this is a suggested, not required, plan. Students should consult with their academic advisor concerning specific courses and course loads per semester and to develop plans that are compatible with individual students' situations.

*Note: No college credits are earned when a student places out of a language course. In the event a student places out of a course, the credits currently assigned to world language study must be fulfilled through general electives of the student's choosing.