SPECIMEN — FICTIONAL · ANSWER KEY

Specimen 03 Side by Side Term Blocks — Answer key

Student: PLACEHOLDER, Riley (FICTIONAL) · SPECIMEN UNIVERSITY · Bachelor of Science (Specimen Program) · 40 course lines.
Expected printed_totals: total_credits **104**, cgpa_or_average **3.16**.

What this specimen tests

- Four term blocks in a 2 x 2 grid. Read left block, right block, then the next row (rule 6).
- On 6 rows of each pair of blocks, the right block's grade differs from the left block's only by a modifier (A vs A-, B+ vs B). A grade taken from the wrong block still looks plausible.
- A wrong grade does not change any credit total, so the credit check passes. The printed term GPAs do not, so the GPA check catches it.
- The cumulative GPA is printed cut short (3.16); the exact value is 3.169. Allow for this when checking.

Printed figures, recomputed from the key lines

Figure	Printed	Recomputed	Match
Semester 1 credits	26	26	✓
Semester 1 GPA	3.00	3.00	✓
Semester 2 credits	26	26	✓
Semester 2 GPA	3.22	3.22	✓
Semester 3 credits	26	26	✓
Semester 3 GPA	3.12	3.12	✓
Semester 4 credits	26	26	✓
Semester 4 GPA	3.34	3.34	✓
Total credits	104	104	✓
Cumulative GPA (printed cut short)	3.16	3.16	✓

Expected extraction notes

- None expected.

grading_scale_hint (verbatim): “Grade points: A 4.0, A- 3.7, B+ 3.3, B 3.0, B- 2.7, C+ 2.3, C 2.0, D 1.0, F 0.0”

Course lines

Pg	Line	Term	Code	Course	Credits	Grade
1	1	Semester 1	BIO 101	Ecology	3	B
1	2	Semester 1	MTH 101	Real Analysis	3	B
1	3	Semester 1	BIO 102	Molecular Biology	3	B
1	4	Semester 1	MTH 102	Abstract Algebra	3	B-
1	5	Semester 1	LAB 101	Programming Laboratory	1	C+
1	6	Semester 1	ECO 101	Microeconomics	3	B+
1	7	Semester 1	ENG 101	Academic Writing	3	A
1	8	Semester 1	STA 101	Experimental Design	3	B
1	9	Semester 1	CHM 101	Chemistry Laboratory I	1	B-
1	10	Semester 1	GEN 101	Logic and Critical Thinking	3	C+
1	11	Semester 2	STA 102	Introductory Statistics	3	B+
1	12	Semester 2	MTH 103	Differential Equations	3	B+
1	13	Semester 2	PHY 101	Mechanics	3	B+
1	14	Semester 2	CHM 102	General Chemistry I	3	A
1	15	Semester 2	LAB 102	Field Methods Laboratory	1	C
1	16	Semester 2	MTH 104	Numerical Methods	3	B+
1	17	Semester 2	CSC 101	Operating Systems	3	A
1	18	Semester 2	CSC 102	Data Structures	3	B
1	19	Semester 2	LAB 103	Instrumentation Laboratory	1	B
1	20	Semester 2	CHM 103	Organic Chemistry I	3	C
1	21	Semester 3	PHY 201	General Physics I	3	B-
1	22	Semester 3	CHM 201	Analytical Chemistry	3	B
1	23	Semester 3	MTH 201	Discrete Mathematics	3	B-
1	24	Semester 3	MTH 202	Linear Algebra	3	B
1	25	Semester 3	BIO 201	Biology Laboratory I	1	B-
1	26	Semester 3	ECO 201	Development Economics	3	B+
1	27	Semester 3	ENG 201	Public Speaking	3	A-

1	28	Semester 3	PHY 202	Electricity and Magnetism	3	B+
1	29	Semester 3	LAB 201	Genetics Laboratory	1	C+
1	30	Semester 3	CHM 202	Inorganic Chemistry	3	A-
1	31	Semester 4	CSC 201	Database Systems	3	B
1	32	Semester 4	BIO 202	Plant Physiology	3	B+
1	33	Semester 4	GEN 201	Study Skills	3	A
1	34	Semester 4	GEN 202	Communication Skills	3	B
1	35	Semester 4	LAB 202	Electronics Laboratory	1	B
1	36	Semester 4	BIO 203	Microbiology	3	B+
1	37	Semester 4	BIO 204	Animal Physiology	3	A-
1	38	Semester 4	GEN 203	Research Methods	3	B
1	39	Semester 4	LAB 203	Analytical Chemistry Laboratory	1	C
1	40	Semester 4	CHM 203	Physical Chemistry	3	A

A line is right only when its code, title, credits and grade all match this key exactly. “Page” is the page of the PDF file.