BELHAVEN UNIVERSITY

CHECKLIST FOR GRADUATION REQUIREMENTS IN **CHEMISTRY: CHEMICAL PHYSICS**BACHELOR OF SCIENCE—**TRANSFER**

Minimum of 124 credit hours required for graduation

NameID#		General Education Major General Electives Total	37 hours 51 hours 36 hours 124 hours	
FRESHMAN YEAR (FALL): BU 102 Transfer Success BIB 220 Exploring the Old Testament ENG 101 Freshman English I CHE 111 General Chemistry I* CHE 113 General Chemistry I Lab* MAT 207 Calculus I* General Elective	t	(1)	FRESHMAN YEAR (SPRING): BIB 221 Exploring the New Testament ENG 102 Freshman English II* CHE 112 General Chemistry II* CHE 114 General Chemistry II Lab* MAT 208 Calculus II* General Elective Total:	(3) (3) (3) (1) (3) (3)
SOPHOMORE YEAR (FALL): ENG 225 Ancient Literature* HIS 225 Ancient History* PHY 241 General Physics I* PHY 243 General Physics I Lab* CHE 215 Organic Chemistry I* CHE 217 Organic Chemistry I Lab*		(3) (3) (3) (1) (3) (1)	SOPHOMORE YEAR (SPRING): ENG 226 Enlightenment to 21st Century* HIS 226 Enlightenment to 21st Century* CHE 216 Organic Chemistry II* CHE 218 Organic Chemistry II Lab* PHY 242 General Physics II* PHY 244 General Physics II Lab* Total:	(3) (3) (3) (1) (3) (1)
JUNIOR YEAR (FALL): WVC 302 Christian Interpretation* CHE 415 Biochemistry I* CHE 417 Biochemistry I Lab* SCI 125 or 126 Gen Ed Science General Elective General Elective		(2)	JUNIOR YEAR (SPRING): CHE 416 Biochemistry II* CHE 418 Biochemistry II Lab* CHE 316 Quantitative Chemical Analysis* CHE 317 Quantitative Chemical Analysis Lab* General Elective General Elective General Elective Total:	(3)
SENIOR YEAR (FALL): CHE 421 Physical Chemistry I* CHE 423 Physical Chemistry I Lab* CHE 441 Chemistry Seminar* Chemistry Elective General Elective General Elective General Elective		(3)	SENIOR YEAR (SPRING): WVC 401 Kingdom Life* CHE 422 Physical Chemistry II* CHE 424 Physical Chemistry Lab* CHE 442 Chemistry Seminar* General Elective General Elective	(3)

*Course has prerequisites; Please see catalogue for details