

CENTRAL BAPTIST COLLEGE  
1501 College Avenue  
Conway, AR 72034

BACHELOR OF SCIENCE  
MOLECULAR BIOSCIENCES  
2018-19 Catalog (MBIS)

Name \_\_\_\_\_

**ORIENTATION - 2 hrs**

\_\_\_\_\_ CBC 1201 Prin Collegiate Success

**GENERAL EDUCATION CORE - 44 hrs**

\_\_\_\_\_ BIB 1300 Survey of Old Testament  
\_\_\_\_\_ BIB 1301 Survey of New Testament  
\_\_\_\_\_ BIB 2300 Life of Christ OR  
\_\_\_\_\_ BIB 2301 Life of Paul

\_\_\_\_\_ ENG 1300 Composition I  
\_\_\_\_\_ ENG 1301 Composition II\*  
\_\_\_\_\_ SPH 2300 Oral Communications

\_\_\_\_\_ BIO 1410 Molecular & Cellular  
\_\_\_\_\_ CHM 1400 College Chemistry\* OR  
\_\_\_\_\_ CHM 1410 Physiological Chem I\*  
\_\_\_\_\_ MTH 1303 College Algebra

\_\_\_\_\_ ART 2300 Art Appreciation OR  
\_\_\_\_\_ FIL 2300 Film Appreciation\* OR  
\_\_\_\_\_ MUS 2300 Music Appreciation OR  
\_\_\_\_\_ THR 2300 Theatre Appreciation

\_\_\_\_\_ ENG 2302 World Lit I OR  
\_\_\_\_\_ ENG 2303 World Lit II

\_\_\_\_\_ HIS 1300 World History I OR  
\_\_\_\_\_ HIS 1301 World History II

\_\_\_\_\_ HIS 2300 American Nation I OR  
\_\_\_\_\_ HIS 2301 American Nation II OR  
\_\_\_\_\_ POS 2300 American Natl Govt

\_\_\_\_\_ ECO 2300 Prin of Macroeconomics\* OR  
\_\_\_\_\_ ECO 2301 Prin of Microeconomics\* OR  
\_\_\_\_\_ GEO 1301 Prin of Geography OR  
\_\_\_\_\_ PSY 1300 General Psychology OR  
\_\_\_\_\_ SOC 2300 Intro Sociology

**MOLECULAR BIOSCIENCES CORE - 26 hrs**

\_\_\_\_\_ BIO 2320 Current Issues in Biology\*  
\_\_\_\_\_ BIO 3340 Biotechnology\*  
\_\_\_\_\_ BIO 3400 Microbiology\*  
\_\_\_\_\_ BIO 3410 Genetics\*  
\_\_\_\_\_ BIO 3430 Cell Biology\*  
\_\_\_\_\_ BIO 3450 Bioinformatics\*  
\_\_\_\_\_ BIO 4420 Molecular Biology\*

**BIOLOGY ELECTIVES - 17 hrs (6 MUST BE UPPER DIV)**

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**MATH & SCIENCE CORE - 14 hrs**

\_\_\_\_\_ CHM 1420 Physiological Chemistry II\*  
\_\_\_\_\_ CHM 3300 Organic Spectroscopy\*  
\_\_\_\_\_ CHM 3420 Biochemistry\*  
\_\_\_\_\_ MTH 2311 Elementary Statistics\*

**MATH, CHEMISTRY OR PHYSICS ELECTIVES - 8 hrs**

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**GENERAL ELECTIVES - 9 hrs**

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\*prerequisite required

**120 TOTAL HOURS**

Advisor \_\_\_\_\_

Graduation Approval \_\_\_\_\_

date