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| **120 hours needed for BS*****Communication (9 hours)*****ENGL** **1010** English Composition \_\_\_\_/3**ENGL** **1020** English Comp/Analys. \_\_\_\_/3**COMM** **2381** Oral Communication \_\_\_\_/3\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\****Humanities/Fine Arts (9 hours)*****ENGL** **2201** Literary Heritage \_\_\_/3 OR**ENGL** **2202** African Amer Literature \_\_\_/3**Select 2 from the following list:****ART 1030** Intro to Art \_\_\_\_/3**ARTH 2010** World Art I \_\_\_\_/3**ARTH 2020** World Art II \_\_\_\_/3**THEA** **1030** Intro to Theatre \_\_\_\_/3**DANC 1151** Intro to Dance \_\_\_\_/3**COMM** **1851** Intro to Film \_\_\_\_/3**MUS** **1030** Music Appreciation \_\_\_\_/3**MUS 1040** Music of America \_\_\_\_/3**CLAS** **2481** Mythology \_\_\_\_/3**JDST** **2850** Religions of Abraham \_\_\_\_/3**PHIL** **1101** Fund. Issues \_\_\_\_/3**PHIL** **1102** Values-Modern World \_\_\_\_/3**POLS** **1101** Ancient Pol Thought \_\_\_\_/3**POLS** **1102** Modern Pol Thought \_\_\_\_/3**RLGN 1100** Intro to Religion \_\_\_\_/3**UNIV** **3580** Hebrew/Greek Legacy \_\_\_\_/3**UNIV** **3581** Faith, Reasn, Imagin \_\_\_\_/3\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\****Social/Behavioral Sci. (6 hours) select 2:*****ANTH 1100** Biol Anth/ PreHistory \_\_\_\_/3**ANTH** **1200** Cultural Anthropology \_\_\_\_/3**CSED** **2101** Family in Global Perspct \_\_\_\_/3**ECON 2010** Intro Macroeconomics \_\_\_\_/3**ECON** **2020** Intro Microeconomics \_\_\_\_/3**ESCI** **1301** Survey World Regions \_\_\_\_/3**ESCI**  **1401** Intro Cultural Geography \_\_\_\_/3**JOUR 1700** Survey Mass Comm. \_\_\_\_/3**POLS** **1030** American Government \_\_\_\_/3**POLS**  **1301** Comparative Politics \_\_\_\_/3**POLS** **1501** International Relations \_\_\_\_/3**PSYC** **1030** General Psychology \_\_\_\_/3**PSYC**  **3510** Deviance/Role History \_\_\_\_/3**SOCI** **1010** Intro to Sociology \_\_\_\_/3**SOCI** **2100** Soc Internatl. Develop \_\_\_\_/3**UNIV** **2304**  Gender/Society \_\_\_\_/3 | ***History (6 hours) select 2:*****HIST** **1110** World Civ. I \_\_\_\_/3**HIST** **1120** World Civ. II \_\_\_\_/3**HIST** **2010** U.S. History to 1877 \_\_\_\_/3**HIST** **2020** U.S. History since 1877 \_\_\_\_/3**ANTH** **3282** Cult Hist Amer Com. \_\_\_\_/3**HIST** **2030** History of TN \_\_\_\_/3**HIST** **3863** Soc/Intel Hist US \_\_\_\_/3**HIST** **3881**  African-Amer Hist \_\_\_\_/3**HIST** **4851**  History of Women \_\_\_\_/3**POLS** **4212**  Constitutional Law \_\_\_\_/3**POLS** **4405**  Amer Polit Thought \_\_\_\_/3**SOCI** **3422** Rac/Ethn Minorities \_\_\_\_/3 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\****Humanities – Upper Division (3 hours)*** Select one \_\_\_\_/3(may need prereqs)**ARTH** – See back**COMM** – 3003, 3360, 4360**ENGL** – any UD literature course or Foreign Language literature course**HIST**– See back**JOUR** – 4708, 4716**JDST** – See back**PHIL** – any Upper Division course (3514- Biomedical Ethics: Pre-Med)**POLS** – See back**RLGN** - 3100**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\******Foreign Language (6 hours)*** (18 hrs -9UD- for minor)If same language as high school, must be 1020 or above.  1010 \_\_\_\_/3 1020 \_\_\_\_/3 2010 \_\_\_\_/3 2020 \_\_\_\_/3***Social Science – Upper Division (3 hours)*** Select one *\_\_\_\_/3*See back for all course options: those with a **science/biology connection** listed below**:****ANTH-** 4111, 4220, 4270, 4413, 4510, 4512, 4531, 4541, 4551, 4571**ESCI-** 4201, 4251, 4252, 4270**POLS**- 4200, 4512**PSYC** – 3307, 3506, 3507, 3512, 3520**SOCI –** 4851, 4852*Edited 7/5/2013* | ***Mathematics (3-4 hours)****MATH 1710 or 50 ALEKS before MATH 1830* **MATH** **1830** Elementary Calc \_\_\_/3OR**MATH** **1910** Calculus I \_\_\_\_\_/4***Chemistry (16 hours)****MATH 1710 or 50 ALEKS before CHEM 1110***CHEM** 1110 \_\_\_\_/3**CHEM** 1111 \_\_\_\_/1**CHEM** 1120 \_\_\_\_/3**CHEM** 1121 \_\_\_\_/1**CHEM** 3310 \_\_\_\_/3**CHEM** 3301 \_\_\_\_/1**CHEM** 3511 \_\_\_\_/3**CHEM** 3501 \_\_\_\_/1(Chemistry Minor needs 4 more hours) **BIOL** 4511 \_\_\_\_/3**BIOL** 4503 \_\_\_\_/2**BIOL** 4512 \_\_\_\_/3***Physics (8 hours)*** Trig.based – MATH 1720 prereq**PHYS** 2010 \_\_\_\_/3**PHYS** 2011 \_\_\_\_/1**PHYS** 2020 \_\_\_\_/3**PHYS** 2021 \_\_\_\_/1 ORCalc. based - Math 1910, 1920 req.**PHYS** 2110 \_\_\_\_/3**PHYS** 2111 \_\_\_\_/1**PHYS** 2120 \_\_\_\_/3**PHYS** 2121 \_\_\_\_/1***Additional Courses (need 15 hrs)*****GRID minimum: 36 Biology, 16 Chem, 8 Physics, 3 Math, 42 GenED = 105****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /**  | ***36 Biology hours: 18 core, 18 UD electives*** **PREREQUISITES:**  CHEM 1110/1111 before BIOL 1110/1111;BIOL 1110/1111 and 1120/1121 before any Upper Div. BIOL**Must earn C- or better in all math and sciences courses.**RODP hours CANNOT be used to satisfy UD BIOL requirements***Biology Core (18 hours)-*** *must take in sequence***BIOL** **1110** General Biology I \_\_\_\_/3**BIOL** **1111** General Biology I Lab \_\_\_\_/1**BIOL** **1120** General Biology II \_\_\_\_/3**BIOL** **1121** General Biology II Lab \_\_\_\_/1**BIOL** **3130** Cell Biology \_\_\_\_/3**BIOL** **3072** Genetics \_\_\_\_/3**BIOL** **3073** Genetics Lab \_\_\_\_/1**BIOL** **4100** Evolution \_\_\_\_/3***Additional 18 Upper Division Biology hours*** One UD elective course must be **organismal** (3200, 3620, 4245, 4375, 4640, 4644, 4740, 4744, or 4900).One additional UD course must include a **lab component**1-5 hours from Research/Practicum (4000, 4001, 4570) may be used toward major requirementsMay apply one Statistics courses: **MATH**  4611 or **PSYC** 3020 **BIOL Organismal****BIOL w/ lab****BIOL****BIOL****BIOL****BIOL****BIOL****BIOL****\*\*STATS****\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\**NEED 42 UPPER DIVISION HOURS (3000/4000 level):*** Will earn 28 Bio, 8 Chem. (if organics from 4 yr. college), 3 Hum., and 3 Soc. Science. If transfer credits not UD, record necessary additional UD courses:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ / \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/** **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /**  |