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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 \_\_\_/3  OR  **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  OR  Calc. 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 requirements  May 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:  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ / \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ /** |