Student name:	UMID:		•
Advisor name:	Concen	tration: None	T
The Purpose of General Education is  Knowledge of Human Cultures and the Ph Intellectual and Practical Skills			LVL VERSITY of NTEVALLO
<ol> <li>Key Courses For General Education</li> <li>Written Composition (6)         <ul> <li>Choose: ENG 101 or 103.</li> <li>Choose: ENG 102 or 104.</li> </ul> </li> <li>Humanities &amp; Fine Arts (18)         <ul> <li>Choose one: ENG 231, 233, 232 or *Students must complete a six-hour sequence Literature. Students may complete both sequence Choose: COMS 101 or 102.</li> <li>Choose one Fine Arts: ART 100, 21 MC 100, 325; MUS 121 or 122, 125, 342; THEA 120 or 122.</li> <li>Choose one Humanities:</li></ul></li></ol>	3	Major Course requirements (49 hours)  MATH 170 (Calculus I)  MATH 181 (Survey of Mathematics)  MATH 247 (Intro to Discrete Mathematics)  MATH 247 (Intro to Prog. & Comp. Alg. Sys.)  MATH 261 (Intro to Prog. & Comp. Alg. Sys.)  MATH 271 (Sequences, Series & Indet. Forms)  MATH 272 (Calculus III)  MATH 310 (Foundations of Mathematics)  MATH 376 (Complex Analysis)  MATH 390 (Linear Algebra)  MATH 440 (Abstract Algebra)  MATH 470 (Real Analysis)  MATH 480 (Topology)  MATH 484 (Directed Reading in Mathematics)  MATH 485 (Senior Seminar)  MATH Elective (200 level or above)  MATH Elective (300 level or above)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mothematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mothematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH Elective (300 level or above)  Mathematics (Senior Seminar)  MATH 185 (Senior Seminar)  MATH 250 level or above)	3333333333333333333333333333
Choose three of the following not use EC 231, 232; FCS 291, 402; GEOG HIST 101 or 103, 102 or 104; POS PSYC 201/202; SOC 101/102; SWI 5. Personal Development (3) Choose: MATH 261.  **Indicates requirement is satisfied in major or Additional Requirements for Degree Bachelor of Science Requirement Satisfied through major requirements	3 231; 3 3	General Electives (15-23 hours)  Minor Course Requirements (Optional)  Title: Hrs. I  Total Hours Required:  Total Hours Completed to Date:	Req
<ol> <li>30 hrs 300/400 at UM</li> <li>30 of last 40 hours at UM</li> <li>Capstone 6</li> </ol>	of non-traditional credit nce in history or literature experience within major ter UM GPA and in all minor areas	Hours Remaining for Completion: Hours Currently Registered: Hours Remaining:	

Updated 3/30/2020

For planning only. Refer to CAPP for official degree evaluation.