



**20-800-1 ASSOCIATE OF SCIENCE
2021-22 PROGRAM CURRICULUM CHECKLIST
MID-STATE TECHNICAL COLLEGE (Mid-State)**

ENGLISH - 6 Credits Required *Students required to complete English Comp I and English 2				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-801-136	English Composition I	ENGL 103	Reading, Writing, and the Elements of Argument I	3 credits
20-801-223	English 2	ENGL 104	Reading, Writing, and the Elements of Argument II	3 credits
20-801-227	Creative Writing	ENGL 211	Introduction to Creative Writing	3 credits
SPEECH - 3 Credits Required				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-801198	Speech	COMM 150	Fundamentals of Speech	3 credits
10-801196	Oral/Interpersonal Communication			
HUMANITIES - 6 Credits Required (must include courses in at least 2 disciplines)				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-809-166	Introduction to Ethics: Theory and Application	PHIL 100	Introduction to Ethics	3 credits
20-809-260	Intro to Philosophy	PHIL 101	Introduction to Philosophy	3 credits
10-809-122	Introduction to American Government	POSC 121	Introduction to American Government	3 credits
20-803-211	U.S History to 1877	HIST 111	The United States to 1865	3 credits
20-803-212	US History 1877 to Present	HIST 112	The United States Since 1865	3 credits
20-803-258	World History to 1500	HIST 105	World History to 1500	3 credits
20-803-259	World History since 1500	HIST 106	World History Since 1500	3 credits
20-801-204	Intro to Literature	ENGL 104	Reading, Writing, and the Elements of Argument II	3 credits
20-801-247	Contemporary World Literature	ENGL 252	Topics in World Literature	3 credits
20-801-233	Children's Literature	EDUC 280	Child and Adolescent Literature	3 credits
20-815-201	Art Appreciation	ARTS 105	Introduction to Art	3 credits
20-805-201	Music Appreciation	MUSC 109	Music Appreciation	3 credits
20-805-280	Music in Film	MUSC 2XX	Music Elective	3 credits

All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better.

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SOCIAL SCIENCE - 6 Credits Required				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-809-195	Economics	ECON 101	Macroeconomics	3 credits
20-809-287	Principles of Macroeconomics	ECON 101	Macroeconomics	3 credits
20-809-291	Principles of Microeconomics	ECON 102	Microeconomics	3 credits
10-809-103	Thinking Critically & Creatively	ELEC 1XX	Elective	3 credits
10-809-172	Introduction to Diversity Studies	SOCL 320	Race and Ethnicity in Society	3 credits
10-809-196	Introduction to Sociology	SOCL 125	Introduction to Sociology	3 credits
10-809-198	Introduction to Psychology	PSYC 171	General Psychology	3 credits
10-809-188	Developmental Psychology	PSYC 220	Lifespan Psychology	3 credits
20-809-237	Abnormal Psychology Prerequisite: 10809198 Introductory Psychology	PSYC 340	Behavior Disorders	3 credits
20-809-204	Marriage and Family	SOCL 345	Marriage and Family	3 credits
20-809-254	Educational Psychology	EDUC 215	Educational Psychology	3 credits
MATHEMATICS AND NATURAL SCIENCE - 20 Credits Required Mathematics at the level of College Algebra, Statistics, Quantitative Reasoning*, or higher Natural Science (includes two lab courses, one from each of 2 different science disciplines) **				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-804-118	Intermediate Algebra with Applications	MATH 111	Intermediate Algebra	4 credits
10-804-189	Introductory Statistics Prerequisite: 10834109 Pre-Algebra, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor.	MATH 130	Introductory Statistics	3 credits
10-804-196	Trigonometry with Applications Prerequisite:	MATH 113	Trigonometry	3 credits
10-804-195	College Algebra with Applications	MATH 112	College Algebra	3 credits
10-804-198 OR 20-804-236	Calculus I or Calculus and Analytic Geometry I	MATH 220	Calculus I	4 credits
20-804-227	Elementary Math Education I	MATH1XX	Math Elective	3 credits
If Taken BOTH 20-804-227 20-804-237	Elementary Math Education I Elementary Math Education II	MATH 255	Mathematics for Elementary and Middle School Teachers	3 Credits
20-804-237	Elementary Math Education II	MATH 1XX	Math Elective	3 credits
10-804-135	Quantitative Reasoning	MATH 155	Mathematics: A Way of Thinking	3 credits

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Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
20-806-215	Environmental Science	ENVS1XX	Environmental Science Elective	3 credits
10-806-114	General Biology	BIOL 160	General Biology I	4 credits
10-806-134	General Chemistry	CHEM 101	Introduction to Chemistry	4 credits
10-806-177	General Anatomy & Physiology	BIOL 1XX	Biology Elective	4 credits
If Taken BOTH 10-806-177 10-806-179	General Anatomy & Physiology Advanced Anatomy & Physiology	BIOL 104 BIOL 114	Anatomy & Physiology I Anatomy & Physiology II	4 credits 4 credits
10-806-179	Advanced Anatomy & Physiology	BIOL 1XX	Biology Elective	4 credits
10-806-197	Microbiology	BIOL 296	Microbiology for Health Professionals	4 credits
10-806-154	General Physics I	PHYS 250/270	General Physics I/Introductory Physics Lab I	4 credits
10-806-184	Plant Biology	BIOL 1XX	Biology Elective	3 credits
10-001-198	Soil & Water Resources	BIOL 1XX	Biology Elective	3 credits
20-806-206	Intro to Physical Geography	GEOG1XX	Geography Elective	3 credits
10-806-112	Principles of Sustainability	SUST1XX	Sustainability Elective	3 credits
HEALTH/ WELLNESS/ PE - 1 Credit Required				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
20-807-204	Physical Fitness for Life	ELEC 1XX	Elective	2 credits
20-807-203	Stress Management: Fitness for Life	ELEC 1XX	Elective	2 credits
20-807-202	Nutrition for Life	ELEC 1XX	Elective	2 credits
WORLD LANGUAGE - 4 Credits Required (***)may be met with one year high school, with a grade of "C" or better, or one semester in college)				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
20-802-211	Spanish I	SPAN 101	Elementary Spanish	4 credits
20-802-212	Spanish II	SPAN 102	Elementary Spanish	4 credits
DIVERSITY & ETHNIC STUDIES - 3 Credits Required (courses that meet this requirement may also count toward Humanities or Social Science.)				
Mid-State Catalog Number	Mid-State Course:	Viterbo Catalog Number	Viterbo Course:	CREDITS
10-809-172	Intro to Diversity Studies	SOCL 320	Race and Ethnicity in Society	3 credits
ELECTIVES -12 Credits Required Select any college transfer courses beyond the minimum requirements. Two credits of health and PE beyond the Health/Wellness/PE credit may be selected.				
	Program Requirements			61 Total Credits
* Or Quantitative Reasoning or equivalent. All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better				
** Or 4 - 6 credits in Math for Elementary Teachers (Education Students only)				
***Or one year of World Language in high school with a "C" or better				