

**Associate of Science
Math**
(Online Classes Required)

Credits		Course Number
<u>6</u>	<u>Written Communication (must be gtPathways approved) – 6 Credits</u> English Composition I English Composition II	ENG 121 ENG 122
<u>3</u>	<u>Oral Communication – 3 Credits</u> Public Speaking or Interpersonal Communication	COM _____
<u>5</u>	<u>Mathematics (must be gtPathways approved) – 5 Credits</u> Calculus I	MAT 201
<u>9</u>	<u>Arts & Humanities (must be gtPathways approved – 9 Credits</u> AH1: ART 110,111,112,207; MUS 120,121,122; THE 105,211,212; AH2: HUM 121,122,123; LIT 115,201,202,205,211,212,221,222,225; AH3: PHI 111,112,113,114,214,218; AH4: FRE/GER/ITA/JPN/RUS/SPA 211,212	AH_ _____ AH_ _____ AH_ _____
<u>3</u>	<u>History (must be gtPathways approved) – 3 Credits (Choose 1 Course)</u> H11: HIS101,102,111,112,121,122,225,235,236,244	HIS _____
<u>6</u>	<u>Social & Behavioral Science – 6 Credits</u> Choose from two GT Pathways Social & Behavioral Sciences courses (GT-SS1, GT-SS2, GT-SS3)	SS _____ SS _____
<u>10</u>	<u>Natural & Physical Science – 10 Credits</u> Calculus Based Physics I Calculus Based Physics II	PHY 211* PHY 212*
<u>13</u>	<u>Specialized Course Requirements - 13 Credits</u> Calculus II Calculus III Computer Science I	MAT 202 MAT 203* CSC 160*
<u>5</u>	<u>Electives – 5 Credits</u> <u>Minimum of 15 hours from the following:</u> AGY 240, ANT 111, AST, BIO, CHE, ENV, GEY, GEO 111, GEO 112, MAT (121 or higher), MET 150, GEY 216, PHY, SCI <u>Maximum of 6 hours from the following:</u> AAA, ACC 121, ACC 122, AGE 102, AGR 260 , AGY, AME 151, ANT, ART , ASC 100, ASC 102, BUS, CAD 101, CIS 115, CIS 118, CIS 124, COM, CRJ 110 , CSC 105, CSC 119, CSC 160, DAN 125, ECO , EDU 221, ENG (121 or higher), ETH 200, FRE, GEO , GER, HIS , HPE 102, HPR 136, HPR 217, HUM , HWE 100, HWE 129, ITA, JOU, JPN, LIT , MAN 226, MAR 216, MUS, NRE, OUT, PED (2 credits max), PHI, POS, PSY , REC, RUS, SOC , SLP, SPA, THE, WST	_____
60	Total Required Credits	

*Course only available online
gtPathways courses are indicated in **BOLD** print *This program is financial aid eligible.