

ANGELINA COLLEGE ACADEMIC CORE CURRICULUM INTELLECTUAL COMPETENCIES

CORE BASIC INTELLECTUAL COMPETENCIES	MATHEMATICS										NATURAL SCIENCES																			
	MATH 1314	MATH 1414	MATH 1324	MATH 1332	MATH 1342	MATH 2412	MATH 1350	MATH 1351	MATH 2413	MATH 2414	BIOL 1408	BIOL 1409	BIOL 1411	BIOL 1413	BIOL 2306	BIOL 2401	BIOL 2402	BIOL 2404	CHEM 1305	CHEM 1411	CHEM 1412	CHEM 1307	GEOL 1403	PHYS 1305	PHYS 1315	PHYS 1401	PHYS 1402	PHYS 1411	BIOL 1406	BIOL 1407
1 – READING the ability to analyze and interpret a variety of printed materials - books, documents, and articles.							X	X											X	X	X	X	X	X	X	X	X	X		
2 – WRITING the ability to produce clear, correct and coherent prose adapted to purpose, occasion and audience.	X	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X	X	X	X	X		
3 – SPEAKING the ability to communicate orally in clear, coherent, and persuasive language appropriate to purpose, occasion, and audience.																														
4 – LISTENING the ability to analyze and interpret various forms of spoken communication.							X	X																			X	X	X	
5 – CRITICAL THINKING the ability to apply both qualitative and quantitative skills analytically and creatively to subject matter to evaluate arguments and construct alternative strategies.	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6 – COMPUTER LITERACY the ability to use computer-based technology in communicating, solving problems, and acquiring information.	X	X	X	X	X	X	X	X	X	X			X						X	X	X	X	X	X	X	X	X	X	X	X

CORE BASIC INTELLECTUAL COMPETENCIES	COMMUNICATION					VISUAL AND PERFORMING ARTS				HUMANITIES						SOCIAL & BEHAVIORAL SCIENCES												
	ENGL 1301	ENGL 1302	SPCH 1315	SPCH 1318	SPCH 1321	ARTS 1301	DRAM 1310	MUSI 1306	MUSI 1310	ENGL 2326	ENGL 2332	ENGL 2333	ENGL 2322	ENGL 2323	ENGL 2341	HIST 1301	HIST 1302	HIST 2301	GOVT 2301	GOVT 2302	ECON 2301	ECON 2302	PSYC 2301	PSYC 2308	PSYC 2314	PSYC 2315	SOCI 1301	SOCI 1306
1 – READING the ability to analyze and interpret a variety of printed materials - books, documents, and articles.			X	X			X	X								X					X	X	X				X	X
2 – WRITING the ability to produce clear, correct and coherent prose adapted to purpose, occasion and audience.	X	X		X	X		X			X	X	X	X	X	X		X	X			X	X	X		X			
3 – SPEAKING the ability to communicate orally in clear, coherent, and persuasive language appropriate to purpose, occasion, and audience.			X	X			X																X	X			X	X
4 – LISTENING the ability to analyze and interpret various forms of spoken communication.			X	X	X		X	X	X										X	X	X	X						
5 – CRITICAL THINKING the ability to apply both qualitative and quantitative skills analytically and creatively to subject matter to evaluate arguments and construct alternative strategies.	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6 – COMPUTER LITERACY the ability to use computer-based technology in communicating, solving problems, and acquiring information.	X	X		X	X	X	X	X	X	X	X	X	X	X	X								X	X			X	X

CCE-Academic Core Competencies Matrix Revised: 12//2010