

Academic Classes Pre-Approved for Loyalty Award Credit

English Language and Literature					
1012	AP English Language and Composition				
1013	AP English Literature and Composition				
1011	Composition				
	English as a Second Language (ESL)				
1007	English/Composition				
1008	English/Composition				
1001	English/Language Arts I				
1002	English/Language Arts II				
1003	English/Language Arts III				
1004	English/Language Arts IV				
1006	English/Literature				
1005	English/Literature				
	Film Criticism				
	Greek Mythology				
1022	Technical Writing				
Life and Physical Sciences					
1713	Anatomy and Physiology				
1715	AP Biology				
	AP Biology II				
1725	AP Chemistry				
	AP Chemistry II				
1752	AP Environmental Science				
1736	AP Physics (Mechanics)				
1735	AP Physics B				
1738	AP Physics C Electricity and Magnetism				
	Astronomy				
	Biology Advanced Studies				
	Biology II				
1712	Biology-Advanced Studies				
1711	Biology-First Year				
1714	Biology-Specific Topics				
1723	Chemistry-Advanced Studies				
1721	Chemistry-First Year				
1724	Chemistry-Specific topics				
	Earth Science				
	Ecology/Forestry				
	Elec/Magnetism (NMSU)				
	Elec/Magnetism Lab (NMSU)				
1751	Environmental Science				
1718	Forensic Science				

2075	Linear Algebra Pre Calculus Level				
2076	Linear Programming- Pre Calculus level				
2047	Math Analysis				
2056	Multivariate Calculus				
2053	Pre Calculus				
2062	Probability and Statistics-Algebra I level				
2063	Probability and Statistics-Algebra II level				
	Statistics				
2043	Trigonometry				
2048	Trigonometry/Analytic Geometry				
2049	Trigonometry/Math Analysis				
<u>“OTHER STEM” CLASSES - College preparatory courses that contain STEM applications; principles and concepts.</u>					
Technology Education					
1621	Aerospace Engineering				
1628	Biotechnical Engineering				
1618	Computer Integrated Manufacturing				
	Computer Programming				
	Electronics				
1620	Engineering Design and Development				
1629	Microelectromechanical Systems (MEMS)				
	Multimedia Programming				
1617	Principles of Engineering				
	Robotics				
Health Care Sciences					
	Biology for Healthcare				
1523	Dental Assisting				
1516	EKG Technician				
1517	Emergency Medical Technician				
1550	Medical Anatomy & Physiology				
1515	Medical Lab Technician				
1505	Nursing-LPN				
	Phlebotomy				
1540	Sports Medicine				
1518	Surgical Technician				
Elective					

0873	Math Engineering Science Achievement (MESA)				
0871	Super Computer Challenge				
Energy; Power; Transportation Technology					
0963	Engery/Power				
Agriculture; Food & Natural Resources					
0181	Environmental Science/Natural Resources				
0182	Science of Wildlife and Forestry Management				
0129	Science/Agriculture Agriculture based				
0130	Science/hydroponics in agriculture				
0142	Science-Agriculture animals				
0135	Science-Environmental Animal Plant in Ag.				
0141	Science-Horticulture/Botany				
Business					
0295	AP Macroeconomics				
0294	AP Microeconomics				
Drafting					
0707	CAD Design and Software				
0705	Drafting	Electrical/Electronic			
0706	Drafting	Technical/Mechanical			
0703	Drafting-Architectural				
0704	Drafting-Civil/Structural				
0702	Drafting-General				