

**LOS MOLINOS CAREER TECHNICAL EDUCATION
PLANT SCIENCE PATHWAY (4 YEAR PLAN)**

COURSES	FRESHMAN	SOPHOMORE	JUNIOR	SENIOR
ENGLISH	English 1	English 2	English 3 or AP English Literature	English 4 or Shasta College Eng. 1A/1B
MATHEMATICS	Integrated Math 1 <i>or</i> Integrated Math 2	Integrated Math 2 <i>or</i> Integrated Math 3	Integrated Math 3 <i>or</i> Pre-Calculus	Financial Literacy <i>or</i> Pre-Calculus <i>or</i> Calculus
SCIENCE	Conceptual Physics <i>or</i> Ag Science <i>or</i> Ag Biology	Ag Biology <i>or</i> Physics	Physics <i>or</i> Chemistry	Chemistry <i>or</i> Elective
SOCIAL SCIENCE	Health/Career Exploration/Drivers Ed.	World History	US History <i>or</i> Shasta College D.E. Hist 17A/17B	American Gov./Economics <i>or</i> Ag Government/Economics
FINE ART (one year Required)			Art History <i>or</i> Shasta College VPA	Art History <i>or</i> Shasta College VPA
FOREIGN LANGUAGE	Spanish 1 <i>or</i> Spanish 2	Spanish 2 <i>or</i> AP Spanish	AP Spanish	
PHYSICAL EDUCATION	PE	PE		PE
SENIOR SEMINAR				Senior Seminar
CTE PATHWAY		Intermediate Plant Science	Advanced Plant Science	