

**2011-12**  
**ARTICULATION AGREEMENTS**

between

**LINCOLN HIGH SCHOOL**  
and  
**MID-STATE TECHNICAL COLLEGE**

Catalog #	MSTC Course	LHS Course(s)
<b>AGRIBUSINESS DIVISION</b>		
080-341	Soils	Natural Resources
<b>BUSINESS DIVISION</b>		
103-106	Microsoft Office-Introduction	IT Fundamentals II <b>(Transcribed Credit only)</b>
104-102	Marketing Principles	Marketing & Business Principles <b>(Transcribed Credit only)</b>
<b>GENERAL EDUCATION DIVISION</b>		
801-196	Oral/Interpersonal Communication	<i>One of the following:</i> Speech Communications I; Speech Communications II; Interpretation of Literature
804-118	Intermediate Algebra with Applications*	Intermediate Algebra
806-143	College Physics I	AP Physics B (Physics Level III)
806-134	General Chemistry	AP Chemistry
809-196	Introduction to Sociology	Sociology
810-195	Written Communication*	<i>One of the following:</i> English III; American Literature & Composition; American Dream; British Literature & Composition; Honors English; AP English Literature & Composition; Advanced Language Structure & Composition
<b>SERVICE &amp; HEALTH DIVISION</b>		
307-151	Infant & Toddler Development	Infant & Toddler <b>(Transcribed Credit only)</b>
307-148	Foundations of Early Childhood Education	Assistant Child Care Teacher <b>(Transcribed Credit only)</b>
510-152	Health Careers Exploration Seminar	Central Cities Health Institute (CCHI) – Medical Occupations Exploration <b>(Transcribed Credit only)</b>
<b>TECHNICAL &amp; INDUSTRIAL DIVISION</b>		
001-111	Introduction to Horticulture	Landscape Design & Greenhouse Management <b>(Transcribed Credit only)</b>
420-301	Introduction to Machine Tool **	Machine Tool Technology I <b>AND</b> Machine Tool Technology II
442-303	Related Welding 1	Welding Technology I <b>AND</b> Welding Technology II
605-108	Introduction to Electronics	Advanced Electricity <b>(Transcribed Credit only)</b>

Students must receive a B or better grade for each high school class semester to be eligible for Advanced Standing. Students receiving a B- or lower grade are not eligible.

\* Advanced Standing for mathematics courses and Written Communication is contingent upon Accuplacer or ACT scores (i.e. student must score high enough on the entrance exam AND receive a B or better grade in the corresponding High School courses.)

\*\* Introduction to Machine Tool - students do seat time, but receive A/S for 3 of the 5 credits.