

## Graduation Checklist for the Medical Assisting Associate's Degree – Houston STEM & Career Academy

Student Name: \_\_\_\_\_ Student ID: \_\_\_\_\_

### Graduation Requirements

SUBJECT	COURSE	UNITS REQ.	✓
English (4 Units)	English 9A	.5	9 <sup>th</sup>
	English 9B	.5	9 <sup>th</sup>
	English 10A	.5	10 <sup>th</sup>
	English 10B *	.5	10 <sup>th</sup>
	DE ENGL 1101	.5	11 <sup>th</sup>
	DE ENGL 1101	.5	11 <sup>th</sup>
	DE ENGL 1102	.5	11 <sup>th</sup>
	DE ENGL 1102	.5	11 <sup>th</sup>
Math (4 Units)	Algebra 1A	.5	9 <sup>th</sup>
	Algebra 1B*	.5	9 <sup>th</sup>
	Geometry A	.5	10 <sup>th</sup>
	Geometry B	.5	10 <sup>th</sup>
	Algebra 2/Adv Algebra A	.5	11 <sup>th</sup>
	Algebra 2/Adv Algebra B	.5	11 <sup>th</sup>
	4 <sup>th</sup> Math A: MATH 1111	.5	SUM
	4 <sup>th</sup> Math B: MATH 1111	.5	SUM
Social Studies (3 Units)	American Govt.	.5	9 <sup>th</sup>
	World History A	.5	10 <sup>th</sup>
	World History B	.5	10 <sup>th</sup>
	DE US History	.5	11 <sup>th</sup>
	DE US History	.5	11 <sup>th</sup>
Science (4 Units)	DE Economics	.5	11 <sup>th</sup>
	Physical Science A/Physics A	.5	9 <sup>th</sup>
	Physical Science B/Physics B	.5	9 <sup>th</sup>
	Biology A	.5	10 <sup>th</sup>
	Biology B *	.5	10 <sup>th</sup>
	Environmental Sci A/Chemistry A	.5	11 <sup>th</sup>
	Environmental Sci B/Chemistry B	.5	11 <sup>th</sup>
	4 <sup>th</sup> Sci A: DE BIOL 2113/L	.5	11 <sup>th</sup>
4 <sup>th</sup> Sci B: DE BIOL 2113/L	.5	11 <sup>th</sup>	

SUBJECT	COURSE	UNITS REQ.	✓
Phys. Ed. (1 Unit)	Personal Fitness	.5	9 <sup>th</sup>
	Health	.5	9 <sup>th</sup>
For. Lang/ Fine Arts/ CTAE (3 units)	10 <sup>th</sup> Elective A	.5	10 <sup>th</sup>
	10 <sup>th</sup> Elective B	.5	10 <sup>th</sup>
	Spanish 1 A	.5	10 <sup>th</sup>
	Spanish 1 B	.5	10 <sup>th</sup>
	DE SPAN 1101 (Counts as Span 2)	.5	11 <sup>th</sup>
	DE SPAN 1101 (Counts as Span 2)	.5	11 <sup>th</sup>
Electives (5 Units)	World Geog.	.5	9 <sup>th</sup>
	9 <sup>th</sup> Elect A	.5	9 <sup>th</sup>
	9 <sup>th</sup> Elect B	.5	9 <sup>th</sup>
	9 <sup>th</sup> Elect A	.5	9 <sup>th</sup>
	9 <sup>th</sup> Elect B	.5	9 <sup>th</sup>
	10 <sup>th</sup> Elect A	.5	10 <sup>th</sup>
	10 <sup>th</sup> Elect B	.5	10 <sup>th</sup>
	11 <sup>th</sup> Lit A	.5	11 <sup>th</sup>
	DE ALHS 1090	.5	11 <sup>th</sup>
	DE Econ	.5	11 <sup>th</sup>
Other Electives	DE PSYC 1101	1	11 <sup>th</sup>
	DE BIOL2114/L	1.5	11 <sup>th</sup>
TOTAL UNITS:		26.5	

### Graduation Plan

1 <sup>st</sup> Semester - JR. YEAR	2 <sup>nd</sup> Semester – JR. Year
DE ENGL 1101	DE ENGL 1102
Advanced Algebra A	Advanced Algebra B
DE BIOL 2113 & 2113L	DE BIOL 2114 & 2114L
Envirl Sci or Chem A	Environ Sci or Chem B
DE US HIST	DE ECON
DE SPAN 1101	DE PSYC
11 <sup>th</sup> Elect A	DE ALHS 1090

1 <sup>st</sup> Semester 20 - Summer	
DE MATH 1111	
**COMP 1000 (Test Out)	


**Notes:**

- Will have met all traditional high school requirements by the summer after junior year – will need to graduate by the end of summer after Junior year to tap into HOPE funding for remaining courses – will have used 31 DE funding hrs. – **will have to pay for ONE hr. out of pocket (current rate is \$107)**
- Will require 12<sup>th</sup> & 13<sup>th</sup> year (non-high school student– MAST 1030, MAST 1061, MAST 1080, MAST 1012, MAST 1090, MAST 1120, MAST 1130)