

Gateway **S.M.A.R.T.** Plan

Diploma: Medical Assisting

Pre-requisite Courses

None			
Courses	Cr	Grade	Offered
AHS 115 <i>Medical Terminology</i> *	3		All
ENG 101 <i>Writing I</i>	3		All
MAI 105 Introduction to Medical Assisting	3		Varies
MAI 150 Medical Assisting Administrative Procedures I	3		Fall
Courses	Cr	Grade	Offered
BIO 135 <i>Basic Anatomy and Physiology with Laboratory (or BIO 137 and 139)</i> *	4		All
<i>Digital Literacy (Rec. OST 105 - Introduction to Information Systems or CIT 105)</i>	3		All
MAI 250 Medical Assisting Administrative Procedures II	3		Spring
Courses	Cr	Grade	Offered
MAI 120 Medical Assisting Laboratory Techniques I	3		Fall
MAI 140 Medical Assisting Clinical Procedures I	4		Fall
MAI 170 Dosage Calculations	2		Fall
MAI 230 Medical Insurance	3		Fall
CPR 100 CPR for Healthcare Professionals	1		All
Courses	Cr	Grade	Offered
MAI 200 Pathophysiology for the Medical Assistant	3		Spring
MAI 220 Medical Assisting Laboratory Techniques II	3		Spring
MAI 240 Medical Assisting Clinical Procedures II	4		Spring
MAI 270 Pharmacology for the Medical Assistant	3		Spring
Courses	Cr	Grade	Offered
MAI 281 Medical Assisting Practicum	1		Varies
MAI 284 Medical Assisting Externship	3		Varies
MAI 289 Medical Assisting Assessment Preparation	2		Varies

Notes

Progression in the program is contingent on earning a grade of C or greater in each course and maintaining a 2.0 or better cumulative grade point average on a 4.0 scale. * AHS 115 and BIO 135 are recommended to be taken before or as co-requisites with first semester MAI courses to prevent delay in program completion.

Updated 7/14/2017



KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM