

**DENTAL ASSISTING AAS
2009-2010**

GENERAL EDUCATION REQUIREMENTS – The following courses may be taken at JCCC

ENGL 121	Composition I*	3	eqv ENGL 101
MATH 116	Intermediate Algebra or higher*	3	eqv MATH 110
SPD121	Public Speaking	3	eqv SPDR 100
PSYC 130	Introduction to Psychology	3	eqv PSYC 140
SOC 122	Sociology	3	eqv SOCI 160
BIOL 144	Human Anatomy & Physiology & Lab <i>and</i>	5	eqv BIOL 109
BIOL 145	Human Anatomy & Physiology Dissection* <i>or</i>	1	
BIOL 140	Human Anatomy <i>and</i>	4	eqv BIOL 110
BIOL 225	Human Physiology	4	eqv BIOL 210
BIOL 230	Microbiology	3	eqv BIOL 208
BIOL 231	Microbiology Lab	2	eqv BIOL 208
CHEM 122	Principles of Chemistry	5	eqv CHEM 105
	American Institutions		
HIST 140	U.S. History to 1877 <i>or</i>		eqv HIST 120
HIST 141	U.S. History Since 1877 <i>or</i>		eqv HIST 121
POLS 122	Political Science <i>or</i>		eqv POLS 135
POLS 124	American National Government <i>or</i>		eqv POLS 136
POLS 126	State and Local Government <i>or</i>	3	eqv POLS 137
TOTAL JCCC HOURS		34-36	

SPECIFIC PROGRAM REQUIREMENTS - Must be taken at MCC-Penn Valley

POLS 153	The Missouri Constitutions	1	
DENA 100	Introduction to Dental Assisting	1	
DENA 101	Body Structure & Function	2	
DENA 102	Head & Neck Anatomy	2	
DENA 103	Dental Anatomy	2	
DENA 104	Dental Emergencies and Pharmacology	1	
DENA 105	Dental Materials I	2	
DENA 108	Oral Microbiology & Infection Control	2	
DENA 110	Chairside Assisting I	5	
DENA 115	Dental Radiology I	4	
DENA 125	Clinical Experience I	2	
DENA 205	Dental Materials II	3	
DENA 210	Chairside Assisting II	5	
DENA 215	Dental Radiology II	2	
DENA 225	Dental Office Management	2	
DENA 230	Oral Pathology	1	

DENA 250	Clinical Experience II	4
DENA 260	Dental Assisting Seminar	2
TOTAL MCC CREDITS		43
TOTAL PROGRAM CREDIT HOURS		77-79

For Dental Assistants who are already working and wish to obtain additional certification

DENA 270	Expanded Functions in Restorative Dentistry	1
DENA 271	Expanded Functions in Orthodontics	.5
DENA 272	Expanded Functions in Periodontics	.5
DENA 273	Expanded Functions in Prosthetic Dentistry	1
Total Credit Hours Required w/ optional certification		80-82