

# CERTIFICATES AND DEGREES

<b>Technical Certificate A</b>		<b>2024-2025</b>
<b>Freshman: First Semester</b>		
Course #	Course Name	Credits
MED 100	Medical Terminology	3
MED 105	Human Body in Health & Disease	5
MED 110	Lab Techniques & Diagnostics	5
MED 115	Pharmacology	3
MED 120	Medication Administration	1
MED 125	Patient Care I	4
MED 130	Medical Administrative Aspects	4
TEC 125	First Aid/CPR/AED	1
<b>Freshman: Second Semester</b>		
Course #	Course Name	Credits
MED 150	Emergency Preparedness	1
MED 155	Medical Professional Issues	2
<b>Total Certificate Credits</b>		<b>29</b>

<b>Technical Certificate B</b>		<b>2024-2025</b>
<b>Freshman: First Semester</b>		
Course #	Course Name	Credits
MED 100	Medical Terminology	3
MED 105	Human Body in Health & Disease	5
MED 110	Lab Techniques & Diagnostics	5
MED 115	Pharmacology	3
MED 120	Medication Administration	1
MED 125	Patient Care I	4
MED 130	Medical Administrative Aspects	4
TEC 125	First Aid/CPR/AED	1
<b>Freshman: Second Semester</b>		
Course #	Course Name	Credits
MED 150	Emergency Preparedness	1
MED 155	Medical Professional Issues	2
MED 160	Dietary Needs & Nutrients	3
MED 165	Insurance Billing & Coding	4
MED 170	Patient Care II	4
<b>Total Certificate Credits</b>		<b>40</b>

<b>Technical Certificate C</b>		
<b>Freshman: First Semester</b>		
Course #	Course Name	Credits
MED 100	Medical Terminology	3
MED 105	Human Body in Health & Disease	5
MED 110	Lab Techniques & Diagnostics	5
MED 115	Pharmacology	3
MED 120	Medication Administration	1

MED 125	Patient Care I	4
MED 130	Medical Administrative Aspects	4
TEC 125	First Aid/CPR/AED	1
<b>Freshman: Second Semester</b>		
Course #	Course Name	Credits
MED 150	Emergency Preparedness	1
MED 155	Medical Professional Issues	2
MED 160	Dietary Needs & Nutrients	3
MED 165	Insurance Billing & Coding	4
MED 170	Patient Care II	4
MED 190	Medical Assisting Practicum	6
ENG 101	English Composition I (Required) <sup>010</sup>	3
FIN 205	Principles of Personal Finance (Required) <sup>070</sup>	3
<b>Total Certificate Credits</b>		<b>52</b>

<b>Associate of Applied Science</b>		
<b>Freshman: First Semester</b>		
Course #	Course Name	Semester
MED 100	Medical Terminology	3
MED 105	Human Body in Health & Disease	5
MED 110	Lab Techniques & Diagnostics	5
MED 115	Pharmacology	3
MED 120	Medication Administration	1
MED 125	Patient Care I	4
MED 130	Medical Administrative Aspects	4
TEC 125	First Aid/CPR/AED	1
ART 180	Fundamentals & Appreciation of Art (or Gen Ed) <sup>060</sup>	3
COMM 204	Interpersonal Communication (or Gen Ed) <sup>020</sup>	3
<b>Freshman: Second Semester</b>		
Course #	Course Name	Credits
ENG 101	English Composition I (Required) <sup>010</sup>	3
FIN 205	Principles of Personal Finance (Required) <sup>070</sup>	3
MED 150	Emergency Preparedness	1
MED 155	Medical Professional Issues	2
MED 160	Dietary Needs & Nutrients	3
MED 165	Insurance Billing & Coding	4
MED 170	Patient Care II	4
MED 190	Medical Assisting Practicum	6
MATH 101 or	Contemporary Math or <sup>030</sup>	3
MATH 102 or	Technical Math or <sup>030</sup>	
MATH 110	College Algebra <sup>030</sup>	
<b>Total Degree Credits</b>		<b>61</b>

<p><b>Systemwide General Education (SGE) Key</b></p> <p>010 English  020 Communications  030 Math &amp; Statistics  040 Natural &amp; Physical Sciences  050 Social &amp; Behavioral Science  060 Arts &amp; Humanities</p>
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070 Institutionally Designated

\* Course descriptions for General Education courses can be found in the General Education section of the College Catalog.