

HEALTH SCIENCES - COE 2020 - 2021

DENTAL ASSISTING

Allied Health - Dental Assisting - AAS	3
Dental Assisting - Certificate Level 1.	4

DENTAL HYGIENE

Dental Hygiene - AAS	5-6
--------------------------------	-----

DIAGNOSTIC MEDICAL SONOGRAPHY

Diagnostic Medical Sonography - Advanced Technical Certificate	7
--	---

HEALTH INFORMATION TECHNOLOGY

Health Information Technology - AAS.	8-9
Health Information Technology - Analysis - Certificate Level 1	10
Health Information Technology - Coding - Certificate Level 2	11

HISTOLOGIC TECHNICIAN

Histologic Technician - AAS	12-13
---------------------------------------	-------

HUMAN SERVICE TECHNOLOGY

Human Service Technology - AAS	14
Human Service Technology - Chemical Dependency Counselor - Certificate Level 1	15
Human Service Technology - Certified Prevention Specialist - Occupational Skills Award	16
Human Service Technology - Community Health Worker - Occupational Skills Award	17

LICENSED VOCATIONAL NURSING

Allied Health - Vocational Nursing Specialization - AAS.	18
Licensed Vocational Nursing - Certificate Level 1	19

MEDICAL ASSISTANT

Medical Assistant - Allied Health - Medical Assistant Specialization - AAS.	20
Medical Assistant - Medical Scribe - Certificate Level 1	21
Medical Assistant - Medical Assistant Specialization - Certificate Level 2	22

MEDICAL LABORATORY TECHNICIAN

Medical Laboratory Technician - AAS	23-24
---	-------

NUCLEAR MEDICINE TECHNOLOGY

Nuclear Medicine Technology - AAS.	25-26
--	-------

HEALTH SCIENCES - COE 2020 - 2021

NURSING

Nursing - AAS	27-28
Nursing - Transition to Registered Nursing - AAS	29

OCCUPATIONAL THERAPY ASSISTANT

Occupational Therapy Assistant - AAS	30-31
--	-------

PHARMACY TECHNICIAN

Allied Health - Pharmacy Technician - Specialization - AAS.	32
Pharmacy Technician - Certificate Level 2.	33
Pharmacy Technician - Retail - Occupational Skills Award	34

PHYSICAL THERAPIST ASSISTANT

Physical Therapist Assistant - AAS.	35
---	----

RADIOGRAPHY

Radiography - AAS	36-37
Computed Tomography - Enhanced Skills Certificate	38

RESPIRATORY THERAPY

Respiratory Therapist - AAS	39-40
---------------------------------------	-------

SURGICAL TECHNOLOGY

Surgical Technology - Allied Health - Surgical Technology Specialization - AAS.	41
Surgical Technology - Certificate Level 2	42
Surgical Technology - Endoscopy Technician I - Certificate Level 2	43
Surgical Technology - Accelerated Alternate Delivery (AAD) - Occupational Skills Award	44
Surgical Technology - Sterile Processing Technician - Occupational Skills Award	45

Workforce Degrees and Certificates 2020-2021

DENTAL ASSISTING

ALLIED HEALTH - DENTAL ASSISTING

Associate of Applied Science

SCH

FIRST YEAR

Prerequisite Semester

XXXX #3##1	Social / Behavioral Science Elective	3
HPRS 1201	Introduction to Health Professions	2
Semester Total		5

First Semester - Fall

DNTA 1245	Preventive Dentistry	2
DNTA 1411	Dental Science	4
DNTA 1401	Dental Materials	4
DNTA 1415	Chairside Assisting	4
DNTA 1305	Dental Radiology	3
Semester Total		17

Second Semester - Spring

DNTA 1447	Advanced Dental Science	4
DNTA 1351	Dental Office Management	3
DNTA 1453	Dental Assisting Applications	4
DNTA 1349	Dental Radiology in the Clinic	3
DNTA 1167	Practicum (or Field Experience) - Dental Assisting/Assistant	1
Semester Total		15

Third Semester - Summer

DNTA 2130	Seminar for the Dental Assistant	1
DNTA 1102	Communication & Behavior in the Dental Office	1
DNTA 2267	Practicum (or Field Experience) - Dental Assisting/Assistant (Capstone)	2
Semester Total		4

SECOND YEAR

First Semester - Fall

ENGL 1301	Composition I	3
XXXX #4##1	Math/Natural Science Elective	4
XXXX #3##1	Humanities/Fine Arts Elective	3
ENGL 1302	Composition II	3
Semester Total		13

Second Semester - Spring

XXXX #3##1	General Education Elective	3
XXXX #3##1	General Education Elective	3
Semester Total		6

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

[Back to Index Page](#)

Workforce Degrees and Certificates 2020-2021

DENTAL ASSISTING

Certificate - Level 1

SCH

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
-----------	------------------------------------	---

Semester Total	2
-----------------------	----------

First Semester - Fall

DNTA 1245	Preventive Dentistry	2
-----------	----------------------	---

DNTA 1411	Dental Science	4
-----------	----------------	---

DNTA 1401	Dental Materials	4
-----------	------------------	---

DNTA 1415	Chairside Assisting	4
-----------	---------------------	---

DNTA 1305	Dental Radiology	3
-----------	------------------	---

Semester Total	17
-----------------------	-----------

Second Semester - Spring

DNTA 1447	Advanced Dental Science	4
-----------	-------------------------	---

DNTA 1351	Dental Office Management	3
-----------	--------------------------	---

DNTA 1453	Dental Assisting Applications	4
-----------	-------------------------------	---

DNTA 1349	Dental Radiology in the Clinic	3
-----------	--------------------------------	---

DNTA 1167	Practicum (or Field Experience) - Dental Assisting/Assistant	1
-----------	--	---

Semester Total	15
-----------------------	-----------

Third Semester - Summer

DNTA 2130	Seminar for the Dental Assistant	1
-----------	----------------------------------	---

DNTA 1102	Communication & Behavior in the Dental Office	1
-----------	---	---

DNTA 2267	Practicum (or Field Experience) - Dental Assisting/Assistant (Capstone)	2
-----------	---	---

Semester Total	4
-----------------------	----------

Total Minimum Credits for the Level 1 Certificate	38
--	-----------

Workforce Degrees and Certificates 2020-2021

DENTAL HYGIENE

DENTAL HYGIENE

Associate of Applied Science

SCH

Prerequisite Semester

CHEM 1305	Introductory Chemistry I (Lecture)	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
ENGL 1301	Composition I	3
SOCI 1301	Introduction to Sociology	3
Semester Total		13

FIRST YEAR

First Semester - Fall

DHYG 1331	Preclinical Dental Hygiene	3
DHYG 1304	Dental Radiology	3
DHYG 1227	Preventive Dental Hygiene Care	2
DHYG 1301	Orofacial Anatomy, Histology & Embryology	3
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
Semester Total		15

Second Semester - Spring

DHYG 1260	Clinical-Dental Hygiene/Hygienist	2
DHYG 1339	General & Oral Pathology	3
DHYG 2201	Dental Hygiene Care I	2
DHYG 1319	Dental Materials	3
BIOL 2320	Microbiology for Non-Science Majors (Lecture)	3
BIOL 2120	Microbiology for Non-Science Majors (Lab)	1
DHYG 1207	General & Dental Nutrition	2
Semester Total		16

Third Semester - Summer

DHYG 1261	Clinical - Dental Hygiene/Hygienist	2
Semester Total		2

SECOND YEAR

First Semester - Fall

DHYG 1211	Periodontology	2
DHYG 1235	Pharmacology for the Dental Hygienist	2
DHYG 1215	Community Dentistry	2
DHYG 2260	Clinical - Dental Hygiene/ Hygienist	2
PHIL 2306	Introduction to Ethics	3
Semester Total		11

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

DHYG 2153	Dental Hygiene Practice	1
DHYG 2231	Dental Hygiene Care II	2
DHYG 2261	Clinical - Dental Hygiene/ Hygienist (Capstone)	2
PSYC 2301	General Psychology	3
SPCH 1318	Interpersonal Communication	3
	Semester Total	11
	Total Minimum Credits for the AAS Degree	68

Workforce Degrees and Certificates 2020-2021

DIAGNOSTIC MEDICAL SONOGRAPHY

DIAGNOSTIC MEDICAL SONOGRAPHY

Advanced Technical Certificate

SCH

FIRST YEAR

First Semester - Fall

DMSO 1210	Introduction to Sonography	2
DMSO 1441	Abdominopelvic Sonography	4
DMSO 1202	Basic Ultrasound Physics	2
DMSO 1355	Sonographic Pathophysiology	3
DMSO 1351	Sonographic Sectional Anatomy	3
Semester Total		14

Second Semester - Spring

DMSO 2441	Sonography of Abdominopelvic Pathology	4
DMSO 2405	Sonography of Obstetrics/Gynecology	4
DMSO 1342	Intermediate Ultrasound Physics	3
DMSO 1266	Sonographic Practicum I (or Field Experience)	2
Semester Total		13

Third Semester - Summer

DMSO 2351	Doppler Physics	3
DMSO 2342	Sonography of High Risk Obstetrics	3
DMSO 2253	Sonography of Superficial Structures	2
DMSO 2266	Practicum (or Field Experience) - Diagnostic Medical Sonography/Sonographer & Ultrasound Technician	2
Semester Total		10

SECOND YEAR

First Semester - Fall

DMSO 2243	Advanced Ultrasound Physics	2
DMSO 2130	Advanced Ultrasound & Review	1
DMSO 2467	Practicum (or Field Experience) - Diagnostic Medical Sonography/Sonographer & Ultrasound Technician (Capstone)	4
Semester Total		7

Total Minimum Credits for the Advanced Technical Certificate **44**

Workforce Degrees and Certificates 2020-2021

HEALTH INFORMATION TECHNOLOGY

HEALTH INFORMATION TECHNOLOGY

Associate of Applied Science

SCH

Prerequisite Semester

XXXX #3##'	Social/Behavioral Sciences Elective	3
ENGL 1301	Composition I	3
Semester Total		6

FIRST YEAR

First Semester - Fall

BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
HPRS 1201	Introduction to Health Professions	2
HITT 1301	Health Data Content & Structure	3
HITT 1166	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician	1
POFI 1301	Computer Applications I	3
Semester Total		13

Second Semester - Spring

BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
HITT 1305	Medical Terminology I	3
HITT 1345	Health Care Delivery Systems	3
HITT 1167	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician	1
HITT 1255	Health Care Statistics	2
Semester Total		13

Third Semester - Summer

HITT 1249	Pharmacology	2
HPRS 2201	Pathophysiology	2
Semester Total		4

SECOND YEAR

First Semester - Fall

HITT 1341	Coding & Classification Systems	3
HITT 1253	Legal & Ethical Aspects of Health Information	2
HITT 2343	Quality Assessment & Performance Improvement	3
XXXX #3##'	Humanities/Fine Arts Elective	3
Semester Total		11

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

HITT 2335	Coding & Reimbursement Methodologies	3
HITT 2239	Health Information Organization & Supervision	2
HITT 1211	Health Information Systems	2
HITT 2166	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician	1
XXXX #3## ¹	General Education Elective	3
Semester Total		11

Third Semester - Summer

HITT 2149	RHIT Competency Review	1
HITT 2167	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician (Capstone)	1
Semester Total		2

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

HEALTH INFORMATION TECHNOLOGY - ANALYSIS

Certificate - Level 1

SCH

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
-----------	------------------------------------	---

Semester Total	2
-----------------------	----------

First Semester - Fall

HITT 1305	Medical Terminology I	3
-----------	-----------------------	---

HITT 1301	Health Data Content & Structure	3
-----------	---------------------------------	---

HITT 1166	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician	1
-----------	---	---

POFI 1301	Computer Applications I	3
-----------	-------------------------	---

Semester Total	10
-----------------------	-----------

Second Semester - Spring

HITT 1345	Health Care Delivery Systems	3
-----------	------------------------------	---

HITT 1255	Health Care Statistics	2
-----------	------------------------	---

HITT 1167	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician (Capstone)	1
-----------	--	---

Semester Total	6
-----------------------	----------

Total Minimum Credits for the Level 1 Certificate	18
--	-----------

Workforce Degrees and Certificates 2020-2021

HEALTH INFORMATION TECHNOLOGY- CODING

Certificate - Level 2

SCH

FIRST YEAR

First Semester - Fall

HPRS 1201	Introduction to Health Professions	2
HITT 1301	Health Data Content & Structure	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1

Semester Total **9**

Second Semester - Spring

BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
HITT 1345	Health Care Delivery Systems	3
HITT 1253	Legal & Ethical Aspects of Health Information	2
HITT 1305	Medical Terminology I	3

Semester Total **12**

Third Semester - Summer

HITT 1249	Pharmacology	2
HPRS 2201	Pathophysiology	2

Semester Total **4**

SECOND YEAR

First Semester - Fall

HITT 1341	Coding & Classification Systems	3
POFI 1301	Computer Applications I	3

Semester Total **6**

Second Semester - Spring

HITT 2335	Coding & Reimbursement Methodologies	3
HITT 1211	Health Information Systems	2
HITT 2166	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician (Capstone)	1

Semester Total **6**

Total Minimum Credits for the Level 2 Certificate **37**

Workforce Degrees and Certificates 2020-2021

HISTOLOGIC TECHNICIAN

HISTOLOGIC TECHNICIAN

Associate of Applied Science

SCH

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
MATH 1314	College Algebra	3
ENGL 1301	Composition I	3
BIOL 1306	Biology for Science Majors I (Lecture)	3
BIOL 1106	Biology for Science Majors I (LAB)	1
Semester Total		12

FIRST YEAR

First Semester - Fall

CHEM 1311	General Chemistry I (Lecture) OR	
CHEM 1305	Introductory Chemistry I (Lecture)	3
CHEM 1111	General Chemistry I (Lab) OR	
CHEM 1105	Introductory Chemistry I (Lab)	1
HLAB 1305	Functional Histology I	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
HLAB 1301	Introduction to Histotechnology	3
Semester Total		14

Second Semester - Spring

HLAB 1402	Histotechnology I	4
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
HLAB 1346	Functional Histology II	3
Semester Total		11

Third Semester - Summer

HLAB 1266	Practicum (or Field Experience) - Histologic Technology/Histotechnologist	2
HLAB 1443	Histotechnology II	4
XXXX #3##1	Social / Behavioral Science Elective	3
Semester Total		9

Workforce Degrees and Certificates 2020-2021

SECOND YEAR

First Semester - Fall

HLAB 1267	Practicum (or Field Experience) - Histologic Technology/Histotechnologist	2
HLAB 2434	Histotechnology III	4
XXXX #3## ¹	Humanities/Fine Arts Elective	3
Semester Total		9

Second Semester - Spring

HLAB 1268	Practicum (or Field Experience) - Histologic Technology/Histotechnologist	2
HLAB 2341	Registry Review (Capstone)	3
Semester Total		5

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

HUMAN SERVICE TECHNOLOGY

HUMAN SERVICE TECHNOLOGY

Associate of Applied Science

SCH

FIRST YEAR

First Semester - Fall

XXXX #3## ²	Program Approved Elective	3
HPRS 1201	Introduction to Health Professions	2
PSYC 2301	General Psychology	3
SCWK 1321	Orientation to Social Services	3
DAAC 1417	Basic Counseling Skills	4
Semester Total		15

Second Semester - Spring

CMSW 1313	Assessment & Service Delivery	3
DAAC 2354	Dynamics of Group Counseling	3
ENGL 1301	Composition I	3
PSYC 2320	Abnormal Psychology	3
XXXX #3## ²	Program Approved Elective	3
Semester Total		15

Third Semester - Summer

CMSW 1266	Practicum-Clinical & Medical Social Worker	2
PSYC 2314	Lifespan Growth & Development	3
XXXX #3## ¹	Humanities/Fine Arts Elective	3
Semester Total		8

SECOND YEAR

First Semester - Fall

CMSW 1267	Practicum-Clinical & Medical Social Worker	2
DAAC 1311	Counseling Theories	3
XXXX #3## ²	Program Approved Elective	3
POFI 1301	Computer Applications I	3
Semester Total		11

Second Semester - Spring

CMSW 1353	Family Intervention Strategies	3
XXXX #3## ¹	Math/Natural Science Elective	3
XXXX #3## ²	Program Approved Elective	3
CMSW 2266	Practicum-Clinical & Medical Social Worker (Capstone)	2
Semester Total		11

Total Minimum Credits for the AAS Degree

60

¹A list of electives appears in the Core Curriculum section of this catalog.

²Program Approved Electives (not including CMSW 2303)CHLT 1302, 1342, DAAC 1304, DAAC 1305, DAAC 1319, DAAC 2306, DAAC 2353, GERS 1301

Workforce Degrees and Certificates 2020-2021

HUMAN SERVICE TECHNOLOGY - CHEMICAL DEPENDENCY COUNSELOR

Certificate - Level 1

SCH

First Semester - Fall

HPRS 1201	Introduction to Health Professions	2
DAAC 1304	Pharmacology of Addiction	3
DAAC 1417	Basic Counseling Skills	4
CMSW 1313	Assessment & Service Delivery	3

Semester Total

12

Second Semester - Spring

DAAC 1319	Substance-Related & Addictive Disorders	3
DAAC 1305	Co-Occuring Disorders	3
XXXX #3## ¹	Program Approved Elective	3
XXXX #3## ¹	Program Approved Elective	3

Semester Total

12

Third Semester - Summer

DAAC 2267	Practicum-Substance Abuse/Addiction Counseling (Capstone)	2
-----------	---	---

Semester Total

2

Total Minimum Credits for the Level 1 Certificate

26

¹Program Approved Electives CMSW 1353, DAAC 1311, DAAC 2354

Workforce Degrees and Certificates 2020-2021

HUMAN SERVICE TECHNOLOGY - CERTIFIED PREVENTION SPECIALIST

Occupational Skills Award		SCH
First Semester - Fall		
DAAC 2306	Substance Abuse Prevention I	3
DAAC 1304	Pharmacology of Addiction	3
Semester Total		6
Second Semester - Spring		
DAAC 2353	Substance Abuse Prevention II	3
Semester Total		3
Third Semester - Summer		
DAAC 1264	Practicum-Substance Abuse/Addiction Counseling	2
Semester Total		2
Total Minimum Credits for the Occupational Skills Award		11

Workforce Degrees and Certificates 2020-2021

HUMAN SERVICE TECHNOLOGY - COMMUNITY HEALTH WORKER

Occupational Skills Award		SCH
First Semester - Fall		
CHLT 1302	Wellness & Health Promotion	3
CHLT 1401	Introduction to Community Health	4
Semester Total		7
Second Semester - Spring		
CHLT 1291	Special Topics in Community Health Liaison	2
CHLT 1342	Community Health Field Methods	3
Semester Total		5
Third Semester - Summer		
CHLT 1266	Practicum (or Field Experience) - Community Health Services/Liaison/Counseling	2
Semester Total		2
Total Minimum Credits for the Occupational Skills Award		14

Workforce Degrees and Certificates 2020-2021

LICENSED VOCATIONAL NURSING

ALLIED HEALTH - VOCATIONAL NURSING - SPECIALIZATION

Associate of Applied Science SCH

Prerequisite Semester

EDUC 1300	Learning Framework	3
VNSG 1216	Nutrition	2
VNSG 1320	Anatomy & Physiology for Allied Health	3
Semester Total		8

FIRST YEAR

First Semester - Fall

VNSG 1400	Nursing in Health & Illness I	4
VNSG 1122	Vocational Nursing Concepts	1
VNSG 1227	Essentials of Medication Administration	2
VNSG 1423	Basic Nursing Skills	4
VNSG 1161	Clinical - Licensed Practical/Vocational Nurse Training I	1
Semester Total		12

Second Semester - Spring

VNSG 1330	Maternal - Neonatal Nursing	3
VNSG 1162	Clinical - Licensed Practical/Vocational Nurse Training II	1
VNSG 1266	Practicum (or Field Experience) - Licensed Practical/Vocational Nurse Training I	2
VNSG 1409	Nursing in Health & Illness II	4
VNSG 2331	Advanced Nursing Skills	3
VNSG 1238	Mental Illness	2
Semester Total		15

Third Semester - Summer

VNSG 1219	Leadership & Professional Development	2
VNSG 1163	Clinical - Licensed Practical/Vocational Nurse Training III	1
VNSG 1334	Pediatrics	3
VNSG 2410	Nursing in Health & Illness III	4
VNSG 1267	Practicum (or Field Experience) - Licensed Practical/Vocational Nurse Training II (Capstone)	2
Semester Total		12

SECOND YEAR

First Semester - Fall

XXXX #3## ¹	Math/Natural Science Elective	3
XXXX #3## ¹	General Education Elective	3
XXXX #4## ¹	General Education Elective	4
XXXX #3## ¹	Humanities/Fine Arts Elective	3
Semester Total		13

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

LICENSED VOCATIONAL NURSING

Certificate - Level 1		SCH
Prerequisite Semester		
VNSG 1216	Nutrition	2
VNSG 1320	Anatomy & Physiology for Allied Health	3
Semester Total		5
First Semester - Fall		
VNSG 1400	Nursing in Health & Illness I	4
VNSG 1122	Vocational Nursing Concepts	1
VNSG 1227	Essentials of Medication Administration	2
VNSG 1423	Basic Nursing Skills	4
VNSG 1161	Clinical - Licensed Practical/Vocational Nurse Training I	1
Semester Total		12
Second Semester - Spring		
VNSG 1330	Maternal - Neonatal Nursing	3
VNSG 1162	Clinical - Licensed Practical/Vocational Nurse Training II	1
VNSG 1266	Practicum (or Field Experience) - Licensed Practical/Vocational Nurse Training I	2
VNSG 1409	Nursing in Health & Illness II	4
VNSG 2331	Advanced Nursing Skills	3
VNSG 1238	Mental Illness	2
Semester Total		15
Third Semester - Summer		
VNSG 1219	Leadership & Professional Development	2
VNSG 1163	Clinical - Licensed Practical/Vocational Nurse Training III	1
VNSG 1334	Pediatrics	3
VNSG 2410	Nursing in Health & Illness III	4
VNSG 1267	Practicum (or Field Experience) - Licensed Practical/Vocational Nurse Training II (Capstone)	2
Semester Total		12
Total Minimum Credits for the Level 1 Certificate		44

Workforce Degrees and Certificates 2020-2021

MEDICAL ASSISTANT - SPECIALIZATION

ALLIED HEALTH - MEDICAL ASSISTANT - SPECIALIZATION

Associate of Applied Science SCH

Prerequisite Semester

XXXX #3## ¹	General Education Elective	3
HPRS 1201	Introduction to Health Professions	2
ENGL 1301	Composition I	3
	Semester Total	8

FIRST YEAR

First Semester - Fall

HPRS 1304	Basic Health Profession Skills	3
MDCA 1205	Medical Law & Ethics	2
MDCA 1313	Medical Terminology	3
	Semester Total	8

Second Semester - Spring

MDCA 1409	Anatomy & Physiology for Medical Assistants	4
MDCA 1343	Medical Insurance	3
MDCA 1352	Medical Assistant Laboratory Procedures	3
MDCA 1417	Procedures in a Clinical Setting	4
	Semester Total	14

Third Semester - Summer

MDCA 1372	Electronic Medical Record Documentation for Scribes	3
MDCA 1321	Administrative Procedures	3
MDCA 1448	Pharmacology & Administration of Medications	4
MDCA 1210	Medical Assistant Interpersonal & Communication Skills	2
	Semester Total	12

SECOND YEAR

First Semester - Fall

MDCA 1254	Medical Assisting Credentialing Exam Review	2
MDCA 1264	Practicum (or Field Experience) - Medical/Clinical Assistant (Capstone)	2
	Semester Total	4

Second Semester - Spring

XXXX #4## ¹	General Education Elective	4
XXXX #4## ¹	Math/Natural Science Elective	4
XXXX #3## ¹	Humanities/Fine Arts Elective	3
XXXX #3## ¹	General Education Elective	3
	Semester Total	14

Total Minimum Credits for the AAS Degree 60

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

MEDICAL ASSISTANT - MEDICAL SCRIBE

Certificate - Level 1

SCH

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
HPRS 1304	Basic Health Profession Skills	3
MDCA 1313	Medical Terminology	3
ITSC 1309	Integrated Software Applications I	3

Semester Total

11

First Semester - Fall

MDCA 1409	Anatomy & Physiology for Medical Assistants	4
MDCA 1205	Medical Law & Ethics	2
MDCA 1372	Electronic Medical Record Documentation for Scribes	3
MDCA 1343	Medical Insurance	3

Semester Total

12

Second Semester - Spring

MDCA 1265	Practicum (or Field Experience) - Medical/Clinical Assistant (Capstone)	2
-----------	---	---

Semester Total

2

Total Minimum Credits for the Level 1 Certificate

25

Workforce Degrees and Certificates 2020-2021

MEDICAL ASSISTANT- SPECIALIZATION

Certificate - Level 2

SCH

FIRST YEAR

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
ENGL 1301	Composition I	3
Semester Total		5

First Semester - Fall

HPRS 1304	Basic Health Profession Skills	3
MDCA 1205	Medical Law & Ethics	2
MDCA 1313	Medical Terminology	3
Semester Total		8

Second Semester - Spring

MDCA 1409	Anatomy & Physiology for Medical Assistants	4
MDCA 1343	Medical Insurance	3
MDCA 1352	Medical Assistant Laboratory Procedures	3
MDCA 1417	Procedures in a Clinical Setting	4
Semester Total		14

Third Semester - Summer

MDCA 1210	Medical Assistant Interpersonal and Communication Skills	2
MDCA 1321	Administrative Procedures	3
MDCA 1372	Electronic Medical Record Documentation for Scribes	3
MDCA 1448	Pharmacology & Administration of Medications	4
Semester Total		12

SECOND YEAR

First Semester - Fall

MDCA 1254	Medical Assisting Credentialing Exam Review	2
MDCA 1264	Practicum (or Field Experience) - Medical/Clinical Assistant (Capstone)	2
Semester Total		4

Total Minimum Credits for the Level 2 Certificate **43**

Workforce Degrees and Certificates 2020-2021

MEDICAL LABORATORY TECHNICIAN

MEDICAL LABORATORY TECHNICIAN

Associate of Applied Science

SCH

Prerequisite Semester

MLAB 1101	Introduction to Clinical Laboratory Science	1
MATH 1314	College Algebra	3
ENGL 1301	Composition I	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
Semester Total		11

FIRST YEAR

First Semester - Fall

EDUC 1300	Learning Framework	3
BIOL 2302	Anatomy & Physiology II (Lecture)	3
CHEM 1405	Introductory Chemistry I OR	
CHEM 1311	General Chemistry I (Lecture) AND	3
CHEM 1111	General Chemistry I (Lab)	1
MLAB 1235	Immunology/Serology	2
MLAB 1270	Hematology I	2
PLAB 1173	Phlebotomy	1
Semester Total		15

Second Semester - Spring

BIOL 2320	Microbiology for Non-Science Majors (Lecture)	3
MLAB 1127	Coagulation	1
MLAB 1271	Hematology II	2
MLAB 2331	Immunochemistry	3
MLAB 2270	Clinical Chemistry I	2
Semester Total		11

Third Semester - Summer

MLAB 1211	Urinalysis & Body Fluids	2
MLAB 2271	Clinical Chemistry II	2
Semester Total		4

SECOND YEAR

First Semester - Fall

MLAB 1166	Practicum (or Field Experience) - Clinical/Medical Laboratory Technician	1
MLAB 1167	Practicum (or Field Experience) - Clinical/Medical Laboratory Technician	1
MLAB 2434	Clinical Microbiology	4
Semester Total		6

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

MLAB 1231	Parasitology/Mycology	2
MLAB 1266	Practicum (or Field Experience)- Clinical/Medical Laboratory Technician	2
MLAB 1267	Practicum (or Field Experience)- Clinical/Medical Laboratory Technician	2
XXXX #3## ¹	Humanities/Fine Arts Elective	3
Semester Total		9

Third Semester - Summer

MLAB 2232	Seminar in Medical Laboratory Technology	2
MLAB 2238	Advanced Topics in Medical Laboratory Technician/Assistant (Capstone)	2
Semester Total		4

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

NUCLEAR MEDICINE TECHNOLOGY

NUCLEAR MEDICINE TECHNOLOGY

Associate of Applied Science

SCH

FIRST YEAR

Prerequisite Semester

EDUC 1300	Learning Framework	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
CHEM 1305	Introductory Chemistry I (Lecture)	3
CHEM 1105	Introductory Chemistry I (Lab)	1
MATH 1314	College Algebra	3
SCIT 1320	Physics for Allied Health	3

Semester Total **21**

First Semester - Fall

NMTT 1211	Nuclear Medicine Patient Care	2
NMTT 1301	Introduction to Nuclear Medicine	3
NMTT 1166	Practicum (or Field Experience) I - Nuclear Medical Technology/Technologist	1
XXXX #3##	Humanities/Fine Arts Elective	3

Semester Total **9**

Second Semester - Spring

NMTT 1409	Nuclear Medicine Instrumentation	4
NMTT 1267	Practicum (or Field Experience) II - Nuclear	2
RADR 2340	Sectional Anatomy for Medical Imaging	3
NMTT 2201	Radiochemistry & Radiopharmacy	2

Semester Total **11**

Third Semester - Summer

NMTT 2309	Nuclear Medicine Methodology I	3
NMTT 2167	Practicum (or Field Experience) III - Nuclear Medical Technology/Technologist	1

Semester Total **4**

Workforce Degrees and Certificates 2020-2021

SECOND YEAR

First Semester - Fall

NMTT 2413	Nuclear Medicine Methodology II	4
NMTT 2266	Practicum (or Field Experience) IV - Nuclear Medical Technology/Technologist	2
ENGL 1301	Composition I	3

Semester Total **9**

Second Semester - Spring

CTMT 2336	Computed Tomography Equipment & Methodology	3
NMTT 2367	Practicum (or Field Experience) V - Nuclear Medical Technology/Technologist (Capstone)	3

Semester Total **6**

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

NURSING

NURSING

Associate of Applied Science

SCH

Prerequisite Semester

ENGL 1301	Composition I	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
PSYC 2301	General Psychology	3
BIOL 2320	Microbiology for Non-Science Majors (Lecture)	3
BIOL 2120	Microbiology for Non-Science Majors (Lab)	1

Semester Total **14**

FIRST YEAR

First Semester - Fall

RNSG 1413	Foundations for Nursing Practice	4
RNSG 1201	Pharmacology	2
RNSG 1360	Clinical - Registered Nursing/Registered Nurse-Foundations	3
RNSG 1105	Nursing Skills I	1
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1

Semester Total **14**

Second Semester - Spring

RNSG 1341	Common Concepts of Adult Health	3
RNSG 2360	Clinical - Registered Nursing/Registered Nurse	3
RNSG 2201	Care of Children & Families	2
RNSG 2261	Clinical - Registered Nursing/Registered Nurse	2
PSYC 2314	Lifespan Growth & Development	3

Semester Total **13**

Third Semester - Summer

RNSG 1160	Clinical - Registered Nursing/Registered Nurse	1
RNSG 1251	Care of the Childbearing Family	2
RNSG 2213	Mental Health Nursing	2
RNSG 2160	Clinical - Registered Nursing/Registered Nurse	1
XXXX #3##1	Humanities/Fine Arts Elective	3

Semester Total **9**

Workforce Degrees and Certificates 2020-2021

SECOND YEAR

First Semester - Fall

RNSG 2221	Professional Nursing: Leadership & Management	2
RNSG 1144	Nursing Skills II	1
RNSG 1343	Complex Concepts of Adult Health	3
RNSG 2361	Clinical - Registered Nursing/Registered Nurse-Adult II	3
RNSG 2130	Professional Nursing Review & Licensure Preparation (Capstone)	1
Semester Total		10
Total Minimum Credits for the AAS Degree		60

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

NURSING - TRANSITION TO REGISTERED NURSING

Associate of Applied Science SCH

Prerequisite Year

BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
ENGL 1301	Composition I	3
PSYC 2301	General Psychology	3
XXXX #3## ¹	Humanities/Fine Arts Elective	3
BIOL 2320	Microbiology for Non-Science Majors (Lecture)	3
BIOL 2120	Microbiology for Non-Science Majors (Lab)	1
PSYC 2314	Lifespan Growth & Development	3
RNSG 1201	Pharmacology	2
Semester Total		26

First Semester - Fall

RNSG 1215	Health Assessment	2
RNSG 1327	Transition to Professional Nursing	3
RNSG 1163	Clinical - Registered Nursing/Registered Nurse Transition	1
RNSG 2213	Mental Health Nursing	2
RNSG 2160	Clinical - Registered Nursing/Registered Nurse	1
Semester Total		9

Upon successful completion of the first semester courses, the student will receive credit for:

RNSG 1105	Nursing Skills I	1
RNSG 1360	Clinical Registered Nursing/Registered Nurse (Fundamentals)	3
RNSG 1413	Foundations for Nursing Practice	4
Semester Total		8

Second Semester - Spring

RNSG 2201	Care of Children & Families	2
RNSG 2261	Clinical - Registered Nursing/Registered Nurse	2
RNSG 1144	Nursing Skills II	1
RNSG 1251	Care of the Childbearing Family	2
RNSG 1160	Clinical - Registered Nursing/Registered Nurse	1
Semester Total		8

Third Semester - Summer

RNSG 1343	Complex Concepts of Adult Health	3
RNSG 2361	Clinical - Registered Nursing/Registered Nurse-Adult II	3
RNSG 2221	Professional Nursing: Leadership & Management	2
RNSG 2130	Professional Nursing Review & Licensure Preparation (Capstone)	1
Semester Total		9

Total Minimum Credits for the AAS Degree 60

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

OCCUPATIONAL THERAPY ASSISTANT

OCCUPATIONAL THERAPY ASSISTANT

Associate of Applied Science

SCH

FIRST YEAR

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
PSYC 2301	General Psychology	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
OTHA 1301	Introduction to Occupational Therapy	3
Semester Total		12

First Semester - Fall

OTHA 1305	Principles of Occupational Therapy	3
OTHA 1309	Human Structure & Function in Occupational Therapy	3
OTHA 1315	Therapeutic Use of Occupations or Activities I	3
PSYC 2314	Lifespan Growth & Development	3
Semester Total		12

Second Semester - Spring

OTHA 2301	Pathophysiology in Occupational Therapy	3
OTHA 2335	Health Care Management & Occupational Therapy	3
OTHA 1319	Therapeutic Interventions I	3
OTHA 1241	Occupational Performance from Birth through Adolescence	2
Semester Total		11

Third Semester - Summer

OTHA 2302	Therapeutic Use of Occupations or Activities II	3
OTHA 2305	Therapeutic Interventions II	3
XXXX #3##	Humanities/Fine Arts Elective	3
Semester Total		9

SECOND YEAR

First Semester - Fall

OTHA 1253	Occupational Performance for Elders	2
OTHA 2331	Physical Function in Occupational Therapy	3
OTHA 2209	Mental Health in Occupational Therapy	2
OTHA 1161	Clinical - Occupational Therapy Assistant	1
OTHA 1162	Clinical - Occupational Therapy Assistant	1
Semester Total		9

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

OTHA 2330	Workplace Skills for Occupational Therapy Assistant	3
OTHA 2266	Practicum (or Field Experience) - Occupational Therapy Assistant	2
OTHA 2267	Practicum (or Field Experience) - Occupational Therapy Assistant (Capstone)	2
Semester Total		7
Total Minimum Credits for the AAS Degree		60

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

PHARMACY TECHNICIAN

ALLIED HEALTH - PHARMACY TECHNICIAN--SPECIALIZATION

Associate of Applied Science

SCH

FIRST YEAR

Prerequisite Semester

HPRS 1201	Introduction to Health Professions	2
PHRA 1301	Introduction to Pharmacy	3
Semester Total		5

First Semester - Fall

PHRA 1305	Drug Classification	3
PHRA 1309	Pharmaceutical Mathematics I	3
PHRA 1413	Community Pharmacy Practice	4
PHRA 1272	Professional Practices for Pharmacy Technicians	2
Semester Total		12

Second Semester - Spring

PHRA 1449	Institutional Pharmacy Practice	4
PHRA 1445	Compounding Sterile Preparations	4
PHRA 1247	Pharmaceutical Mathematics II	2
PHRA 1304	Pharmacotherapy & Disease Process	3
Semester Total		13

Third Semester - Summer

PHRA 1261	Clinical - Pharmacy Technician/Assistant	2
PHRA 2260	Clinical - Pharmacy Technician/Assistant	2
PHRA 2261	Clinical - Pharmacy Technician/Assistant (Capstone)	2
PHRA 1243	Pharmacy Technician Certification Review	2
Semester Total		8

SECOND YEAR

First Semester - Fall

ENGL 1301	Composition I	3
XXXX #4## ¹	Math/Natural Science Elective	4
XXXX #3## ¹	Humanities/Fine Arts Elective	3
XXXX #3## ¹	Social/Behavioral Sciences Elective	3
Semester Total		13

Second Semester - Spring

ENGL 1302	Composition II	3
XXXX #3## ¹	General Education Elective	3
XXXX #3## ¹	General Education Elective	3
Semester Total		9

Total Minimum Credits for the AAS Degree **60**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

PHARMACY TECHNICIAN

Certificate - Level 2		SCH
Prerequisite Semester		
HPRS 1201	Introduction to Health Professions	2
PHRA 1301	Introduction to Pharmacy	3
Semester Total		5
First Semester - Fall		
PHRA 1305	Drug Classification	3
PHRA 1309	Pharmaceutical Mathematics I	3
PHRA 1413	Community Pharmacy Practice	4
PHRA 1272	Professional Practices for Pharmacy Technicians	2
Semester Total		12
Second Semester - Spring		
PHRA 1449	Institutional Pharmacy Practice	4
PHRA 1304	Pharmacotherapy & Disease Process	3
PHRA 1445	Compounding Sterile Preparations	4
PHRA 1247	Pharmaceutical Mathematics II	2
Semester Total		13
Third Semester - Summer		
PHRA 1261	Clinical - Pharmacy Technician/Assistant	2
PHRA 2260	Clinical - Pharmacy Technician/Assistant	2
PHRA 2261	Clinical - Pharmacy Technician/Assistant (Capstone)	2
PHRA 1243	Pharmacy Technician Certification Review	2
Semester Total		8
Total Minimum Credits for the Level 2 Certificate		38

Workforce Degrees and Certificates 2020-2021

PHARMACY TECHNICIAN - RETAIL

Occupational Skills Award		SCH
First Semester - Fall		
PHRA 1309	Pharmaceutical Mathematics I	3
PHRA 1413	Community Pharmacy Practice	4
PHRA 1243	Pharmacy Technician Certification Review	2
PHRA 1260	Clinical - Pharmacy Technician/Assistant	2
PHRA 1305	Drug Classification	3
Semester Total		14
Total Minimum Credits for the Occupational Skills Award		14

Workforce Degrees and Certificates 2020-2021

PHYSICAL THERAPIST ASSISTANT

PHYSICAL THERAPIST ASSISTANT

Associate of Applied Science

SCH

FIRST YEAR

First Semester - Fall

PTHA 1301	The Profession of Physical Therapy	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
PTHA 1405	Basic Patient Care Skills	4
PTHA 1413	Functional Anatomy	4
HPRS 1206	Essentials of Medical Terminology	2
Semester Total		17

Second Semester - Spring

PTHA 1321	Pathophysiology	3
PTHA 1431	Physical Agents	4
PTHA 2301	Essentials of Data Collection	3
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
Semester Total		14

Third Semester - Summer

PTHA 2205	Neurology	2
HPRS 2232	Health Care Communications	2
PTHA 2509	Therapeutic Exercise	5
Semester Total		9

SECOND YEAR

First Semester - Fall

PTHA 1266	Practicum (or Field Experience) - Physical Therapist Assistant I	2
PSYC 2301	General Psychology	3
PTHA 2435	Rehabilitation Techniques	4
PTHA 2431	Management of Neurological Disorders	4
Semester Total		13

Second Semester - Spring

PSYC 2314	Lifespan Growth & Development	3
PTHA 1267	Practicum (or Field Experience) - Physical Therapist Assistant II	2
PTHA 2266	Practicum (or Field Experience) - Physical Therapist Assistant III	2
XXXX #3## ¹	Humanities/Fine Arts Elective	3
PTHA 2339	Professional Issues (Capstone)	3
Semester Total		13

Total Minimum Credits for the AAS Degree

66

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

RADIOGRAPHY

RADIOGRAPHY

Associate of Applied Science SCH

Prerequisite Semester

EDUC 1300	Learning Framework	3
MATH 1314	College Algebra	3
ENGL 1301	Composition I	3
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
Semester Total		13

FIRST YEAR

First Semester - Fall

RADR 1303	Patient Care	3
RADR 2309	Radiographic Imaging Equipment	3
RADR 1411	Basic Radiographic Procedures	4
RADR 1160	Clinical - Radiologic Technology/Science-Radiographer	1
XXXX #3##'	Humanities/Fine Arts Elective	3
Semester Total		14

Second Semester - Spring

RADR 1313	Principles of Radiographic Imaging I	3
RADR 2401	Intermediate Radiographic Procedures	4
RADR 1266	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	2
Semester Total		9

Third Semester - Summer

RADR 2260	Clinical - Radiologic Technology/Science - Radiographer	2
RADR 2331	Advanced Radiographic Procedures	3
Semester Total		5

SECOND YEAR

First Semester - Fall

RADR 2333	Advanced Medical Imaging	3
RADR 2366	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	3
PSYC 2301	General Psychology OR	
SOCI 1301	Introduction to Sociology	3
RADR 2340	Sectional Anatomy for Medical Imaging	3
Semester Total		12

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

RADR 2217	Radiographic Pathology	2
RADR 2367	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	3
RADR 2213	Radiation Biology & Protection	2
	Semester Total	7

Third Semester - Summer

RADR 2335	Radiologic Technology Seminar (Capstone)	3
RADR 2167	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	1
	Semester Total	4

Total Minimum Credits for the AAS Degree **64**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

RADIOGRAPHY - COMPUTED TOMOGRAPHY

Enhanced Skills Certificate		SCH
First Semester - Fall		
RADR 2340	Sectional Anatomy for Medical Imaging	3
CTMT 2336	Computed Tomography Equipment & Methodology	3
CTMT 2360	Clinical - Radiologic Technology/Science - Radiographer	3
CTMT 2361	Clinical - Radiologic Technology/Science - Radiographer	3
Semester Total		12
Total Minimum Credits for the Enhanced Skills Certificate		12

Workforce Degrees and Certificates 2020-2021

RESPIRATORY THERAPY

RESPIRATORY THERAPY - RESPIRATORY THERAPIST

Associate of Applied Science

SCH

FIRST YEAR

Prerequisite Semester

EDUC 1300	Learning Framework	3
RSPT 1201	Introduction to Respiratory Care	2
BIOL 2301	Anatomy & Physiology I (Lecture)	3
BIOL 2101	Anatomy & Physiology I (Lab)	1
BIOL 2302	Anatomy & Physiology II (Lecture)	3
BIOL 2102	Anatomy & Physiology II (Lab)	1
MATH 1314	College Algebra	3
Semester Total		16

First Semester - Fall

RSPT 2258	Respiratory Care Patient Assessment	2
RSPT 1310	Respiratory Care Procedures I	3
RSPT 1360	Clinical- Respiratory Care Therapy/Therapist	3
RSPT 1240	Advanced Cardiopulmonary Anatomy & Physiology	2
Semester Total		10

Second Semester - Spring

RSPT 1311	Respiratory Care Procedures II	3
RSPT 1361	Clinical - Respiratory Care Therapy/Therapist	3
RSPT 1225	Respiratory Care Sciences	2
RSPT 1213	Basic Respiratory Care Pharmacology	2
Semester Total		10

Third Semester - Summer

RSPT 1262	Clinical - Respiratory Care Therapy / Therapist	2
RSPT 2314	Mechanical Ventilation	3
Semester Total		5

SECOND YEAR

First Semester - Fall

RSPT 2361	Clinical - Respiratory Care Therapy/Therapist	3
RSPT 2255	Critical Care Monitoring	2
RSPT 2210	Cardiopulmonary Disease	2
XXXX #3##	Humanities/Fine Arts Elective	3
Semester Total		10

Workforce Degrees and Certificates 2020-2021

Second Semester - Spring

RSPT 2362	Clinical - Respiratory Care Therapy/Therapist	3
RSPT 2325	Cardiopulmonary Diagnostics	3
RSPT 2353	Neonatal/Pediatric Cardiopulmonary Care	3
Semester Total		9

Third Semester - Summer

RSPT 2262	Clinical - Respiratory Care Therapy/Therapist	2
RSPT 2230	Respiratory Care Examination Preparation (Capstone)	2
RSPT 2239	Advanced Cardiac Life Support	2
Semester Total		6

Total Minimum Credits for the AAS Degree **66**

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

SURGICAL TECHNOLOGY

ALLIED HEALTH - SURGICAL TECHNOLOGY- SPECIALIZATION

Associate of Applied Science SCH

Prerequisite Semester

XXXX #3## ¹	General Education Elective	3
HPRS 1201	Introduction to Health Professions	2
Semester Total		5

FIRST YEAR

First Semester - Fall

HPRS 1206	Essentials of Medical Terminology	2
SRGT 1361	Clinical - Surgical Technology/Technologist	3
SRGT 1409	Fundamentals of Perioperative Concepts & Techniques	4
SRGT 1405	Introduction to Surgical Technology	4
SCIT 1407	Applied Human Anatomy & Physiology I	4
Semester Total		17

Second Semester - Spring

SCIT 1408	Applied Human Anatomy & Physiology II	4
SRGT 1441	Surgical Procedures I	4
SRGT 1463	Clinical - Surgical Technology/Technologist	4
Semester Total		12

Third Semester - Summer

SRGT 1442	Surgical Procedures II	4
SRGT 2463	Clinical - Surgical Technology/Technologist (Capstone)	4
Semester Total		8

SECOND YEAR

First Semester - Fall

ENGL 1301	Composition I	3
XXXX #3## ¹	Math/Natural Science Elective	3
XXXX #3## ¹	Humanities/Fine Arts Elective	3
XXXX #3## ¹	Social/Behavioral Sciences Elective	3
Semester Total		12

Second Semester - Spring

XXXX #3## ¹	General Education Elective	3
ENGL 1302	Composition II	3
Semester Total		6

Total Minimum Credits for the AAS Degree 60

¹A list of electives appears in the Core Curriculum section of this catalog.

Workforce Degrees and Certificates 2020-2021

SURGICAL TECHNOLOGY

Certificate - Level 2		SCH
Prerequisite Semester		
HPRS 1201	Introduction to Health Professions	2
Semester Total		2
First Semester - Fall		
HPRS 1206	Essentials of Medical Terminology	2
SRGT 1361	Clinical - Surgical Technology/Technologist	3
SRGT 1409	Fundamentals of Perioperative Concepts & Techniques	4
SRGT 1405	Introduction to Surgical Technology	4
SCIT 1407	Applied Human Anatomy & Physiology I	4
Semester Total		17
Second Semester - Spring		
SCIT 1408	Applied Human Anatomy & Physiology II	4
SRGT 1441	Surgical Procedures I	4
SRGT 1463	Clinical - Surgical Technology/Technologist	4
Semester Total		12
Third Semester - Summer		
SRGT 1442	Surgical Procedures II	4
SRGT 2463	Clinical - Surgical Technology/Technologist (Capstone)	4
SRGT 2130	Professional Readiness	1
Semester Total		9
Total Minimum Credits for the Level 2 Certificate		40

Workforce Degrees and Certificates 2020-2021

SURGICAL TECHNOLOGY - ENDOSCOPY TECHNICIAN I

Certificate - Level 2

SCH

Prerequisite Semester

HPRS 1201 Introduction to Health Professions 2

HITT 1305 Medical Terminology I 3

Semester Total 5

First Semester - Fall

ENDO 1371 The Art of Team Work and Professional Skills 3

ENDO 1472 Endoscopic Technology Theory 4

ENDO 1473 Fundamental of Aseptic Technique 4

ENDO 1176 Practicum (or Field Experience) I 1

SCIT 1407 Applied Human Anatomy and Physiology I **OR**

BIOL 2301 Anatomy & Physiology I (lecture) **AND**

BIOL 2101 Anatomy & Physiology I (lab) 4

Semester Total 16

Second Semester - Spring

ENDO 1475 EGD Colonoscopy & Enteroscopy 4

ENDO 1276 Practicum (or Field Experience) II 2

ENDO 1474 ERCP, EUS & Bronchoscopy (Capstone) 4

SCIT 1408 Applied Human Anatomy and Physiology II **OR**

BIOL 2302 Anatomy & Physiology II (lecture) **AND**

BIOL 2102 Anatomy & Physiology II (lab) 4

Semester Total 14

Total Minimum Credits for the Level 2 Certificate

35

Workforce Degrees and Certificates 2020-2021

SURGICAL TECHNOLOGY - ACCELERATED ALTERNATIVE DELIVERY (AAD)

Occupational Skills Award **SCH**

First Semester - Fall

HPRS 1206	Essentials of Medical Terminology	2
SRGT 1372	Comprehensive Anatomy & Physiology for the Surgical Technologist	3
SRGT 1405	Introduction to Surgical Technology	4
SRGT 2130	Professional Readiness	1
Total Minimum Credits for the Occupational Skills Award		10

Workforce Degrees and Certificates 2020-2021

SURGICAL TECHNOLOGY - STERILE PROCESSING TECHNICIAN

Occupational Skills Award		SCH
First Semester - Fall		
HPRS 1201	Introduction to Health Professions	2
HITT 1305	Medical Terminology I	3
SRGT 1371	Sterile Processing	3
Semester Total		8
Second Semester - Spring		
SRGT 1560	Clinical - Surgical Technology/Technologist	5
Semester Total		5
Total Minimum Credits for the Occupational Skills Award		13