## **HEALTH SCIENCES - COE**

DENTAL SERVICES
DENTAL ASSISTING
Allied Health - Dental Assisting - AAS
Dental Assisting - Certificate: Level I
DENTAL HYGEINE
Dental Hygiene - AAS
DIAGNOSTIC SERVICES
Diagnostic Medical Sonography - Advanced Technical Certificate
HEALTH INFORMATION TECHNOLOGY
Health Information Technology - AAS
Health Information Technology - Analysis - Certificate: Level I
Health Information Technology - Coding - Certificate: Level II
HISTOLOGY
Histologic Technician - AAS
Human Service Technology
Human Service Technology - AAS
Human Service Technology - Chemical Dependency Counselor - Certificate: Level I
Human Service Technology - Certified Prevention Specialist - Occupational Skills Award 17
Human Service Technology - Community Health Worker - Occupational Skills Award
LICENSED VOCATIONAL NURSING
Allied Health - Vocational Nursing Specialization - AAS
Licensed Vocational Nursing - Certificate: Level I
MEDICAL ASSISTANT
Medical Assistant - Allied Health - Medical Assistant Specialization - AAS
Medical Assistant - Medical Assistant Specialization - Certificate: Level II
Medical Assistant - Medical Scribe - Certificate: Level I
MEDICAL LABORATORY TECHNICIAN
Medical Laboratory Technician - AAS
NUCLEAR MEDICINE TECHNOLOGY
Nuclear Medicine Technology - AAS
Page 1 of 2

## **HEALTH SCIENCES - COE**

Nursing
Nursing - AAS
OCCUPATIONAL THERAPY ASSISTANT
Occupational Therapy Assistant - AAS
PHARMACY TECHNICIAN
Allied Health - Pharmacy Technician - Specialization - AAS
PHYSICAL THERAPY ASSISTANT
Physical Therapist Assistant - AAS
RADIOGRAPHY
Radiography - AAS
RESPIRATORY THERAPY
Respiratory Therapist - AAS
SURGICAL TECHNOLOGY
Surgical Technology - Allied Health - Surgical Technology Specialization - AAS

### **DENTAL ASSISTING**

### **ALLIED HEALTH - DENTAL ASSISTING**

Associate of Applied Science		SCH	
		FIRST YEAR	
Prerequis	ite Semester	•	
EDUC	1300	Learning Framework	3
HPRS	1201	Introduction to Health Professions	2
		Semester Total	5
First Sem	ester - 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 S	emester - Spr	ring	
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 Sen	nester - Sumn	mer	
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

#### First Semester - Fall Composition I **ENGL** 1301 3 XXXX #4## 1 Math/Natural Science Elective 4 XXXX#3## 1 Humanities/Fine Arts Elective 3 ENGL Composition II 1302 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

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **DENTAL ASSISTING**

Certificate - Level 1			
Prerequis	ite Semester	-	
HPRS	1201	Introduction to Health Professions	2
		Semester Total	2
First Sem	ester - 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 Se	emester - Spr	ring	
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 Sen	nester - Sumr	mer	
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 Min	Total Minimum Credits for the Level 1 Certificate		

### **DENTAL HYGIENE**

#### **DENTAL HYGIENE**

Associat	Associate of Applied Science		
Prerequis	ite 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 Sem	ester - 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 Se	emester - Spr	ring	
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 Sem	nester - Sumr	mer	
DHYG	1261	Clinical - Dental Hygiene/Hygienist	2
		Semester Total	2

First Seme	ester - 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
Second Se	mester - Spr	ing	
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 Mini	Total Minimum Credits for the AAS Degree		

### **DIAGNOSTIC MEDICAL SONOGRAPHY**

Advance	d Technica	al Certificate	SCH
		FIRST YEAR	
First Seme	ester - Fall		
DMSO	1210	Introduction to Sonography	2
DMSO	1441	Abdominopelvic Sonography	4
DMSO	1202	Basic Ultrasound Physics	2
DMSO	1355	Sonographic Pathophysiology	3
DMSO	1451	Sonographic Sectional Anatomy	4
		Semester Total	15
Second Se	mester - Spr	ring	
DMSO	2441	Sonography of Abdominopelvic Pathology	4
DMSO	2405	Sonography of Obstetrics/Gynecology	4
DMSO	1342	Intermediate Ultrasound Physics	3
DMSO	1266	Practicum (or Field Experience) - Diagnostic Medical Sonography/Sonographer & Ultrasound Technician	2
		Semester Total	13
Third Sem	ester - Sumr	mer	
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 Seme	ester - 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	4
		Semester Total	7
Total Mini	mum Credit	s for the Advanced Technical Certificate	45

### **HEALTH INFORMATION TECHNOLOGY**

#### **HEALTH INFORMATION TECHNOLOGY**

Associa	te of Appli	ed Science	SCH
Prerequis	site Semester	•	
XXXX	#3## ¹	General Education Elective	3
ENGL	1301	Composition I	3
		Semester Total	6
		FIRST YEAR	
First Sem	ester - 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 S	emester - Spr	ring	
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 Sen	nester - Sumn	mer	
HITT	1249	Pharmacology	2
HPRS	2201	Pathophysiology	2
		Semester Total	4

First Semes	ter - 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## <sup>1</sup>	Humanities/Fine Arts Elective	3
		Semester Total	11
Second Sem	ester - 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## <sup>1</sup>	General Education Elective	3
		Semester Total	11
Third Semes	ster - Summer		
HITT	2149	RHIT Competency Review	1
HITT	2167	Practicum (or Field Experience) - Health Information/Medical Records Technology/Technician (Capstone)	1
		Semester Total	2
<b>Total Minim</b>	um Credits fo	r the AAS Degree	60
	HITT HITT XXXX  Second Sem HITT HITT HITT HITT HITT HITT HITT HIT	HITT 1253 HITT 2343 XXXX #3## 1  Second Semester - Spring HITT 2335 HITT 2239 HITT 1211 HITT 2166  XXXX #3## 1  Third Semester - Summer HITT 2149 HITT 2167	HITT 1253 Legal & Ethical Aspects of Health Information HITT 2343 Quality Assessment & Performance Improvement  XXXX #3##

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **HEALTH INFORMATION TECHNOLOGY - ANALYSIS**

#### Certificate - Level 1

Prerequisit	e Semester		SCH
HPRS	1201	Introduction to Health Professions	2
		Semester Total	2
-•			
First Semes	ster - 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 (Capstone)	1
POFI	1301	Computer Applications I	3
		Semester Total	10
Second Ser	nester - Sprin	of	
	nester 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 T	otal	6
Total Minin	num Credits fo	or the Level 1 Certificate	18

### **HEALTH INFORMATION TECHNOLOGY- CODING**

Certifica	ate - Level 2	2	SCH
		FIRST YEAR	
First Sem	ester - 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 S	emester - Spr	ing	
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 Ser	nester - Sumr	mer	
HITT	1249	Pharmacology	2
HPRS	2201	Pathophysiology	2
		Semester Total	4
		SECOND YEAR	SCH
First Sem	ester - Fall		
HITT	1341	Coding & Classification Systems	3
POFI	1301	Computer Applications I	3
		Semester Total	6
Second S	emester - Spr	ring	
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

### **HISTOLOGIC TECHNICIAN**

### **HISTOLOGIC TECHNICIAN**

Associa	te of Appli	ed Science	SCH
Prerequis	ite Semester	•	
EDUC	1300	Learning Framework	3
HPRS	1201	Introduction to Health Professions	2
MATH	1314	College Algebra	3
ENGL	1301	Composition I	3
BIOL	1306	General Biology I (Lecture)	3
BIOL	1106	General Biology I (Lab)	1
		Semester Total	15
		FIRST YEAR	
First Sem	ester - Fall		
CHEM	1311	General Chemistry I (Lecture) <b>OR</b>	
CHEM	1305	Introductory Chemistry I (Lecture)	3
CHEM	1111	General Chemistry I (Lab) <b>OR</b>	
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 Se	emester - Spr	ring	
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 Sen	nester - Sumr	mer	
HLAB	1266	Practicum (or Field Experience) - Histologic Technology/Histotechnologist	2
HLAB	1443	Histotechnology II	4
		Semester Total	6

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 Sen	nester - Spring	g S			
HLAB	1268	Practicum (or Field Experience) - Histologic Technology/Histotechnologist	2		
HLAB	2341	Registry Review (Capstone)	3		
		Semester Total	5		
<b>Total Minim</b>	otal Minimum Credits for the AAS Degree 60				

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **HUMAN SERVICE TECHNOLOGY**

#### **HUMAN SERVICE TECHNOLOGY**

Associa	te of Appli	ed Science	SCH
		FIRST YEAR	
First Sem	ester - Fall		
XXXX	#3## ¹	Directed 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 S	emester - Spr	ring	
CMSW	1313	Assessment & Service Delivery	3
DAAC	2354	Dynamics of Group Counseling	3
ENGL	1301	Composition I	3
PSYC	2316	Psychology of Personality	3
XXXX	#3## ¹	Directed Elective	3
		Semester Total	15
Third Sen	nester - Sumr	mer	
CMSW	1266	Practicum-Clinical & Medical Social Worker	2
PSYC	2314	Lifespan Growth & Development	3
XXXX	#3## <sup>2</sup>	Humanities/Fine Arts Elective	3
		Semester Total	8
		SECOND YEAR	
First Sem	ester - Fall		
CMSW	1267	Practicum-Clinical & Medical Social Worker	2
DAAC	1311	Counseling Theories	3
XXXX	#3## ¹	Directed Elective	3
POFI	1301	Computer Applications I	3
		Semester Total	11
Second S	emester - Spr	ring	
CMSW	1353	Family Intervention Strategies	3
XXXX	#3## <sup>2</sup>	Math/Natural Science Elective	3
XXXX	#3## ¹	Directed Elective	3
CMSW	2266	Practicum-Clinical & Medical Social Worker (Capstone)	2
		Semester Total	11
Total Min	imum Credits	s for the AAS Degree	60
	1 Concu	It with an advisor to select an appropriate elective	

 $<sup>^{\</sup>scriptscriptstyle 1}$  Consult with an advisor to select an appropriate elective.

 $<sup>^{\</sup>scriptscriptstyle 2}$  A list of electives appears in the Core Curriculum section of this catalog.

### **HUMAN SERVICE TECHNOLOGY - CHEMICAL DEPENDENCY COUNSELOR**

Certifica	SCH					
First Seme	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 Se	mester - Spri	ng				
DAAC	1319	Substance-Related & Addictive Disorders	3			
DAAC	1305	Co-Occuring Disorders	3			
XXXX	#3## ¹	Directed Elective	3			
XXXX	#3## ¹	Directed Elective	3			
		Semester Total	12			
Third Com	ester - Summ					
mira sem	ester - Summ	ler				
DAAC	2267	Practicum-Substance Abuse/Addiction Counseling	2			
		Semester Total	2			
Total Mini	Total Minimum Credits for the Level 1 Certificate 26					

<sup>&</sup>lt;sup>1</sup> Consult with an advisor to select an appropriate elective.

### **HUMAN SERVICE TECHNOLOGY - CERTIFIED PREVENTION SPECIALIST**

Occupa	tional Skill	s Award	SCH			
First Semester - Fall						
DAAC	2306	Substance Abuse Prevention I	3			
DAAC	1304	Pharmacology of Addiction	3			
		Semester Total	6			
Second S	Semester - Sp	ring				
DAAC	2353	Substance Abuse Prevention II	3			
		Semester Total	3			
Third Ser	mester - Sumi	mer				
DAAC	1264	Practicum-Substance Abuse/Addiction Counseling	2			
		Semester Total	2			
Total Mir	nimum Credit	ts for the Occupational Skills Award	11			

### **HUMAN SERVICE TECHNOLOGY - COMMUNITY HEALTH WORKER**

Occupa	tional Skill	s Award	SCH
First Sen	nester - Fall		
CHLT	1302	Wellness & Health Promotion	3
CHLT	1401	Introduction to Community Health	4
		Semester Total	7
Second S	Semester - Sp	ring	
CHLT	1291	Special Topics in Community Health Liaison	2
CHLT	1342	Community Health Field Methods	3
		Semester Total	5
Third Se	mester - Sumi	mer	
CHLT	1266	Practicum (or Field Experience) - Community Health Services/Liaison/Counseling	2
		Semester Total	2
Total Mir	nimum Credit	s for the Occupational Skills Award	14

### LICENSED VOCATIONAL NURSING

### **ALLIED HEALTH - VOCATIONAL NURSING - SPECIALIZAITON**

Associa	Associate of Applied Science			
Prerequis	site Semester	r		
EDUC	1300	Learning Framework	3	
VNSG	1216	Nutrition	2	
VNSG	1320	Anatomy & Physiology for Allied Health	3	
		Semester Total	8	
		FIRST YEAR		
First Sem	ester - 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 S	emester - Spi	ring		
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 Sen	nester - Sumi	mer		
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

Total Minimum Credits for the AAS Degree				60
		Semester Total		13
XXXX	#3## ¹	Humanities/Fine Arts Elective		3
XXXX	#4## ¹	Math/Natural Science Elective		4
XXXX	#3## ¹	General Education Elective		3
XXXX	#3## ¹	General Education Elective		3

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### LICENSED VOCATIONAL NURSING

Certifica	Certificate - Level 1			
Prerequisite Semester				
VNSG	1216	Nutrition	2	
VNSG	1320	Anatomy & Physiology for Allied Health	3	
		Semester Total	5	
First Sem	ester - 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 Se	emester - Sp	ring		
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	
		Semsester Total	15	
Third Sen	nester - Sumi	mer		
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 Min	imum Credit	s for the Level 1 Certificate	44	

### **MEDICAL ASSISTANT - SPECIALIZATION**

#### **ALLIED HEALTH - MEDICAL ASSISTANT - SPECIALIZATION**

Associate of Applied Science				
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 Seme	ester - Fall			
HPRS	1304	Basic Health Profession Skills	3	
MDCA	1205	Medical Law & Ethics	2	
MDCA	1213	Medical Terminology	2	
		Semester Total	7	
Second Se	emester - Spr	ing		
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 Sem	ıester - Sumn	ner		
MDCA	1372	Electronic Medical Record Documentation for Scribes	3	
MDCA	1321	Administrative Procedures	3	
MDCA	1448	Pharmacology & Administration of Medications	4	
MDCA	1310	Medical Assistant Interpersonal & Communication Skills	3	
		Semester Total	13	
		SECOND YEAR		
First Seme	ester - 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**

Total Minimum Credits for the AAS Degree			
		Semester Total	14
XXXX	#3## ¹	General Education Elective	3
XXXX	#3## ¹	Humanities/Fine Arts Elective	3
XXXX	#4## <sup>1</sup>	Math/Natural Science Elective	4
XXXX	#4## <sup>1</sup>	General Education Elective	4

<sup>&</sup>lt;sup>1</sup>A list of electives appears in the Core Curriculum section of this catalog.

### **MEDICAL ASSISTANT - SPECIALIZATION**

Certificate - Level 2			
		FIRST YEAR	
Prerequis	ite Semester		
HPRS	1201	Introduction to Health Professions	2
ENGL	1301	Composition I	3
		Semester Total	5
First Semo	ester - Fall		
HPRS	1304	Basic Health Profession Skills	3
MDCA	1205	Medical Law & Ethics	2
MDCA	1213	Medical Terminology	2
		Semester Total	7
Second Se	emester - Spr	ing	
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
	.4.7	Semester Total	14
Third Sem	nester - Sumn	ner	
MDCA	1310	Medical Assistant Interpersonal & Communication Skills	3
MDCA	1321	Administrative Procedures	3
MDCA	1372	Electronic Medical Record Documentation for Scribes	3
MDCA	1448	Pharmacology & Administration of Medications	4
		Semester Total	13
		SECOND YEAR	
First Sem	ester - 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

### **MEDICAL ASSISTANT - MEDICAL SCRIBE**

Certificate - Level 1			SCH			
Prerequisite Semester						
HPRS	1201	Introduction to Health Professions	2			
HPRS	1304	Basic Health Professional Skills	3			
MDCA	1213	Medical Terminology	2			
ITSC	1309	Integrated Software Applications I	3			
		Semester Total	10			
First Seme	ester - 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 Se	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			24			

### **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 Sem	ester - Fall			
EDUC	1300	Learning Framework	3	
BIOL	2302	Anatomy & Physiology II (Lecture)	3	
CHEM	1405	Introductory Chemistry I <b>OR</b>		
CHEM	1311	General Chemistry I (Lecture) <b>AND</b>	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 Se	emester - Spi	ring		
BIOL	2320	Microbiology for Non-Science Majors (Lecture)	3	
MLAB	1127	Coagulation	1	
MLAB	1271	Hematology II	2	
MLAB	2331	Immunohematology	3	
MLAB	2270	Clinical Chemistry I	2	
		Semester Total	11	
Third Sen	nester - Sumr	mer		
MLAB	1211	Urinalysis & Body Fluids	2	
MLAB	2271	Clinical Chemistry II	2	
		Semester Total	4	

First Sem	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			
	_					
Second Se	emester - Spr	ing				
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 Sem	nester - Sumn	mer				
MLAB	2232	Seminar in Medical Laboratory Technology	2			
MLAB	2238	Advanced Topics in Medical Laboratory Technician/Assistant	2			
		Semester Total	4			
Total Mini	imum Cuadite		-			
iotai Wiini	mum creats	s for the AAS Degree	60			

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **NUCLEAR MEDICINE TECHNOLOGY**

#### **NUCLEAR MEDICINE TECHNOLOGY**

Associat	e of Applie	ed Science	SCH
	• •	FIRST YEAR	
Prerequisi	te 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 Seme	ester - 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## ¹	Humanities/Fine Arts Elective	3
		Semester Total	9
Second Se	mester - Spr	ing	
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 Sem	ester - Sumn	ner	
NMTT	2309	Nuclear Medicine Methodology I	3
NMTT	2167	Practicum (or Field Experience) III - Nuclear Medical Technology/Technologist	1
		Semester Total	4

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 Sem	ester - 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				

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **NURSING**

### NURSING

Associate of Applied Science			SCH
Prerequis			
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 Sem	ester - 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 S	emester - Spr	ring	
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 Sen	nester - Sumr	mer	
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

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				

 $<sup>^{\</sup>scriptscriptstyle 1}$  A list of electives appears in the Core Curriculum section of this catalog.

### **NURSING - TRANSITION TO REGISTERED NURSING**

Associate of Applied Science			SCH		
Prerequis	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 Semo	ester - Fall				
RNSG	1215	Health Assessment	2		
RNSG	1327	Transition to Professional Nursing	3		
RNSG	1163	Clinical Registered/Registered Nurse Nurse Transition	1		
RNSG	2213	Mental Health Nursing	2		
RNSG	2160	Clinical-Registered Nursing/registered Nurse	1		
		Semsester Total	9		
Upon succ	essful compl	letion 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 Se	emester - Spi	ring			
RNSG	2201	Care of Children and 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		
		Semsester Total	8		
	nester - Sumi				
RNSG	1343	Complex Concepts of Adult Health	3		
RNSG	2361	Clinical Registered Nursing/Registered Nurse-Adult	3		
RNSG	2221	Professional Nursing Review and Licensure Propagation (Canstone)	2		
RNSG	2130	Professional Nursing Review and Licensure Preparation (Capstone)  Semsester Total	1		
Total Min	imum Cradit		9 60		
IOLAI MIIN		s for the AAS Degree	60		
	A list (	of electives appears in the Core Curriculum section of this catalog.			

### **OCCUPATIONAL THERAPY ASSISTANT**

### **OCCUPATIONAL THERAPY ASSISTANT**

Associat	SCH		
		FIRST YEAR	
Prerequis	ite Semester		
EDUC	1300	Learning Framework	3
PSYC	2301	General Psychology	3
BIOL	2301	Anatomy & Physiology I (Lecture)	3
BIOL	2101	Anatomy & Physiology I (Lab)	1
OTHA	1201	Introduction to Occupational Therapy	2
		Semester Total	12
First Sem	ester - Fall		
OTHA	1305	Principles of Occupational Therapy	3
OTHA	1309	Human Structure & Function in Occupational	3
OTHA	1315	Therapeutic Use of Occupations or Activities I	3
PSYC	2314	Lifespan Growth & Development	3
		Semester Total	12
Second Se	emester - Spr	ing	
OTHA	2301	Pathophysiology in Occupational Therapy	3
OTHA	2311	Abnormal Psychology in Occupational Therapy	3
OTHA	1319	Therapeutic Interventions I	3
OTHA	1241	Occupational Performance from Birth through Adolescence	2
		Semester Total	11
Third Sen	nester - Sumn	ner	
OTHA	2302	Therapeutic Use of Occupations or Activities II	3
OTHA	2305	Therapeutic Interventions II	3
XXXX	#3## <sup>1</sup>	Humanities/Fine Arts Elective	3
		Semester Total	9
		SECOND YEAR	
First Sem	ester - 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

#### **Second Semester - Spring**

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

 $<sup>^{\</sup>scriptscriptstyle 1}$  A list of electives appears in the Core Curriculum section of this catalog.

<sup>\*</sup> Portions of the program's courses incorporate the use of technology and /or maybe offered in a distance learning format (online or hybrid).

### PHARMACY TECHNICIAN-SPECIALIZATION

#### **ALLIED HEALTH - PHARMACY TECHNICIAN**

Associat	te of Appli	ed Science	SCH	
		FIRST YEAR		
Prerequisite Semester				
HPRS	1201	Introduction to Health Professions	2	
PHRA	1301	Introduction to Pharmacy	3	
		Semester Total	5	
First Sem	ester - 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 Se	emester - Spr	ring		
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 Sen	nester - Sumr	mer		
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	

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	6
Total Minimum Credits for the AAS Degree				

 $<sup>^{\</sup>mbox{\tiny 1}}$  A list of electives appears in the Core Curriculum section of this catalog.

#### **PHARMACY TECHNICIAN**

#### Certificate - Level 2

Prerequis	SCH			
HPRS	1201	Introduction to Health Professions	2	
PHRA	1301	Introduction to Pharmacy	3	
		Semester Total	5	
First Seme	ester - 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 Se	mester - Spr	ing		
PHRA	1449	Institutional Pharmacy Practice	4	
PHRA	1304	Pharmacotherapy & Disease Process	3	
PHRA	1445	Compounding Sterile Preparations	4	
PHRA	1247	Pharmaceutical Mathematics II	2	
			13	
Third Sem	ester - Sumn	ner		
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				

### PHARMACY TECHNICIAN - RETAIL

#### **Occupational Skills Award**

First Semester - Fall			SCH	
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	1272	Professional Practices for Pharmacy Technicians	2	
		Semester Total	13	
Total Min	Total Minimum Credits for the Occupational Skills Award			

### PHYSICAL THERAPIST ASSISTANT

#### PHYSICAL THERAPIST ASSISTANT

Associate of Applied Science						
	FIRST YEAR					
First Sem	ester - 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			
C C	C					
PTHA	emester - Spr 1321	Pathophysiology	3			
PTHA		Physical Agents	3			
PTHA	1431 2301	Essentials of Data Collection	4			
BIOL		Anatomy & Physiology II (Lecture)	3			
BIOL	2302 2102	Anatomy & Physiology II (Lab)	3			
DIOL	2102	Semester Total	1 <b>14</b>			
		Semester rotal	14			
Third Sen	nester - Sumr	ner				
PTHA	2205	Neurology	2			
HPRS	2232	Health Care Communications	2			
PTHA	2509	Therapeutic Exercise	5			
		Semester Total	9			
		SECOND YEAR				
First Sem	ester - Fall	SECOND TEAM				
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			
	- 17.	Semester Total	13			
			٠,			

#### **Second Semester - Spring**

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

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **RADIOGRAPHY**

#### RADIOGRAPHY

Associa	Associate of Applied Science				
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 Sem	ester - 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## ¹	Humanities/Fine Arts Elective	3		
		Semester Total	14		
Second Se	emester - Spr	ing			
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 Sen	nester - Sumn	ner			
RADR	2260	Clinical - Radiologic Technology/Science - Radiographer	2		
RADR	2331	Advanced Radiographic Procedures	3		
		Semester Total	5		
		SECOND YEAR			
First Sem	ester - Fall				
RADR	2333	Advanced Medical Imaging	3		
RADR	2366	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	3		
PSYC	2301	General Psychology <b>OR</b>			
SOCI	1301	Introduction to Sociology	3		
RADR	2340	Sectional Anatomy for Medical Imaging	3		
		Semester Total	12		

#### **Second Semester - Spring**

RADR	2217	Radiographic Pathology	2		
RADR	2367	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer			
RADR	2213	Radiation Biology & Protection	2		
		Semester Total	7		
Third Seme	ster - Summe	r			
RADR	2335	Radiologic Technology Seminar (Capstone)	3		
RADR	2167	Practicum (or Field Experience) - Radiologic Technology/Science - Radiographer	1		
		Semester Total	4		
Total Minir	Total Minimum Credits for the AAS Degree 64				

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

#### **RADIOGRAPHY - COMPUTED TOMOGRAPHY**

#### **Enhanced Skills Certificate**

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

#### **RESPIRATORY THERAPY**

#### **RESPIRATORY THERAPY - RESPIRATORY THERAPIST**

Associat	Associate of Applied Science SC				
		FIRST YEAR			
Prerequisi	te 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 Seme					
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 Se	mester - Spri	ing			
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		
	ester - Summ				
RSPT	1262	Clinical - Respiratory Care Therapy / Therapist	2		
RSPT	2314	Mechanical Ventilation	3		
		Semester Total	5		
		SECOND YEAR			
First Seme	ester - Fall				
RSPT	2361	Clinical - Respiratory Care Therapy/Therapist	3		
RSPT	2255	Critical Care Monitoring	2		
RSPT	2210	Cardiopulmonary Disease	2		
XXXX	#3## ¹	Humanities/Fine Arts Elective	3		
		Semester Total	10		

#### **Second Semester - Spring**

Total Minim	num Credits fo	r the AAS Degree	66
		Semester Total	6
RSPT	2239	Advanced Cardiac Life Support	2
RSPT	2230	Respiratory Care Examination Preparation (Capstone)	2
RSPT	2262	Clinical - Respiratory Care Therapy/Therapist	2
Third Seme	ster - Summer		
		Semester Total	9
RSPT	2353	Neonatal/Pediatric Cardiopulmonary Care	3
RSPT	2325	Cardiopulmonary Diagnostics	3
RSPT	2362	Clinical - Respiratory Care Therapy/Therapist	3

<sup>&</sup>lt;sup>1</sup> A list of electives appears in the Core Curriculum section of this catalog.

### **SURGICAL TECHNOLOGY**

#### **ALLIED HEALTH - SURGICAL TECHNOLOGY- SPECIALIZATION**

Associa	Associate of Applied Science				
Prerequis	ite Semester				
XXXX	#3## ¹	General Education Elective	3		
HPRS	1201	Introduction to Health Professions	2		
		Semester Total	5		
		FIRST YEAR			
First Sem	ester - 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 S	emester - Spr	ing			
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 Sen	nester - Sumn	ner			
SRGT	1442	Surgical Procedures II	4		
SRGT	2463	Clinical - Surgical Technology/Technologist (Capstone)	4		
		Semester Total	8		
		SECOND YEAR			
First Sem	ester - Fall		SCH		
ENGL	1301	Composition I	3		
XXXX	#3## ¹	Math/Natural Science Elective	3		
XXXX	#3## <sup>1</sup>	Humanities/Fine Arts Elective	3		
XXXX	#3## ¹	Social/Behavioral Sciences Elective	3		
		Semester Total	12		
Second S	emester - Spr	ing			
XXXX	#3## ¹	General Education Elective	3		
ENGL	1302	Composition II	3		
		Semester Total	6		
Total Min	imum Credits	s for the AAS Degree	60		
	¹ A list o	f electives appears in the Core Curriculum section of this catalog.			

#### **SURGICAL TECHNOLOGY**

Certifica	SCH					
Prerequis	Prerequisite Semester					
HPRS	1201	Introduction to Health Professions	2			
		Semester Total	2			
First Sem	ester - 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 Se	emester - Spr	ring				
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 Sen	nester - Sumr	mer				
SRGT	1442	Surgical Procedures II	4			
SRGT	2463	Clinical - Surgical Technology/Technologist (Capstone)	4			
SRGT	2130	Professional Readiness	1			
		Semester Total	9			
Total Min	otal Minimum Credits for the Level 2 Certificate 40					

### SURGICAL TECHNOLOGY - ACCELERATED ALTERNATIVE DELIVERY (AAD)

Occupat	Occupational Skills Award				
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					

### **SURGICAL TECHNOLOGY - ENDOSCOPY TECHNICIAN I**

Certifica	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 <b>OR</b>				
BIOL	2301	Anatomy & Physiology I (lecture) <b>AND</b>				
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	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						

### **SURGICAL TECHNOLOGY - STERILE PROCESSING TECHNICIAN**

Occupa	SCH		
First Sem	nester - Fall		
HPRS	1201	Introduction to Health Professions	2
HITT	1305	Medical Terminology I	3
SRGT	1371	Sterile Processing	3
		Semester Total	8
Second S	Semester - Sp	oring	
SRGT	1560	Clinical - Surgical Technology/Technologist	5
		Semester Total	5
<b>Total Mir</b>	13		