

COLLIN COLLEGE
Curriculum Outline

AAS - Health Professions with Six Tracks

CIP 51.0000

FIRST YEAR

First Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
BIOL	1406	Biology for Science Majors I	3	3	0	96	4
<u>ENGL</u>	<u>1301</u>	<u>Composition I</u>	3	1	0	64	3
<u>GOVT</u>	<u>2305</u>	<u>Federal Government (Federal constitution and topics) ¹</u>	3	0	0	48	3
HIST	1301	United States History I	3	0	0	48	3
HITT	1305	Medical Terminology I	3	0	0	48	3
Total Hours			15	4	0	304	16

Second Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
ENGL	1302	Composition II	3	1	0	64	3
HITT	1311	Health Information Systems	2	2	0	64	3
HPRS	1204	Basic Health Profession Skills ²	1	3	0	64	2
HPRS	2232	Health Care Communications	2	0	0	32	2
<u>SPCH</u>	<u>1311</u>	<u>Introduction to Speech Communication ³</u>	3	0	0	48	3
Total Hours			11	6	0	272	13

Summer Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
<u>MATH</u>	<u>1314</u>	<u>College Algebra ⁴</u>	3	0-1	0	48-64	3
Total Hours			3	0-1	0	48-64	3

SECOND YEAR

First Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HITT	1353	Legal and Ethical Aspects of Health Information	3	0	0	48	3
HPRS	2301	Pathophysiology	3	0	0	48	3
Technical Course 1			0-3	0-3	0-5	48-80	1-3
Technical Course 2			0-3	0-4	0	48-80	1-3
Technical Course 3			0-4	0-4	0-4	64-128	1-5
Total Hours			6-16	0-11	0-9	256-384	9-17

Second Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HITT	1345	Health Care Delivery Systems	2	2	0	64	3
HPRS	1310	Introduction to Pharmacology	3	0	0	48	3
<u>GEN ED</u>		<u>Humanities / Fine Arts</u>	2-3	0-3	0	48-80	3
		General Education Course ⁵					
Technical Course 4			0-4	0-3	0-3	16-80	1-4
Total Hours			7-12	2-8	0-3	176-272	10-14

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Summer Semester

	<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
Technical Course 5, if Applicable	0-3	0	0-4	0-80	0-3
Technical Course 6, if Applicable	0-2	0-3	0	0-80	0-3
Technical Course 7, if Applicable	0-1	0	0	0-16	0-1
Total Hours	0-6	0-3	0-4	0-176	0-7
GRAND TOTAL HOURS	50-54	15-29	0-7	1152-1360	60

TECHNICAL COURSES FOR SIX TRACKS

Certified Nurse Assistant (CNA) Track

	<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HPRS 1303 End of Life Issues	3	0	0	48	3
NURA 1301 Nurse Aide for Health Care	2	3	0	80	3
HITT 2328 Introduction to Public Health	3	0	0	48	3
NURA 1160 Clinical - Nursing Aide and Patient Care Assistant	0	0	3	48	1
HPRS 2374 Trends in Healthcare	3	0	0	48	3
GRAND TOTAL HOURS	53-54	15-19	3	1152-1200	60

Electrocardiography (EKG) Track

	<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
DSAE 1340 Diagnostic Electrocardiography	2	3	0	80	3
ECRD 1111 Electrocardiography	0	4	0	64	1
HPRS 1303 End of Life Issues	3	0	0	48	3
HITT 2328 Introduction to Public Health	3	0	0	48	3
HPRS 2374 Trends in Healthcare	3	0	0	48	3
GRAND TOTAL HOURS	53-54	18-22	0	1168-1216	60

Emergency Medical Technician (EMT) Track

	<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
EMSP 1160 Clinical - Emergency Medical Technician (EMT Paramedic) - Basic	0	0	5	80	1
EMSP 1371 Introduction to Emergency Medical Technician (EMT)	3	0	0	48	3
EMSP 1501 Emergency Medical Technician	4	4	0	128	5
HPRS 1191 Special Topics in Health Professions and Related Sciences, Other	1	0	0	16	1
HPRS 2374 Trends in Healthcare	3	0	0	48	3
GRAND TOTAL HOURS	53-54	16-20	5	1200-1248	60

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Health Information Management (HIM) Track			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HITT	1301	Health Data Content and Structure	2	2	0	64	3
HITT	2328	Introduction to Public Health	3	0	0	48	3
HITT	1341	Coding and Classification Systems	2	3	0	80	3
HITT	2435	Coding and Reimbursement Methodologies	3	3	0	96	4
GRAND TOTAL HOURS			52-53	20-24	0	1168-1216	60

Patient Care Technician (PCT) Track			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
DSAE	1340	Diagnostic Electrocardiography	2	3	0	80	3
ECRD	1111	Electrocardiography	0	4	0	64	1
NURA	1301	Nurse Aide for Health Care	2	3	0	80	3
NURA	1160	Clinical - Nursing Aide and Patient Care Assistant	0	0	3	48	1
PLAB	1160	Clinical - Phlebotomy	0	0	4	64	1
PLAB	1323	Phlebotomy	2	3	0	80	3
HPRS	1191	Special Topics in Health Professions and Related Sciences, Other	1	0	0	16	1
GRAND TOTAL HOURS			50-51	25-29	7	1312-1360	60

Phlebotomy (PHLEB) Track			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HITT	2328	Introduction to Public Health	3	0	0	48	3
HPRS	1303	End of Life Issues	3	0	0	48	3
PLAB	1160	Clinical - Phlebotomy	0	0	4	64	1
PLAB	1323	Phlebotomy	2	3	0	80	3
HPRS	2374	Trends in Healthcare	3	0	0	48	3
GRAND TOTAL HOURS			53-54	15-19	4	1168-1216	60

1. May substitute ANTH 2302, ANTH 2346, ANTH 2351, ECON 1301, ECON 2301, ECON 2302, GOVT 2306, HIST 1302, HIST 2301, PSYC 2301, SOCI 1301 or SOCI 1306
2. May substitute HPRS 1271
3. May substitute SPCH 1315 or SPCH 1321
4. May substitute MATH 1316, MATH 1324, MATH 1325, MATH 1332, MATH 1342, MATH 1350, MATH 1351, MATH 1414, MATH 2305, MATH 2312, MATH 2318, MATH 2320, MATH 2413, MATH 2414 or MATH 2415
5. Select one of the following: ARTS 1301, ARTS 1303, ARTS 1304, ARTS 1313, DANC 2303, DRAM 1310, DRAM 2361, DRAM 2362, DRAM 2366, DRAM 2367, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, ENGL 2342, ENGL 2343, HIST 2311, HIST 2312, HIST 2321, HIST 2322, HUMA 1301, MUSI 1306, MUSI 1307, MUSI 1310, PHIL 1301, PHIL 1304, PHIL 2303, PHIL 2306, PHIL 2307 or PHIL 2321

COLLIN COLLEGE

Curriculum Outline

**Certificate - Health Professions -
With Four Tracks**

CIP 51.0000

FIRST YEAR

First Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
HPRS	1204	Basic Health Profession Skills ¹	1	3	0	64	2
HITT	1305	Medical Terminology I	3	0	0	48	3
Total Hours			4	3	0	112	5

Second Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
Technical Course 1			2	3	0	80	3
Technical Course 2			0	0-3	0-4	48-64	1
Technical Course 3 - OR - Elective *			2-3	0-3	0	48-80	3
Technical Course 4 - OR - Elective *			2-3	0-3	0	48-80	3
Total Hours			4-6	0-9	0-4	144-224	7

Summer Semester

			<u>Lec</u>	<u>Lab</u>	<u>Ext</u>	<u>Contact</u>	<u>Credit</u>
Technical Course 5, if applicable			0	0-3	0	0-48	0-1
Technical Course 6, if applicable			0	0	0-3	0-48	0-1
Total Hours			0	0-3	0-3	0-96	0-2

GRAND TOTAL HOURS 10-12 6-15 0-7 336 - 512 15-17

TECHNICAL COURSES FOR FOUR TRACKS

Certified Nurse Assistant (CNA) Track

NURA	1160	Clinical - Nursing Aide and Patient	0	0	3	48	1
NURA	1301	Nurse Aide for Health Care	2	3	0	80	3
Elective *			2-3	0-2	0	48-64	3
Elective *			2-3	0-2	0	48-64	3
GRAND TOTAL HOURS			10-12	6-10	3	336-368	15

Electrocardiography (EKG) Track

DSAE	1340	Diagnostic Electrocardiography	2	3	0	80	3
ECRD	1111	Electrocardiography	0	4	0	64	1
Elective *			2-3	0-2	0	48-64	3
Elective *			2-3	0-2	0	48-64	3
GRAND TOTAL HOURS			10-12	10-14	0	352-384	15

Patient Care Technician (PCT) Track

DSAE	1340	Diagnostic Electrocardiography	2	3	0	80	3
ECRD	1111	Electrocardiography	0	4	0	64	1
NURA	1301	Nurse Aide for Health Care	2	3	0	80	3
PLAB	1160	Clinical - Phlebotomy	0	0	4	64	1
PLAB	1323	Phlebotomy	2	3	0	80	3
NURA	1160	Clinical - Nursing Aide and Patient Care Assistant	0	0	3	48	1
GRAND TOTAL HOURS			10	16	7	528	17

Phlebotomy (PHLEB) Track

PLAB	1160	Clinical - Phlebotomy	0	0	4	64	1
PLAB	1360	Phlebotomy	2	3	0	80	3
Elective *			2-3	0-2	0	48-64	3
Elective *			2-3	0-2	0	48-64	3
GRAND TOTAL HOURS			10-12	6-10	4	352-384	15

1. May substitute HPRS 1271

* Electives (Minimum of 6 credit hours):HITT 1311, HITT 1345, HITT 1353, HITT 2328, HPRS 1303, HPRS 1310, HPRS 2301