CURRICULUM STANDARD

Curriculum Program Title	Dialysis Technology (Diploma)	Program Code	D45300
Concentration	(not applicable)	CIP Code	51.1011

Curriculum Description

The Dialysis Technology curriculum provides individuals with the theoretical/clinical skills to care for patients/clients being treated for acute/chronic renal diseases.

Students will care for patients/clients undergoing dialysis and will maintain dialysis equipment.

Graduates of this program may be eligible to take the Certification Examination for Nephrology Technicians following one year of work experience. Employment opportunities include hospitals, renal dialysis facilities, and clinics.

Curriculum Requirements*

[for associate degree, diploma, and certificate programs in accordance with 1D SBCCC 400.10]

- I. General Education. Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours must be in communications. General education is optional in certificate programs.
- II. Major Hours. AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. (See second page for additional information.)
- III. Other Required Hours. A college may include courses to meet graduation or local employer requirements in a certificate, diploma, or associate in applied science program. These curriculum courses shall be selected from the Combined Course Library and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

	AAS	Diploma	Certificate
Minimum General Education Hours	15	6	0
Minimum Major Hours	49	30	12
Other Required Hours	0-7	0-4	0-1
Total Semester Hours Credit (SHC)	64-76	36-48	12-18

Major Hours

- A. **Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- **B. Concentration** (*if applicable*). A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours. Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

Dialysis Technology (Diploma) D45300						
			AAS	Diploma	Certificate	
Minimum Major Hours Required		49 SHC	30 SHC	12 SHC		
Α.	CORE		N\A	30 SHC		
Req	uired Cours	ies:				
	DIA 101	Introduction to Dialysis Technology 11 SHC				
	DIA 102	Dialysis for Special Populations 11 SHC				
	DIA 103	Ethical/Legal Issues in Dialysis 3 SHC				
	DIA 104	Care of the Complex Renal Patient 5 SHC				
Req	uired Subje	ct Areas::				
-	None					
в.	CONCENTRATION (Not applicable)					
C.	OTHER M	AJOR HOURS				
	To be selec	ted from the following prefixes:				
	BIO, CIS, C	CSC, DIA, HEA, HSC, HSE, MED, NUT, PSY, and WBL				
	Up to tw	o semester hour credits may be selected from ACA.				
	-	ree semester hour credits may be selected from the following ARA, ASL, CHI, FRE, GER, ITA, JPN, LAT, POR, RUS and SPA.				