## **PROGRAMS**

## HEALTH AND FITNESS SCIENCE (A 45630)

The Health and Fitness Science program is designed to provide students with the knowledge and skills necessary for employment in the fitness and exercise industry.

Students will be trained in exercise science and be able to administer basic fitness tests and health risk appraisals, teach specific exercise and fitness classes and provide instruction in the proper use of exercise equipment and facilities.

Graduates should qualify for employment opportunities in commercial fitness clubs, Y MCA 's/Y W CA 's, wellness programs in business and industry, Parks & Recreation Departments and other organizations implementing exercise & fitness programs.

Associate in Applied Science Degree Program

		Course Hours Per Week		Semester Hours
First Semester (Fall)		Class	Lab	Credit
A CA -115	Success & Study Skills	0	2	1
E N G - 111	Writing and Inquiry	3	0	3
HFS-110	Exercise Science	4	0	4
HFS-111	Fitness & Exer Testing I	3	2	4
ME D - 120	Survey of Med Terminology	2	0	2
PED-117	Weight Training I	0	3	1
	Credit Hours	12	7	15
Second Sem	ester (Spring)			
BIO-155	Nutrition	3	0	3
ENG-114 or	Prof Research & Reporting or			
COM-231 or	Public Speaking or			
COM-120	Intro Interpersonal Com	3	0	3
HFS-116	Pvnt & Care Exer Injuries	2	2	3
HFS-118	Fitness Facility Mgmt	4	0	4
MA T ***	MAT-143 or higher	2-3	2	3-4
PED-118	Weight Training II	0	3	1
	Credit Hours	14-15	7	17-18
Third Semes	ter (Summer)			
HEA -112	First Aid & CPR	1	2	2
PSY -150	General Psychology	3	0	3
***	Humanities/Fine Arts ELective	3	0	3
	Credit Hours	7	2	8

Course Hours Per Week Semester Hours