# KINESIOLOGY

Program Code: N.PED.AS

### Associate in Science (A.S.)

Graduation requirement — 60 semester hours

The following curriculum is designed for students planning to transfer to a four-year institution to pursue a bachelor's degree in kinesiology or physical education. Graduates may teach and/or coach at the elementary, secondary, or college level, or pursue careers in exercise physiology, athletic training, and sports management.

Students should plan their program of study with a Parkland counselor or academic advisor and the catalog of the four-year college or university they plan to attend.

#### **Program Notes\***

- At least one course from an area other than psychology is required to fulfill the Social/Behavioral Science elective.
- KIN 103, 147, 203, and 247 are not repeatable for kinesiology elective credit.
- General Education Core Curriculum requirements for the Associate in Science (A.S.) degree do not fully satisfy the IAI General Education Core Curriculum (GECC) requirements. Additional courses to complete the GECC may be taken at Parkland or after transferring. Contact Counseling Services for guidance on GECC completion.
- Recommended courses are designed to facilitate completion
  of the A.S. degree and transfer into a four-year college or
  university with junior standing in a chosen academic path.
  Students are advised to follow the recommendations.

# General Education Core Courses

(32-34 110	urs) Cr. mrs.
Communica	ations (9)
ENG 101	Composition I
ENG 102	Composition II3
	Introduction to Public Speaking3
Humanities/	/Fine Arts electives 6
<ul> <li>Must cl</li> </ul>	hoose one course from Humanities and one from
Fine Ar	rts
Social/Behav	vioral Sciences electives 6
<ul> <li>Soc/Bei disciplii</li> </ul>	th Sci courses must be from at least two different ines
<ul> <li>One co</li> </ul>	ourse from Hum/Fine Arts or Soc/Beh Sci must
	he non-Western culture requirement
Mathematic	cs elective
Recomme	ended: MAT 108 Intro to Applied Statistics (3)
Life Science	es (laboratory-based) elective 4-5
Physical Scie	ences (laboratory-based) elective 4-5

## A.S. Degree Requirement (7–8 hours) Cr. Hrs.

Must include one additional mathematics and one additional physical or life science course.

Any AST, BIO, CHE, ESC, PHY, or SCI courses numbered 100 through 289 whose second digit is even, beyond the general education requirements in science, may fulfill the additional science course requirement.

Recommended: MAT 107 General Education Mathematics (3)

#### **Suggested Full-time Sequences**

## **TEACHING/COACHING**

#### **EXERCISE PHYSIOLOGY**

## ATHLETIC TRAINING/THERAPEUTIC PATHWAY

 FALL
 SPRING

 1st Semester
 2nd Semester

 KIN 160
 BIO 121

 ENG 101
 KIN 181

 PSY 101
 COM 103

 Hum/FA elec
 ENG 102

 Kinesiology elec
 Soc/Beh Sci elec

Kinesiology elec

FALL SPRING
3rd Semester 4th Semester
BIO 122 KIN 164
KIN 186 KIN 183
(Teaching/Coaching KIN 184

and Exercise (Athletic Training students)

Physiology students) KIN 187

MAT 108 (Exercise Physiology

Kinesiology elec students)
Hum/FA elec KIN 288

Soc/Beh Sci elec (Exercise Physiology and Phys Sci elec Athletic Training students)

Kinesiology elec Hum/FA elec

### **SPORTS MANAGEMENT**

Cr Hrs

FALL SPRING
1st semester 2nd semester
KIN 160 BUS 101
ENG 101 MAT 108
Hum/FA elective MKT 101
Soc/Beh Sci elec COM 103
Kinesiology elec ENG 102

FALL SPRING
3rd Semester 4th Semester
ACC 101 ACC 102
MGT 101 KIN 164
Hum/FA elec Soc/Beh Sci elec
Phys Sci elec Phys/LS or Math elec



continued

# **Recommended Courses**

Select options under each concentration to meet the 60-hour degree requirement.

		Athletic Training/			
	Teaching/	Exercise	Therapeutic	Sports	
	Coaching	Physiology	Pathway	Management	
	N.PED.AS.TCH	N.PED.AS.EPH	N.PED.AS.ATR	N.PED.AS.SMG	
ACC 101	Financial Accounting			4	
ACC 102	Managerial Accounting			3	
BIO 121	Anatomy and Physiology I	4	4		
BIO 122	Anatomy and Physiology II4.	4	4		
BUS 101	Introduction to Business			3	
KIN 160	Introduction to Kinesiology 3.	3	3 .	3	
KIN 164	Introduction to Sports Psychology	3	3 .	3	
KIN 181	Health Education				
KIN 183	First Aid and CPR				
KIN 184	Introduction to Athletic Training		3		
KIN 186	Introduction to Human Movement 3 .	3.	3		
KIN 288	Exercise Physiology	4	4		
Other KIN courses				4	
Select options to meet minimum					
60-hour degree requirement.					
MGT 101	Introduction to Management			3	
MKT 101	Introduction to Marketing			3	