KINESIOLOGY (For Transfer)

DEGREES, CERTIFICATES AND AWARDS
Associate in Arts Degree in Kinesiology for Transfer (AA-T)

DESCRIPTION
Kinesiology, also known as physical education, is both an activity curriculum and an academic area of study concerned with the physical and psychological aspects of human movement. Exercise, activity and sports are an important component in the development of well-rounded individuals interested in physical well-being and the productive use of leisure time.

The Associate in Arts in Kinesiology for Transfer (AA-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

PROGRAM LEARNING OUTCOMES
1. Identify common injuries in the field of athletics and physical education, and then discuss short-term and long-term treatment plans.
2. List various occupations in the field of physical education and exercise science, and then summarize the educational requirements for employment in each field.
3. Demonstrate skills needed to meet the minimal certification standards when performing first aid and CPR as required by either the American Red Cross (ARC) or American Heart Association (AHA).
4. Demonstrate safe and effective exercise techniques, as well as improved fitness in the four areas of exercise principles (Cardio-respiratory Endurance, Muscular Strength and Endurance, Flexibility, and Body Composition).

ASSOCIATE DEGREE PROGRAM (For Transfer)
The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) degree is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. In order to earn one of these degrees, students must complete a minimum of 60 required semester units of CSU-transferable coursework with a minimum GPA of 2.0. Students transferring to a CSU campus that does accept the AA-T or AS-T will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major). This degree may not be the best option for students intending to transfer to a particular CSU campus or to university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete this degree for more information on university admission and transfer requirements.

TRANSFER PREPARATION
Courses that fulfill major requirements for an associate degree at Imperial Valley College may not be the same as those required for completing the major at a transfer institution offering a bachelor's degree. Students who plan to transfer to a four-year college or university should schedule an appointment with an IVC Counselor to develop a student education plan (SEP) before beginning their program.

Transfer Resources:
- www.ASSIST.org – CSU and UC Articulation Agreements and Majors Search Engine
- www.CSUMentor.edu – CSU System Information
- www.universityofcalifornia.edu/admissions/index.html - UC System Information
- www.assist.org

CAREER OPPORTUNITIES
Virtually all two-year career programs in business or technology fields also require a solid foundation in mathematics. Many BA/BS-level careers require extensive background in Mathematics.

- Certified Athletic Trainer
- Camp Counselor
- Recruiter
- Referee
- Camp Counselor Manager
- Sports Information Director
- Competitor
- YMCA/YWCA Instructor
- Sports Editor
- Correctional Officer
- Sportscaster
- Dance Therapist
- Teacher
- Corrective Therapist
- Recreation Specialist
- Exercise Test Technologist
- League Manager
- Community Center Leader
- Coach
- Physical Therapist
- Recreation Leader
- Recreationand Fitness Worker
- Choreographer
- Scouts
- Playground Director
- Resort Sports Coordinator
- Industrial Recreation Leader
- Amusement and Recreation Attendant
- Physical Therapy Assistant
- Strength Conditioning Specialist
- Sports Information Director

Gainful Employment: Federal regulations require institutions to provide students with Gainful Employment information for specific certificate programs offered at IVC. Please click on our Programs of Study link to view the information for each certificate program: http://www.imperial.edu/courses-and-programs/programs-of-study/
**ASSOCIATE DEGREE PROGRAM**

**KINESIOLOGY**
Associate in Arts Degree in Kinesiology for Transfer (AA-T) - 21.0-24.0

ALL COURSES FOR THIS MAJOR MUST BE COMPLETED WITH A MINIMUM GRADE OF “C” OR BETTER.

**REQUIREMENTS FOR THE DEGREE**

I. Units/GPA – Must complete a maximum of 60 CSU-transferable semester units with a minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. **NOTE: While a minimum of 2.0 is required for admission, some institutions and majors may require a higher GPA. Please consult with a counselor for more information.**

II. General Education – Must complete one of the following general education transfer patterns:
   A. California State University General Education Breadth Pattern (CSU GE-B) – 39 units minimum
   B. Intersegmental General Education Transfer Curriculum (IGETC) – 37 units minimum

III. Associate Degree Major Core - 21.0-24.0 units
   
   A. Required for the Major (11.0) units
      - PE 209 Introduction to Physical Education 3.0
      - BIOL 204 Human Anatomy 4.0
      - BIOL 206 Human Physiology 4.0
   
   B. Select a maximum of one (1) course from any three (3) of the following areas for a maximum of three units:
      - Aquatics:
        - PE 121 Beginning to Intermediate Swimming (1.0)
        - PE 142 Advanced Swimming (1.0)
      - Fitness:
        - PE 104 Weight Training (1.0)
        - PE 106 Walking/Jogging Fitness (1.0)
        - PE 111 Aerobics - Step (1.0)
   
   C. Select two courses (7.0-10.0) units from
      - BIOL 100 Principles Of Biological Science (4.0)
      - CHEM 100 Introduction To Chemistry (4.0)
      - CHEM 200 General Inorganic Chemistry I (5.0)
      - HE 104 First Aid and CPR (3.0)
      - MATH 119 Elementary Statistics (4.0)
      - PHYS 200 General Physics I (5.0)

   *Courses designated with an asterisk may be counted in one area only.

Total Major Units 21.0-24.0
CSU-GE or IGETC Pattern 37.0-39.0
Electives (as needed to reach 60 degree applicable units)

Total Maximum Units: 60.0