

## Bachelor of Sport and Exercise Science

**Course Code:** 70610

**Campus:** Townsville

**Credit points:** 72 Credit Points

\*Subject has a pre-req

### FULL TIME

#### YEAR 1

Teaching Period 1 – Complete the following 4 subjects

BM1061 Anatomy and Physiology for Sport and Exercise Science 1	3 CP
PY1101 Exploring Psychology: From Brain to Practice	3 CP
SP1001 Science and Practice of Physical Activity	3 CP
MA1020 Preparatory Mathematics <i>or</i> Students with HA or better in Year 12 Maths B select 3 credit points of any level 1 subjects	3 CP

Teaching Period 2 – Complete the following 4 subjects

HS1401 Health and Health Care in Australia	3 CP
PH1001 Preparatory Physics	3 CP
SP1002 Sport and Exercise Nutrition	3 CP
BM1062 Anatomy and Physiology for Sport and Exercise Science 2	3 CP

#### YEAR 2

Teaching Period 1 – Complete the following 4 subjects

HS2402 Health Professional Research 1	3 CP
*SP2200 Exercise and Sports Testing <small>SP1001 and (BM1061 or MH1061) and (BM1062 or MH1062)</small>	3 CP
*SP2003 Functional Kinesiology and Biomechanics <small>(PH1001 or PH1005 or SC1021)</small>	3 CP
*SP2007 Physiological Basis for Exercise and Sport <small>(BM1061 and BM1062) or (MH1061 and MH1062)</small>	3 CP

Teaching Period 2– Complete the following 4 subjects

*SP2009 Strength Training and Conditioning <small>(SP2200)</small>	3 CP
*SP2010 Principles of Motor Learning and Motor Control <small>(SP2200)</small>	3 CP
*SP2201 Exercise Prescription <small>(SP1001 &amp; SP2200)</small>	3 CP
*SP2207 Dynamics of Sport and Exercise Behaviour <small>(ED1481 or PY1101 or PY1102)</small>	3 CP

#### YEAR 3

Teaching Period 1 - Complete the following 4 subjects

*SP3006 Environmental and Sport Medicine <small>(SP2007)</small>	3 CP
*SP3008 Practicum in Sport and Exercise Science/Clinical Exercise Physiology <small>(SP2006 or SP2201 and SP2200) and SP2009 and SP2007 and (SP3007 or SP2207)</small>	3 CP
*SP3015 Advanced Motor Learning and Motor Control <small>(SP2010)</small>	3 CP
*SP3011 Sports Training and Rehabilitation <small>(SP2006 or SP2201) and SP2009</small>	3 CP

Teaching Period 2– Complete the following 4 subjects

*SP3018 Advanced Biomechanics <small>(SP2003 or PH2023)</small>	3 CP
*SP3016 Exercise Prescription and Delivery <small>(SP2006 or SP2201) and SP2009 and SP3008</small>	3 CP
*SP3014 Independent Project in Sport and Exercise Science and Clinical Exercise Physiology <small>(HS2402 or BU1010 or BU2010 or BU1007)</small>	3 CP
Select 3 credit points of any level 1, 2 or 3 subjects	3 CP