REMARKS

a. Admission requirement(s) and selection criteria:

• FOR APPLICANTS WHO OBTAINED A SENIOR CERTIFICATE BEFORE 2008:

Admission requirement(s):
A Senior Certificate or an equivalent qualification with a D symbol at the Higher grade (C symbol at the Standard Grade) for English and E symbols at the Higher Grade (D symbols at the Standard Grade) in Biology or Physiology and Physical Science and Mathematics.

Selection criteria:
There are four steps in the assessment process; all potential candidates will be required to complete all four steps. The weight of each step is given in brackets.
  - Step 1: Academic performance (40%)
  - Step 2: Potential assessment (20%)
  - Step 3: Dexterity test (30%)
  - Step 4: Personal interview (10%)

• FOR APPLICANTS WHO OBTAINED A NATIONAL SENIOR CERTIFICATE IN OR AFTER 2008:

Admission requirement(s):
A National Senior Certificate with an endorsement of a bachelor’s degree or a diploma, or an equivalent qualification, with an achievement level of at least 4 for English (home language or first additional language), 3 for Life Sciences, 3 for Physical Sciences and 3 for Mathematics or 4 for Mathematical Literacy.

Selection criteria:
To be considered for this qualification, applicants must have an Admission Points Score (APS) of at least 19 (with Mathematics) or 20 (with Mathematical Literacy).

Assessment procedures:
There are four steps in the assessment process; all potential candidates will be required to complete all four steps. The weight of each step is given in brackets.
  - Step 1: Academic Performance (40%)
  - Step 2: Potential Assessment (20%)
  - Step 3: Dexterity test (30%)
  - Step 4: Personal interview (10%)

b. Minimum duration:
Three years.

c. Presentation:
Four semesters of day classes and two semesters of Experiential Learning at an institution approved by the Health Professions Council of South Africa (HPCSA). Students are placed by TUT for Experiential Learning and internship.

d. Intake for the qualification:
January only.

e. Exclusion and readmission:
See Chapter 32 of Students’ Rules and Regulations.

f. Professional registration (as a student):
Registration with the HPCSA via the Department is compulsory.
g. **Other requirements:**
Immunisation against Hepatitis B is compulsory. A valid first-aid certificate is required. The University will arrange a first-aid programme in the first year. International students will be assessed by the Department to determine enrolment for this qualification.

h. **Special qualification rules:**
Special qualification rules apply, and students who register for this qualification will receive the rules with their letter of acceptance. It is the students’ own responsibility to familiarise themselves with those rules.

i. **Registration as a medical orthotist and prosthetist with the HPCSA:**
On meeting the qualification requirements of either the National Diploma: Medical Orthotics and Prosthetics or the Baccalaureus Technologiae: Medical Orthotics and Prosthetics, students have to complete an internship of 12 months at an HPCSA-accredited training centre before they may register with the Council as a medical orthotics and prosthetics practitioners. At the end of the internship year students may register as medical orthotists and prosthetists with the HPCSA. The year of internship will be completed under the auspices of HPCSA, and any enquiries in this regard should be addressed to that Council. No students, while registered at TUT are allowed to work in the industry, as prescribed by the HPCSA, unless it forms part of the experiential learning.

j. **Experiential Learning I and II:**
See Chapter 5 of Students’ Rules and Regulations.

k. **Subject credits:**
Subject credits are shown in brackets after each subject.

**Key to asterisks:**
* Information does not correspond to information in Report 151.
(Deviations approved by the Senate in May 2009.)

### CURRICULUM

#### FIRST YEAR

<table>
<thead>
<tr>
<th>CODE</th>
<th>SUBJECT</th>
<th>CREDIT</th>
<th>PREREQUISITE SUBJECT(S)</th>
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<tbody>
<tr>
<td>APK121T</td>
<td>Anatomy, Physiology and Kinesiology I</td>
<td>(0,170)*</td>
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<td>OPS101T</td>
<td>Orthotics and Prosthetics Material Science I</td>
<td>(0,170)*</td>
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<td>PYY111T</td>
<td>Psychology I</td>
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<tr>
<td>EXP1MOP</td>
<td>Experiential Learning I</td>
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**Prospectus 2015**
OPC101T Orthotics and Prosthetics Practice I (0.200)*
OTT101T Orthotics Theory I (0.100)*
PCX101T Prosthetics Theory I (0.100)*

TOTAL CREDITS FOR THE SEMESTER: 0.500

SECOND SEMESTER

OPC101T Orthotics and Prosthetics Practice I (0.200)* Orthotics and Prosthetics Practice I
OTT101T Orthotics Theory I (0.100)* Orthotics and Prosthetics Practice I
PCX101T Prosthetics Theory I (0.100)* Orthotics and Prosthetics Practice I

TOTAL CREDITS FOR THE SEMESTER: 0.500

TOTAL CREDITS FOR THE SECOND YEAR: 1,000

THIRD YEAR

CODE SUBJECT CREDIT PREREQUISITE SUBJECT(S)

FIRST SEMESTER

BCO301T Basic Concepts of Orthopaedics III (0.100)* Anatomy, Physiology and
 PCO311T Orthotics and Prosthetics Practice III (0.200)* Orthotics and Prosthetics Practice II
OTT301T Orthotics Theory III (0.100)* Orthotics and Prosthetics Practice II
PCX301T Prosthetics Theory III (0.100)* Orthotics and Prosthetics Practice II

TOTAL CREDITS FOR THE SEMESTER: 0.500

SECOND SEMESTER

EXP2MOP Experiential Learning II (0.500) Experiential Learning I

TOTAL CREDITS FOR THE SEMESTER: 0.500

TOTAL CREDITS FOR THE THIRD YEAR: 1,000

TOTAL CREDITS FOR THE QUALIFICATION: 3,000