# Medical Requirements

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| Colour Appreciation Deficiency, Hearing and/or Other Physical Impairment | Candidates with such conditions may encounter difficulties meeting the course requirements and expectations. Those who do not satisfy this requirement may not be accepted into the course of study. | • [C51] Aeronautical & Aerospace Technology  
• [C52] Aerospace Systems & Management |
| Colour Appreciation Deficiency                         | Candidates with such conditions may encounter difficulties meeting the course requirements and expectations. | • [C50] Nanotechnology & Materials Science  
• [C71] Biomedical Engineering  
• [C75] Infocomm & Media Engineering  
• [C87] Robotics & Mechatronics  
• [C89] Electronic & Computer Engineering |
| Severe Colour Appreciation Deficiency                   | Candidates with such conditions may encounter difficulties in some modules with high reliance on colour usage. You may be required to attend an interview to ascertain your suitability before admission. | • [C33] Animation & Visual Effects  
• [C59] Interaction Design  
• [C60] Digital Game Art & Design  
• [C63] Visual Communication  
• [C64] Spatial Design  
• [C66] Motion Graphics Design  
• [C83] Industrial Design |
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<td>Manual Dexterity Test</td>
<td>Candidates will have to take and pass a dexterity test (MDT) as the MDT is required under industry standards to assess the candidate's motor skills crucial for handling of specialized instruments for effective and safe delivery of dental treatment.</td>
<td>[C72] Oral Health Therapy</td>
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| Mental and Physical Disabilities | Due to the special requirements of the healthcare professions, all candidates have to pass a medical examination and be certified to have the following abilities to perform patient care activities in a safe and effective manner. Those who are unable to complete or fulfil the requirements of the pre-enrolment medical examination will be deemed as unfit to pursue the course of study.                                                                 | [C72] Oral Health Therapy  
[97] [C97] Nursing                |

- **Mental ability (interpersonal ability and behavioral stability)** to provide safe care to populations, as well as safety to self, and demonstrate self-control and behavioral stability to function and adapt effectively and sensitively in a dynamic role.
- **Physical ability** to move around in a clinical environment, walk/stand, bend, reach, lift, climb, push and pull, carry objects and perform complex sequences of hand eye coordination.
- **Auditory ability** to hear faint body sounds, auditory alarms and normal speaking level sounds (i.e. blood pressure sounds, monitors, call bells and person-to-person report).
- **Visual ability** to detect changes in physical appearance, colour and contour, read medication labels, syringes, manometers, and written communication accurately.