Medical Requirements

Medical Conditions	Requirements	Courses
Medical fitness	Applicants offered admission are required to undergo an enrolment medical examination. Applicants must be certified mentally and physically fit by a medical practitioner registered with the Singapore Medical Council to pursue their course of study at the point of enrolment and before course commencement. Those who are unable to complete or fulfil the requirements of the enrolment medical examination will be deemed as unfit to pursue the course of study and may be offered alternative options.	Applies to all courses
Colour vision deficiency (complete/partial)	Applicants applying for these courses must ensure that they do not suffer from any colour vision deficiency. Those who do not satisfy this requirement are not eligible to pursue the course of study and may be offered alternative options.	▪ Aerospace Electronics* ▪ Aerospace Engineering* ▪ Apparel Design & Merchandising ▪ Biomedical Engineering* ▪ Common Engineering Programme* ▪ Communication Design ▪ Digital Film & Television ▪ Interior Architecture & Design ▪ Product & Industrial Design

Updated as at 1 June 2020

Medical Conditions	Requirements	Courses
Colour vision deficiency (complete)	Applicants applying for these courses must ensure that they do not suffer from complete colour vision deficiency. Those who do not satisfy this requirement are not eligible to pursue the course of study and may be offered alternative options.	▪ Computer Engineering* ▪ Electronics* ▪ Mechatronics* ▪ Medical Biotechnology ▪ Veterinary Technology
Severe vision impairment	Applicants applying for these courses must ensure that they do not suffer from severe vision impairment. Those who do not satisfy this requirement are not eligible to pursue the course of study and may be offered alternative options.	▪ Aerospace Electronics* ▪ Aerospace Engineering* ▪ Apparel Design & Merchandising ▪ Applied Artificial Intelligence ▪ Architectural Technology & Building Services ▪ Aviation Management ▪ Big Data & Analytics* ▪ Biomedical Engineering* ▪ Business Process & Systems Engineering ▪ Chemical Engineering ▪ Communication Design ▪ Communications & Media Management ▪ Common Engineering Programme* ▪ Computer Engineering* ▪ Common ICT Programme* ▪ Culinary & Catering Management ▪ Cybersecurity & Digital Forensics* ▪ Digital Film & Television ▪ Electronics* ▪ Financial Business Informatics* ▪ Food, Nutrition & Culinary Science ▪ Game Design & Development* ▪ Integrated Facility Management ▪ Interior Architecture & Design ▪ Mechatronics* ▪ Medical Biotechnology ▪ Pharmaceutical Science ▪ Product & Industrial Design ▪ Veterinary Technology

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Medical Conditions	Requirements	Courses
Physical Impairment or are physically dependent on mobility equipment	Applicants applying for these courses must ensure that they do not suffer from physical impairment and are not physically dependent on mobility equipment. Those who do not satisfy these requirements are not eligible to pursue the course of study and may be offered alternative options.	▪ Aerospace Electronics* ▪ Aerospace Engineering*
Uncontrolled epilepsy or profound hearing loss	For safety reasons, applicants applying for these courses must ensure that they do not suffer from medical conditions such as uncontrolled epilepsy or profound hearing loss. Those who do not satisfy this requirement are not eligible to pursue into the course of study and may be offered alternative options.	▪ Aerospace Electronics* ▪ Aerospace Engineering* ▪ Architectural Technology & Building Services ▪ Aviation Management ▪ Biomedical Engineering* ▪ Communications & Media Management ▪ Computer Engineering* ▪ Common Engineering Programme ▪ Culinary & Catering Management ▪ Electronics* ▪ Mechatronics* ▪ Product & Industrial Design

Medical Conditions	Requirements	Courses
Physical disabilities	Applicants offered a place in Early Childhood Development & Education must also be free from physical disabilities. Whilst not comprehensive, the following medical conditions may lead to non-acceptance into the course: ▪ Active tuberculosis ▪ Acquired immune deficiency syndrome (AIDS) ▪ Legal Blindness ▪ Mobility restricted ▪ Physical dependence upon mobility equipment ▪ Profound deafness ▪ Psychiatric condition ▪ Uncontrolled asthma ▪ Uncontrolled diabetes ▪ Uncontrolled epilepsy ▪ Uncontrolled hypertension More details on the medical requirements can be found at **http://bit.ly/NIECMedical.**	▪ Early Childhood Development & Education

* Applicants enrolled in Common Engineering Programme and Common ICT Programme opting for the diploma course in the subsequent semester must ensure that they satisfy the medical requirements for the diploma course.