

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
Civil	(a) Civil (b) Building Construction & Technology	(i) Civil Engineering (ii) Civil Engineering (Structural Engineering) (iii) Structural Engineering (iv) Building Engineering and Construction (v) Building and Construction Technology (vi) Civil and Rural Engineering (vii) Civil Engineering and Planning (viii) Civil Engineering (Construction Technology) (ix) Civil and Infrastructure Engineering (x) Civil Technology (xi) Construction Engineering (xii) Construction Engineering and Management (xiii) Construction Technology (xiv) Construction Technology and Management (xv) Geo Informatics (xvi) Civil and Environmental Engineering	08

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
		(xvii) Civil Engineering (Environmental Engineering) (xviii) Civil Engineering Environmental and Pollution Control (xix) Environment Engineering (xx) Environmental Engineering (xxi) Environmental Science and Engineering (xxii) Environmental Science and Technology (xxiii) Civil Engineering(Public Health Engineering) (xxiv) Environmental Planning (xxv) Building Constr Technology	
Computer Science	(a) Computer Sc & Engg (b) Computer Technology (c) M. Sc. Computer Sc (d) Information Technology	(i) Computer Engineering (ii) Computer Science (iii) Computer Technology (iv) Computer Science & Engineering (v) Computer Science Engineering (vi) 3-D Animation and Graphics (vii) Advanced Computer Application (viii) Computer and Communication Engineering (ix) Computer Engineering and Application (x) Computer Networking (xi) Computer Science and Technology (xii) Computer Science and Information Technology (xiii) Computer Science and System Engineering (xiv) Computing in Computing (xv) Computing in Multimedia (xvi) Computing in Software (xvii) Electrical and Computer Engineering (xviii) Electronics and Computer Science (xix) Electronics and Computer Engineering (xx) Mathematics and Computing (xxi) Computer Engineering (Software Engineering) (xxii) Computer Science & Engineering (Networks) (xxiii) Nano Science & Technology (xxiv) Artificial Intelligence (xxv) Machine Learning (xxvi) Data Science Programme (xxvii) Nano Technology (xxviii) Robotics & Automation (xxix) Automation & Robotics (xxx) Mechatronics Engineering (xxxii) M.Sc. Computer Science (xxxii) M.Sc. Computer Technology (xxxiii) Information Technology (xxxiv) Information Science & Engineering (xxxv) Software Engineering (xxxvi) Information and Communication	06

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
		Technology (xxxvii) Information Engineering (xxxviii) Information Science and Technology (xxxix) Information Technology and Engineering (xxxx) M.Sc Information Technology (xxxxi) M.Sc Information and Communication Technology	
Electrical	(a) Electrical (b) Electrical and Electronics (c) Electronics & Instrumentation (d) Instrumentation	(i) Electrical Engineering (ii) Electrical Engineering (Electronics & Power) (iii) Power System Engineering (iv) Electrical & Electronics Engineering (v) Electrical & Electronics (Power System) (vi) Electrical and Mechanical Engineering (vii) Electrical and Power Engineering (viii) Electrical Instrumentation Engineering (ix) Electrical Instrumentation & Control Engineering (x) Electrical, Electronics and Power (xi) Applied Electronics & Instrumentation Engineering (xii) Electronics & Instrumentation Engineering (xiii) Electronics Instrumentation & Control Engineering (xiv) Instrumentation & Control Engineering (xv) Instrumentation Technology (xvi) Instrumentation & Electronics (xvii) Instrumentation Engineering (xviii) Electronics Communication & Instrumentation Engineering	02
Electronics	(a) Electronics (b) Electronics & Telecom (c) Electronics & Communication (d) Fibre Optics (e) Telecommunication (f) Micro Electronics & Microwave (g) Opto Electronics (h) Satellite Communication	(i) Electronics Engineering (ii) Power Electronics & Drives (iii) Power Electronics (iv) Power Electronics & Instrumentation Engineering (v) Electronics and Power Engineering (vi) Digital Techniques for Design and Planning (vii) Electronics Science and Engineering (viii) Electronics and Control Systems (ix) Electronics and Electrical Engineering (x) Electronics Design Technology (xi) Electronics System Engineering (xii) Electronics Technology (xiii) Radio Physics and Electronics (xiv) Electronics and Biomedical Engineering (xv) Optics & Opto Electronics (xvi) Electronics & Telemetric Engineering (xvii) Electronics and Telematics	06

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
		Engineering (xviii) Electronics & Telecommunication Engineering (xix) Electronics and Telecommunication Engineering (Technologynician Electronic Radio) (xx) Electronics and Telecommunication Engineering (Technology in Electric Radio) (xxi) M.Sc Electronics & Telecommunication (xxii) Electronics & Communication Engineering (xxiii) Electronics & Electrical Communication Engineering (xxiv) Communication Engineering (xxv) Applied Electronics & Communications (xxvi) Electronics & Communication (Communication System Engineering) (xxvii) Electronics & Communication Engineering (industry Integrated) (xxviii) Electronics & Communication Engineering (Microwave) (xxix) Advanced Communication and Information System (xxx) Advanced Electronics and Communication Engineering (xxxi) M. Sc. Communication (xxxii) M. Sc. Microelectronics & Advanced Communication (xxxiii) Fibre Optics (xxxiv) Telecommunication Engineering (xxxv) Micro Electronics and Microwave Engineering (xxxvi) Opto Electronics (xxxvii) Optics & Opto Electronics Engineering (xxxviii) Satellite Communication	
Mechanical	(a) Mechanical (b) Production (c) Automobile (d) Industrial (e) Industrial/ Manufacturing (f) Industrial Engg & Mgt (g) Workshop Technology (h) Aeronautical (j) Aerospace (k) Avionics	(i) Mechanical Engineering (ii) Mechanical (Mechatronics) Engineering (iii) Mechanical & Automation Engineering (iv) Advance Mechatronics and Industrial Automation Engineering (v) Production Engineering (vi) Product Design & Development (vii) Production Engineering & Management (viii) Production & Industrial Engineering (ix) Automobile Engineering (x) Automobile Maintenance Engineering (xi) Automotive Technology	06

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
		(xii) Mechanical Engineering (Automobile) (xiii) Mechanical Engineering (Industry Integrated) (xiv) Mechanical Engineering (Manufacturing Engineering) (xv) Mechanical Engineering (Production) (xvi) Mechanical Engineering (Welding Technology) (xvii) Mechanical Engineering Automobile (xviii) Mechanical Engineering Design (xix) Industrial Engineering (xx) Industrial Engineering & Management Engineering (xxi) Industrial & Production Engineering (xxii) Industrial / Manufacturing Engineering (xxiii) Industrial Engg & Mgt Engineering (xxiv) Manufacturing Engineering (xxv) Manufacturing Engineering & Technology (xxvi) Manufacturing Process & Automation Engineering (xxvii) Manufacturing Science & Engineering (xxviii) Manufacturing Technology (xxix) Workshop Technology (xxx) Aeronautical Engineering (xxxi) Aerospace Engineering (xxxii) Aero Space Engineering (xxxiii) Aircraft Maintenance Engineering (xxxiv) Avionics Engineering (xxxv) Aviation Engineering	
Misc Engg Streams	(a) Architecture (b) Plastic Tech (c) Remote Sensing (d) Ballistics (e) Bio Medical Engg (f) Food Tech (g) Agriculture (h) Metallurgical (j) Metallurgy and Explosive (k) Laser Tech (l) Bio Tech (m) Rubber Technology (n) Chemical Engg (o) Transportation Engineering (p) Mining (q) Nuclear Technology (r) Textile	(i) Architecture Engineering (ii) Architectural Engineering (iii) Architectural Assistantship (iv) Architecture and Interior Decoration (v) Architecture Assistantship (vi) Plastic Technology (vii) Remote Sensing (viii) Ballistics Engineering (ix) Bio Medical Engineering (x) Medical Electronics (xi) Food Technology (xii) Agriculture Engineering (xiii) Metallurgical Engineering (xiv) Metallurgy & Material Technology (xv) Metallurgy & Material Engineering (xvi) Metallurgical & Engineering & Material Science (xvii) Metallurgy and Explosives Engineering (xviii) Laser Technology (xix) Bio Technology (xx) Rubber Technology (xxi) Chemical Engineering (xxii) Transportation Engineering	02

Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-141 course
		(xxiii) Mining (xxiv) Nuclear Technology (xxv) Textile Engineering	
Total			30

Note 1. These vacancies are tentative and may be changed or re-appropriated depending on organizational requirements.

Note 2. Recommended candidates of TGC-141th course (Jul 2025) whose merit is not within the number of allotted vacancies of respective Engineering streams, may be offered to join Short Service Commission (Tech) Course (Oct 2025), subject to meeting all other eligibility conditions & availability of unutilised vacs in SSC(T) course for respective Engineering streams.