Danforth Collegiate and Technical Institute

ADDRESS: 800 Greenwood Ave, Toronto, ON

M4J 4B7

PHONE NUMBER: (416) 393-0620

EMAIL ADDRESS: Danforth.CTI@tdsb.on.ca
WEBSITE: http://www.danforthcti.com

GRADE RANGE: 9 to 12

Interesting Feature

MaST Mathematics, Science & Technology

MaST is a specialized four-vear program oriented to students with an interest and demonstrated facility in Mathematics, Science, and/or Technological Studies. Students follow a demanding but engaging curriculum in each of the aforementioned subject areas and benefit from exposure to enrichment opportunites that will better prepare them for post-secondary studies and careers in their chosen discipline. Students interested in the MaST program must complete an application package and write an entrance test in January.

"We learn by doing" - Faciendo Discimus

Danforth Collegiate and Technical Institute is a specialized Math, Science and Technology school that is proud of its past but equal to the challenges of both the present and future. The school motto is "We learn by doing" and, indeed, experiential learning defines the "Danforth Way". Students have access to a wide selection of engaging and innovative courses, offered in a caring, encouraging, and inclusive atmosphere. Across the subject disciplines, from Technological Studies to the Arts, individual student creativity is encouraged and celebrated. Danforth also supports a wide range of special needs students and is committed to the learning success of all students.

Specialized High Skills Major (SHSM)

Danforth CTI was the first school in the TDSB to offer students a OSSD diploma with a Specialist High Skills Major in Hospitality and Tourism. SHSM is a customized and enriched high school experience to suit a



students interest and talents within all four pathways - workplace, apprenticeship, college and university. Industry certification is offered in: Food Handlers, Smart Serve, Service Excellence, WHMIS Awareness and First Aid/CPR. "Reach Ahead" activities such as tours, college visits and Co-op, as well as job shadowing and field trips provide an authentic learning experience for students.



Hospitality and Tourism

Danforth's culinary arts program is among the best in the province, with well-equipped kitchen facilities that are attuned to the needs of students, teachers and employees, alike. Access to a newer commercial kitchen allows students the benefit of an industry-standard workspace to prepare for experiences and opportunities in the hospitality and tourism employment sector.



Exploring Technologies

All Grade 9 students at Danforth are introduced to Technological Studies through *Exploring Technologies* (TIJ1O). Students in TIJ1O follow a course rotation that showcases *four* Tech Studies focus areas offered at Danforth CTI: Communications, Construction, Hospitality, and Transportation. Each rotation embraces an activity-based and project-driven approach.



Engineering Design - An Interdisciplinary Approach

Danforth's unique two-year Engineering Design program is well-suited to students with a demonstrated ability and interest in Math and Science. The emphasis is on hands-on learning and team work. Students design trebuchets, robots, roller coasters, hovercrafts, hot air balloons, and much more. This is excellent preparation for university engineering courses--and is fun too!



The Arts

Danforth's facilities support a broad range of course offerings in the Arts, including drawing, painting, photography, ceramics, printmaking, computer art, music, drama, and dance. The *Artworks* Certificate program recognizes students who have completed a minimum of 6 courses as well as the application of technology in the Arts.



Additional Features

- Specialist High Skills Major
- Dual Credits
- Varsity and Intramural Athletics
- Clubs, Clubs, and more Clubs

- OYAP & Co-op Programs
- · Danforth Skills Challenge
- Gold EcoSchool
- English as a Second Language

For a list of all programs that are also offered visit http://www.tdsb.on.ca/Findyour/Schools.aspx?schno=5615&schoolId=1295

Student Life - Where You Belong

Being a student is so much more interesting and rewarding when you take full advantage of what your high school has to offer. Make an investment in yourself and in your school. Get involved. That's the Danforth Way! The list of clubs, teams, and leadership groups at Danforth is extensive and ever-expanding. Whatever your interest, there's something for everyone. From dance, improv, cooking, and gaming to yearbook, robotics, stage crew, and Reach for the Top, the "club scene" at Danforth is alive and well. Consider joining one of the school's community-minded groups--Student Council, the Danforth Chequity, Danforth Ambassadors, and the Danforth EcoSchool Club. Athletics is another avenue for student involvement at Danforth. Keep fit and have fun doing it. Opportunities for participation cover a range of intramural and varsity athletic activities, including football, hockey, baseball, soccer, basketball, volleyball, softball, dodgeball, Ultimate, table tennis, badminton, tennis, rugby, archery, swimming, cross-country, and track and field. The fitness centre is a great place to access aerobic equipment and free and machine weights that meet the needs of all fitness enthusiasts.



What Sets Us Apart

The breadth of course offerings at Danforth CTI reflects the diversity of the community it serves. Students can access courses across a broad spectrum of pathways, including those oriented to university, community college, apprenticeships, and the workplace. At Danforth, it is opportunity that makes all the difference in the lives of students and sets the school community apart from so many others. Success for all students is the guiding principle that informs the Danforth Way. As a consequence, students have ample occasion to explore curricular and extra-curricular pursuits that are specific to their individual interests and needs. From classroom-based enrichment opportunities to special education programming for those with learning exceptionalities, Danforth provides for an environment that is inclusive and invariably supportive. In such a setting, students are well-positioned for academic success. Indeed, Danforth students regularly win prestigious awards and scholarships and perform exceptionally well in scholastic competitions spanning a number of subject areas and grades.





Parent and Community Engagement

The School Council is an integral part of the Danforth CTI community. Comprised of parents, teachers, students, and the school leadership team, the Council meets regularly to discuss issues of relevance to all community stakeholders and to help identify and shape school priorities. Danforth Details is a quarterly newsletter published and distributed to keep parents and guardians apprised of events, activities, and other noteworthy happenings at Danforth CTI.

Danforth's community links include mutually beneficial relationships with the Toronto Intergenerational Partnerships (TIGP), the Danforth Business Improvement Association, Toronto Police Services, Pathways to Education, Wilkinson P. S., and Greenwood Towers seniors' apartment building, a school neighbour. The Danforth Tech Society is the proud voice of the school alumni and a valued link between past and present at Danforth CTI.





TDSB - Better Schools. Brighter Futures

Imagine a TDSB where all schools share a common core set of characteristics. They are community-driven and focused on teaching and learning. Students and parents have a wide variety of opportunities and there are enough students in every school to increase program choices.

Imagine there is a clear focus on achieving student success and every student is engaged, has a voice, access to a caring adult and the opportunity to develop their full potential.

Here at the TDSB our focus is on student achievement, parent and community engagement and financial stability.



Contact Information

SCHOOL NAME: Danforth Collegiate and Technical Institute

800 Greenwood Ave, Toronto, ON ADDRESS:

M4J 4B7

TELEPHONE: (416) 393-0620

EMAIL: Danforth.CTI@tdsb.on.ca



Please visit us at http://www.tdsb.on.ca/Findyour/Schools.aspx?schno=5615&schoolId=1295