Troy High School welcomes 2021-2022 school year applicants for the Troy Tech Magnet Program

Troy Tech



Established in 1986 and celebrating 35 years of student success!

Recognized in the

County: #1 Best Public High School in Orange County 2019, Parenting OC Magazine

State: #26 Best High School in California 2020, U.S. News & World Report

Nation: #29 Best College Prep Public High School in the Nation 2020, Niche

#39 Top STEM High School in the Nation 2020, Newsweek

The Troy Tech Magnet Program at Troy High School offers a 4-year rich academic program in a comprehensive public high school environment. Troy is tuition-free and has almost 2600 students; 67% participate in Troy Tech. 99% of Troy's students attend colleges and universities. 73% of Troy applicants were accepted to a UC.

Applicant Information: Troy Tech welcomes eighth grade applicants throughout Southern California. Applicants outside the Fullerton Joint Union High School District begin the inter-district transfer process <u>after</u> acceptance.

Due to the pandemic, the format of events and testing is subject to change. Check <u>applicants.troyhigh.com</u> Parent & Student Information Events

- **December 2, 2020:** Troy Tech Visitation Afternoon from 3:00 4:30 p.m. with classrooms representing each department, general information session, student clubs, athletic activities, and more.
- **January 20, 2021:** Troy Tech/IB/Cambridge Information Night, North Gym 5:00 6:00 p.m. followed by Open House 6:00 7:30 p.m.

Troy Tech/IB/Cambridge/Honors Testing for Current 8th grade students will be January 9, 23, and 30, 2021.

- **Application:** Applicants are encouraged to register online between December 1, 2020, and January 27, 2021, at <u>applicants.troyhigh.com</u>; however, applications are available at the testing and walk-ins welcome.
- **Testing:** January 9, 23, or 30, 2021 (select one) from 7:30-11:45 a.m. Check-in at North Gym 7:15 a.m. Bring student photo id or passport and printout of 8th grade schedule listing current math course. Testing covers mid-year eighth grade content in math and English, and the format includes multiple-choice questions and an English essay. The best preparation for testing is successful progress in a challenging eighth grade course of study.
- **Notification:** Approximately March 1, 2021, notifications will be emailed to all applicants. Acceptance emails will include March registration time and instructions.

3247 Online AP Exams 88% Pass Rate May 2020 Troy High School, 2200 E. Dorothy Lane, Fullerton, CA 92831

Principal: William V. Mynster, Ph.D.

Website: www.troyhigh.com

Troy Tech/IB/Cambridge: troytech@fjuhsd.org or 714-626-4425

Troy Tech Coordinator: Laurie Downum-Bonnett

IB Coordinator: Charlotte Kirkpatrick **Cambridge Coordinator:** Ana Link

Find us on social media: <a>@WeAreTroyTech







422 Senior Internships Virtual during COVID





Grade 9: AP Computer Science Principles

Grades 10-12: Pathways offer Honors (H), AP, IB, Cambridge (AICE), Concurrent Enrollment (CE), and Certifications*

Media

Media Concepts H
(AICE, CE)*
Broadcast Journalism
H 1 & 2
Film IB SL & HL 2
(AICE)
Advanced Journalism
Yearbook H

Business

Empowering
Entrepreneurs H
(CE)*
Business &
Management IB SL
(AICE, CE)*
International Business
H (AICE, CE)*

Computer Science

Computer Science A AP (AICE) Computer Science IB SL Computer Science IB HL 2 (AICE)

Cyber Defense

Computer Operating System Security H* Cyber Security Fundamentals H* Network Security & Comp Forensics Fundamentals H*

Engineering

Mechatronics H Introduction to Design Technology (AICE) Design Technology IB SL (AICE)*

Governmental Leadership

Naval Junior Reserve Officers Training Corps (NJROTC) 1 NJROTC 2 NJROTC 3 H NJROTC 4 H

Senior Internship

Troy Tech Senior Internships offer defining experiences at a business site or university with a professional mentor. **Expanded Troy Tech Pathways Chart and Descriptions:** troytech.troyhigh.com



Cambridge AICE

Cambridge AICE Diploma

2 Year Pathways — Offered worldwide

New to Troy 2020-2021 School Year. TT & Cambridge can be completed simultaneously.

The Diploma Program requires that students:

- Complete two-year course pathways in Groups 1, 2, and 3 with A Level Exams in each Year 2 A Level course.
- 2. Complete the Group 4 course (Cambridge Global Perspectives & Research) and the AS Level Exam.

Exams available grades 10-12.

Troy's Cambridge AICE Pathways Chart: cambridge.troyhigh.com

Worldwide Cambridge: cambridgeinternational.org



International Baccalaureate

IB Diploma
2 Year Program — Offered worldwide

Established at Troy in 1986. TT & IB can be completed simultaneously.

Core Curriculum: Theory of Knowledge, Creativity, Activity, Service (CAS) and Extended Essay

Group 1: Language A English HL

Group 2: Language Acquisition (Language B) Spanish, French, Chinese, SL/HL all languages

Group 3: Individuals & Societies History of Americas HL, Business & Management SL, Philosophy HL

Group 4: Sciences Biology SL/HL, Physics SL/HL, Design Technology SL, Computer Science SL/HL

Group 5: Mathematics Mathematics HL/SL

Group 6: Arts Visual Arts SL/HL, Film SL/HL, elective

Exams available grades 11-12 only.

Troy IB: <u>ib.troyhigh.com</u>
Worldwide IB: <u>ibo.orq</u>