DON BOSCO TECHNICAL INSTITUTE

1151 San Gabriel Boulevard . 91770-4251 . Rosemead . California

626.940.2000 . CEEB: 053053 . www.BoscoTech.edu

LEADERSHIP

Memo Gutierrez, President | Fr. Kristian Laygo, Salesian Director
Jeff Krynen, Principal | Eric Tom, Assistant Principal | Luis Garza, Assistant Principal

MISSION STATEMENT

Don Bosco Technical Institute is dedicated to creating leaders in engineering, science, and technology by presenting opportunities for real-world experience that provides graduates with an edge in university studies and career development. Established in 1955, Bosco Tech is a college preparatory Catholic high school guided by the educational philosophy of St. John Bosco and offers challenging academic exploration through project-based learning.

ACCREDIATIONS

WCEA, WASC, Salesians of Don Bosco USA West, California Interscholastic Federation (CIF), Catholic Athletic Association

COUNSELORS

Director of College Advising / 12th Grade Counselor: Christine Gambill cgambill@boscotech.edu ext. 2038
Grades 10 & 11 Counselor: Paul Ortiz | Grade 9 Counselor: John Garcia

MEMBERSHIPS

California Interscholastic Federation (CIF), Catholic Athletic Association

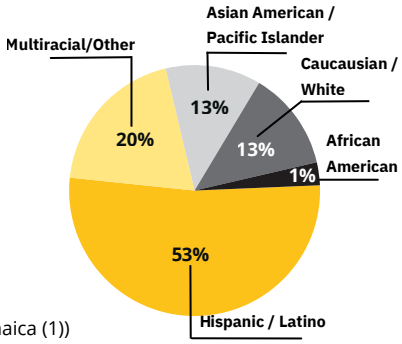
2026-2027 ENROLLMENT

Grade 9 - 86 (24 female; 62 male)
Grade 10 - 97
Grade 11 - 90
Grade 12 - 94
TOTAL: 367
93% Male; 7% Female
The Class of 2030 is Bosco Tech's first coed class

STUDENT DEMOGRAPHICS

67% of students receive financial aid
38% receive Merit Aid
55% receive Need-Based Aid
10% are below the Federal Poverty Line
37% of the Class of '26 received a CalGrant

International Students: 3 (Vietnam (2); Jamaica (1))



ACADEMIC POLICIES

- Due to course availability by Tech, we **do not rank** our graduates
- Minimum 2.00 GPA with no F's required to graduate.
- Honors & AP classes taken at Bosco Tech receive one extra point in GPA calculation.
- Outside classes, including college courses, are **not** calculated in Bosco Tech's GPA.
- College-preparatory academic courses meet every other day on a block schedule.
- Applied science Technology major ("Tech") courses meet every day.

GRADING STANDARDS

A+	100-98	(4.0)
A	97-93	(4.0)
A-	92-90	(3.7)
B+	89-87	(3.3)
B	86-83	(3.0)
B-	82-80	(2.7)
C+	79-77	(2.3)
C	76-73	(2.0)
C-	72-70	(1.7)
D+	69-67	(1.3)
D	66-63	(1.0)
D-	62-60	(0.7)
F	59-0	(0)

CLASS OF 2026

Highest weighted GPA: 4.26
Highest unweighted GPA: 3.98

Average weighted GPA: 3.28
Average unweighted GPA: 3.18

Average SAT: 1178 *(38 test takers)*

CLASS OF 2027

Highest weighted GPA: 4.41
Highest unweighted GPA: 4.0

Average weighted GPA: 3.46
Average unweighted GPA: 3.32

Average SAT: 1273 *(32 test takers)*

CLASS OF 2026

76/80 Graduated

→ 62 will attend 4-yr college or university (77.5%)
→ 12 will attend 2-yr college (15%)
→ 2 will complete EMT training & join the fire academy (2.5%)
→ 2 will attend trade school (2.5%)
→ 2 joined the workforce or are undecided (2.5%)

GPA DISTRIBUTION FOR CLASS OF 2027

Weighted GPA Distribution	Unweighted GPA Distribution
4.0 & above – 22	3.75-3.99 – 26
3.75-3.99 – 17	3.50-3.74 – 19
3.50-3.74 – 10	3.25-3.49 – 8
3.25-3.49 – 8	3.00-3.25 – 16
3.00-3.25 – 13	2.75-2.99 – 11
2.75-2.99 – 11	2.50-2.74 – 6
2.50-2.74 – 6	Below 2.49 – 8
Below 2.49 – 7	

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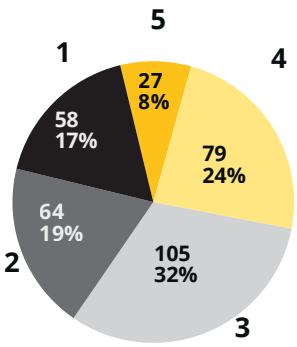
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2026 AP SCORES

Students in AP courses are required to take the corresponding exam.
139 different Bosco Tech students took 333 total AP exams.
Of the 333 exams, 211 (63.4%) were passed with a score of 3, 4, or 5.

2026 AP SCORE DISTRIBUTION



COURSES OFFERED & GRADUATION REQUIREMENTS

ENGLISH

40 Credits (8 semesters)
English 1-2
Honors English 1-2
English 3-4
Honors English 3-4
English 5-6
AP English Language
English 7-8
AP English Literature

FINE ARTS

10 Credits (2 semesters)
Visual Arts 1-2
Introduction to Music 1-2
Jazz Ensemble
Symphonic Band

ELECTIVES (SENIORS ONLY)

10 Credits (2 semesters)
Writing & Rhetoric
Spanish 5-6
Japanese 5-6
AP Human Geography
AP Spanish Literature

THEOLOGY

40 Credits (8 semesters)
Revelation
Jesus Christ
Paschal Mystery
Church
Sacraments
Morality
Social Justice
Vocations

MATHEMATICS

40 Credits (8 semesters)
Integrated Math I A/B
Integrated Math II A/B
Integrated Math III A/B
Precalculus 1-2
Calculus 1-2
Statistics 1-2
AP Calculus AB
AP Calculus BC
AP Computer Science A (CSEE Only)

SOCIAL SCIENCE

30 Credits (6 semesters)
World History 1-2
Honors World History 1-2
US History 1-2
US Government
Economics
AP United States History
AP US Government
AP Macroeconomics

SCIENCE

40 Credits (8 semesters)
Biology 1-2
Honors Biology 1-2
Physical Science for Engineers
Chemistry 1-2
Honors Chemistry 1-2
Physics 1-2
Anatomy & Physiology
AP Biology
AP Chemistry
AP Physics C: Mechanics
AP Environmental Science (BMET Only)
AP Computer Science Principles (CSEE Only)
AP Cybersecurity (CSEE Only)

WORLD LANGUAGES

20 Credits (4 semesters)
Spanish 1-2
Spanish 3-4
Spanish 5-6
Bilingual Spanish 1-2
Bilingual Spanish 3-4
Japanese 1-2
Japanese 3-4
Japanese 5-6
AP Spanish Language
AP Spanish Literature

ADDITIONAL REQUIREMENTS

Health & Physical Education - 10 Credits
Christian Service - 100 Hours (25hrs/year)
Class Retreat - 4 (1/year)

Additional Information

- AP courses & World Language courses are not available to Freshmen (unless they test into AP Calculus).
- Sophomores, Juniors & Seniors must apply to all AP courses and/or receive a teacher recommendation.
- AP Physics C & AP Chemistry students may be required to take a summer preparatory course.
- AP Spanish Language is only available to Bilingual Spanish students or via placement exam.
- It's not possible to take both a 3rd year of World Language & AP Human Geography due to scheduling conflicts.
- AP Biology Prerequisites: Biology or Honors Biology
- AP Chemistry Prerequisites: Honors Chemistry or Summer Prep Course
- AP Computer Science A, AP Cybersecurity, & AP Computer Science Principles are only available to CSEE students
- AP Environmental Science is only available to BMET students
- AP Statistics was offered during the 2025-2026 school year, but not during 24-25, or 26-27

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TECHNOLOGY REQUIREMENTS - 70 CREDITS (14 SEMESTERS)

As first-semester freshmen, students rotate through three different applied science technology majors ("Techs") before committing to one, which they will pursue for their remaining seven semesters. This creates a cohort of students who spend 25% of their day in technology classes. Each Technology is housed in its own 12,000 ft² building, with customized labs, maker spaces, computer labs, and studios. Approximately 33% of our faculty teach exclusively in the technology departments.

Each Tech has its own unique graduation requirements, listed below.

Unless granted special permission, students may not take courses in other Techs.

ARCHITECTURE & CONSTRUCTION ENGINEERING (ACE)

Introduction to ACE
BITA 1: Foundations of Residential & Commercial Construction
BITA 2: Study of Modern Craftsmanship and Infrastructure
Architectural Design
Bridges & Structures
Green & Energy Efficient Engineering
BITA 4: Emerging Construction Advances & Changes
Senior Project

Specialized Equipment & Knowledge:
Revit, AutoCAD, and Autodesk, Hand & Power Tools, Laser Engraver, Electrical Wiring, Cal/OSHA certification

INTEGRATED DESIGN ENGINEERING & ART (IDEA)

Introduction to IDEA
Introduction to Robotics Engineering
Design Process & Model Making
Introduction to Mechanical Engineering Design
Materials for Design Engineers
Product Design
Transportation Design
Honors Engineering I
Senior Project

Specialized Equipment & Knowledge:
Sketchup, Solidworks, Photoshop, Revit, Bamboo Studio, MakerBot, 3D Printers, Mill, Lathe, CNC Router, Plasma Cutter, Bandsaw (Vertical & Horizontal), Drill Press

BIOLOGICAL, MEDICAL & ENVIRONMENTAL TECHNOLOGY (BMET)

Introduction to BMET
Principles of Biotechnology
Anatomy & Physiology
Medical & Environmental Interventions
Biomedical & Environmental Innovations
Advanced Methods in BMET
Advanced Medical Biotechnology A/B
AP Environmental Science (only open to BMET)

Specialized Equipment & Knowledge:
Anatomage 3D Anatomy Table, Agarose gel electrophoresis equipment, Thermocycler, Compound & Digital Microscopes, Analytical balances, Dissection Lab, Wet Lab

MEDIA ARTS & TECHNOLOGY (MAT)

Introduction to MAT
Digital Media Fundamentals
Digital Photography & Composition
Video Production & Editing
Audio Engineering
3D Animation
Media Campaign Development
Digital Marketing

Specialized Equipment & Knowledge:
Adobe Creative Suite, Blender, FL Studio, Green Screen, Immersive Projection Room, Streamcasting Studio, Post-production Lab, Lighting Studio, Audio Recording & Mastery Equipment, Large Format Printers

COMPUTER SCIENCE & ELECTRICAL ENGINEERING (CSEE)

Introduction to CSEE
Introduction to Robotics Engineering
DC Circuit Fundamentals
AP Computer Science Principles (only open to CSEE)
Digital Systems
AC Circuit Analysis
Semiconductors & Analog Circuit Design
AP Computer Science A (only open to CSEE)
Linear Operational Circuits
Radio Frequency & Microwave Communications
AP Cybersecurity (only open to CSEE)

Specialized Equipment & Knowledge:
Python, C++, Java, C#, Embedded Systems Laboratory, Oscilloscopes, Function Generators, Breadboards, Power Supplies, Circuitry, Wiring, and Networking Labs

MATERIALS SCIENCE, ENGINEERING & TECHNOLOGY (MSET)

Introduction to MSET
Introduction to Materials Processing
Mechanical Testing
Non-Destructive Testing
Introduction to Mechanical Engineering Design
Metallography
Introduction to Polymers
Honors Failure Analysis
Honors Chemical Analysis

Specialized Equipment & Knowledge:
Foundry, Welding booths (oxy-acetylene, stick, MIG & TIG), Forges (gas, aluminum & centrifugal), Mechanical Testing Machines (tensile, hardness, bend, compression), X-ray Machine, Heat Treat Furnace, Ultrasonic Testing Machine, Eddy Current Machine, Magnetic Particle Testing Equipment, Metalloscopes, Plastic Injection Molding Machines, Wet Chemistry Lab, Scanning Electron Microscope

EXTRACURRICULARS

- **ATHLETICS:** Baseball, Basketball, Cross Country, Esports, Football, Golf, Soccer, Tennis, Track & Field, Volleyball
- **MUSIC:** Symphonic Band, Jazz Ensemble, Marching Band *(2025 Rose Parade participant)*
- **CLUBS & ORGANIZATIONS:** Associated Student Body (ASB), Youth Ministry, Ambassadors, FRC Robotics, American Society of Metals (ASM), Columbia Space Shuttle Nose Landing Gear Restoration (NLG) Team, Car Club, Yearbook, Red Cross Club, National Honor Society, Sociedad Honoraria Hispanica, Debate Club, Filipino Club, Spanish Club, Japanese Club, Lettermen Society, Math Club, Film Club, SpongeBob Club, Manufacturing Club, Lego Club, Nintendo Club, Rubik's Cube Club, Key Club, Impact Lab, Airsoft Club, Comic Book Club, Dance Committee, STAR Tutoring, Cooking Gardening And Maybe Sometimes Sewing Club (CGAMSS)

CLASS OF 2026 ACCEPTANCES & MATRICULATION

Arizona Christian University
Art Center College of Design
Azusa Pacific University
Baylor University
Cal Arts
California Baptist University
California Lutheran University
Cal Poly
Cal Poly Humboldt
Cal Poly Pomona
Cal State Channel Islands
Cal State Dominguez Hills
Cal State East Bay
Cal State Fullerton
Cal State Long Beach
Cal State LA
Cal State Monterey Bay
Cal State Northridge
Cal State San Bernardino
Cal State San Marcos
Catholic University of America
Central Washington University
Charles R. Drew University of Medicine & Science
Citrus College
Colorado School of Mines
Colorado State University
Columbia University
Concordia University Irvine
Dominican University New York
Dominican University of California
East Los Angeles College
Embry-Riddle Aeronautical University
Grand Canyon University
Hawai'i Pacific University
Illinois Institute of Technology
Indiana University
Loyola Marymount University
Massachusetts College of Pharmacy & Health Sciences
Mount Saint Mary's University
Mt. San Antonio College
New York Institute of Technology
Newman University
Occidental College
Oregon Institute of Technology
Oregon State University
Otis College of Art & Design
Pacific Lutheran University
Pacific University
Pasadena City College
Pepperdine University
Pomona College
Portland State University
Purdue University
Purdue University Fort Wayne
Regis College
Rensselaer Polytechnic Institute
Rio Hondo College
Rochester Institute of Technology
Sacramento State University
Saint Mary's College of California
Saint Michael's College
San Diego State University
San Francisco State University
San Jose State University
Santa Clara University
School of the Art Institute of Chicago
School of Visual Arts
SCI-Arc
Syracuse University
Universal Technical Institute
University of Alaska Fairbanks
UC Berkeley
UC Davis
UC Irvine
UCLA
UC Merced
UC Riverside
UC San Diego
UC Santa Barbara
UC Santa Cruz
University of Colorado, Boulder
University of Idaho
University of Iowa
University of La Verne
University of Nevada, Las Vegas
University of Nevada, Reno
University of New England
University of Oregon
University of Pittsburgh
University of Redlands
University of San Diego
University of San Francisco
University of Southern California
University of the Pacific
Villanova University
Western Michigan University
Whittier College
Woodbury University
Worcester Polytechnic Institute

Bold = enrolled