

ADA American Dental Association®

Dental Admission Test (DAT)

User Manual

DENTAL ADMISSION TEST (DAT) USER'S MANUAL

2025

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INTRODUCTION

History of the Dental Admission Test Program

The development of the Dental Admission Test Program began in 1945. At that time, there were 39 accredited dental schools in the United States, and 12,000 students were enrolled. There were three basic reasons for the development of the Dental Aptitude Test Battery, as it was known at that time. One was the high rate of student attrition over the four years of dental school. It was estimated that 20% to 25% of the national first-year class withdrew from dental school before graduation. It was anticipated that the aptitude test data employed by the admission committees in the selection of new students would reduce the number of students withdrawing because of poor scholarship.

Another reason for developing the testing program was that veterans of World War II were beginning to apply to dental school in great numbers, and the schools were concerned at the prospect of making comparisons among educational records that were several years old with the more recent records of non-veterans. It was believed that veterans could be more accurately appraised through the use of both educational records and recent test scores. This leads to the third reason for developing the testing program. The dental school admission officers were aware that the grades from the various high schools and colleges had different meanings with regard to educational achievement, and it was thought that by using a national test, a common yardstick could be used to compare students' achievements.

In 1945, the committee that was developing the Dental Aptitude Test Battery was looking at the possibility of measuring students' ability to read and comprehend, to memorize verbal and visual material, to recognize word meaning, to reason, to visualize patterns, to express information orally, and to demonstrate manual dexterity. The committee was also interested in the possibility of measuring a student's interest, personality, perseverance, and social instincts. To the credit of that committee, the list was greatly reduced when the test battery was made definitive. The Dental Aptitude Test Battery was initiated as an instrument to measure basic abilities in mathematics, verbal reasoning, reading comprehension in the sciences, and academic achievement in the natural sciences. The committee also included tests of object visualization and chalk carving.

With some exceptions, the types of tests given in the testing program have remained rather consistent through the years. In 1972, an organic chemistry test was added to the Survey of the Natural Sciences, and the Chalk Carving Test was replaced by the Perceptual-motor Ability Test. Prior to 1972, the Chalk Carving Test and Space Relations Test provided information related to manual dexterity as well as the ability to visualize in three dimensions. For various reasons, including the difficulty and costliness of administering a manual test on a national basis, the Chalk Carving Test was replaced by the Perceptual-motor Ability Test. Validation studies (Graham, 1972, 1974) comparing Chalk Carving Test scores and paper and pencil Perceptual-motor Ability Test scores with dental school performance in technique courses indicated that the paper and pencil test scores were as valid as the Chalk Carving Test in predicting performance.

Four principles were established as desirable in developing the Perceptual-motor Ability Tests. In short, the tests must be: 1) suitable for group administration, 2) non-manual-performance-based, 3) of high reliability and not subject to practice effects, and 4) ability measures that discriminate between technical and non-technical proficiency. The underlying factor that permitted the replacement of the Chalk Carving Test with the Perceptual-motor Ability Test was that visual perception, when measured reliably through a pencil-and-paper test, would serve as a valid predictor for judging the probability of success in the technique courses required within the dental curriculum.

In 1981, the format of the test was once again changed to include only a test of quantitative reasoning ability, a test to measure reading comprehension ability, a perceptual ability test, and a survey of the natural sciences, which measured achievement in biology, general chemistry, and organic chemistry. The Verbal Reasoning Test was dropped because there had been little evidence of any significant

positive relationship with dental school performance. The two perceptual tests were combined into one, including those parts having the highest positive correlations with technique courses in the annual validity studies.

In October 1988, the score scale that was used to report the results of the DAT was changed from the '1' to '9' scale to the '1' to '30' scale. The 1 to 30 score scale is based on the log ability scale defined by the Rasch Model (Rasch, 1960, 1980; Wright, 1977; and Wright & Stone, 1979) for dichotomous item responses. Beginning with the October 1988 test administration, results for all tests on the battery except the Reading Comprehension Test were equated to the October 1986 ability scale using the Rasch common item equating procedure. The Reading Comprehension Test could not be equated at that time because all of the items were dependent on a single long passage, which is inappropriate for the common item equating technique. Beginning in March 1989, the format of the Reading Comprehension Test was modified to include three shorter passages with 15 to 20 items associated with each passage. This format allowed for the use of the common item equating technique. Beginning with the October 1989 test administration, all of the reading comprehension scores were equated to the April 1989 ability scale.

Effective March 1, 2025, the DAT Program implemented a new scoring system and scoring model for the DAT. For administrations occurring from March 1, 2025 forward, the DAT's 2-digit score reporting scale (1 to 30) was replaced by a 3-digit reporting scale (200 to 600). Candidates responses were also scored under the 3PL Item Response Theory model, which will be described shortly. This edition of the DAT User's Manual presents information for 2025 DAT attempts that occurred after the implementation of the new scoring system (i.e., attempts occurring from March 1 through December 31, 2025). DTS has developed a concordance table to facilitate comparisons between the old and new reporting scales. The concordance table is available on the DAT website at [ADA.org/DATConcordanceTable](https://ada.org/DATConcordanceTable).

Content of the Dental Admission Test

There are four individual tests contained in the Dental Admission Test (DAT) battery. The first is the Survey of the Natural Sciences (SNS). The SNS is an achievement test that evaluates examinees' knowledge of material typically taught in undergraduate science courses. The SNS consists of 100 multiple-choice items divided into three sections: 40 items involving basic biology, 30 items involving general chemistry, and 30 items involving organic chemistry. The content specifications for these three sections are listed in Figures 1 through 3.

The second test is the Perceptual Ability Test (PAT). The PAT consists of 90 two-dimensional and three-dimensional problems. The PAT evaluates several of the major factors commonly identified in studies of perceptual or spatial ability (i.e., angle discrimination, block counting, paper folding, form development, and two forms of object visualization). The form development, paper folding, and object visualization factors relate almost exclusively to form perception. It has been demonstrated, especially in industrial psychology, that factors central to one's ability to visually perceive small differences are valuable in selecting applicants who need fine manual dexterity.

The third test is the Reading Comprehension Test (RCT). The RCT consists of 50-items and three reading passages of approximately 1,100-1,400 words each. The topics selected for these passages cover aspects of basic science that are taught in an undergraduate curriculum. Each passage is followed by approximately 15 to 20 items that examine the concepts and ideas developed in the passage.

The fourth test is the Quantitative Reasoning Test (QRT). Prior to 1990, the QRT consisted of 50 items, 30 of which were mathematical problems and 20 of which covered applied mathematics. Beginning in spring 1990, the length of the QRT was reduced to 40 items. The test now consists of 30 mathematical problems and 10 applied mathematics problems. The content specifications for the QRT are listed in Figure 4. The number of items was reduced in order to resolve several issues associated with this test

(Smith, Kramer, & Kubiak, 1989, 1990). In 2016, additional items designed to assess critical thinking skills were incorporated into the QRT. These items involve concepts such as data analysis, interpretation, sufficiency, quantitative comparison, probability, and statistics. There are no advanced mathematics or calculus problems. Knowledge of basic mathematics, algebra, data analysis, interpretation and sufficiency, and probability and statistics required of a first-year college student in preparation for college science courses is assumed by the test.

The four tests in the Dental Admission Test battery take approximately four hours and thirty minutes to complete. Prior to the computerization of the DAT, the written versions were offered twice each year, typically in April and October. The testing period usually started at 8:30 a.m. and ended about 1:00 p.m. With the introduction of the computerized DAT in 1999, the four tests can be taken nearly any day of the year at Prometric Testing Centers located throughout the United States, its territories (including Guam, Puerto Rico, and the Virgin Islands) and select locations in Canada.

Test Construction

The process of DAT content development occurs continuously. Test items for the Survey of the Natural Sciences and Quantitative Reasoning Test are developed by DAT Test Construction Team (TCT) members who are typically faculty members from accredited colleges and universities. Newly developed items are reviewed by TCTs and pretested in order to garner item performance statistics. After pretesting, the items are reviewed again and revised, if necessary, to ensure they meet established psychometric standards for the test. Perceptual Ability Test and Reading Comprehension Test items are developed by external consultants. These items undergo the same review and pre-testing process outlined above. The pretest items are not included in the scoring of the test.

TCTs are also responsible for selecting the items included on each edition of the test. This determination is based on meeting content specifications and various standards of item quality. Item quality is evaluated by considering an item's performance when administered to examinees. Two statistics in particular are of chief interest: the difficulty of the item and its discrimination index.

Item difficulty is represented by the percent of individuals who answered the item correctly. The difficulty level of the item is thus inversely related to the percentage of examinees who answer the item correctly; as this percentage increases the difficulty of the item decreases. In short, the more examinees who answer an item correctly, the less difficult the item. The recommended item difficulty level range for DAT items is between 40 and 89 percent; mean item difficulties tend toward the upper end of this range.

The discrimination index is essentially a point-biserial correlation coefficient. This index represents the correlation between scores on that item (correct or incorrect) and the total score on that particular test. A low correlation coefficient (e.g., 0.01) would indicate that the average test score of individuals who answered the item correctly was roughly the same as the average score of individuals who answered the item incorrectly. In this case, item performance would be unrelated to overall test performance, thus indicating that the item does not discriminate and should therefore be discarded. A higher correlation coefficient (e.g., 0.45) would indicate that the item can discriminate successfully between high scoring and low scoring examinees. Items with strong discrimination index values make a meaningful contribution to a test's ability to rank order examinees according to the ability being measured, and they also contribute greatly to the reliability of the test.

Items not having satisfactory difficulty levels or discrimination indices are either revised or discarded.

Scoring the Dental Admission Test

DAT examinees receive scores in the following areas:

- Academic Average
- Survey of the Natural Sciences
- Biology
- General Chemistry
- Organic Chemistry
- Perceptual Ability
- Quantitative Reasoning
- Reading Comprehension

The Academic Average and Survey of Natural Sciences scores are referred to as composite scores because they are calculated using scores from other scales. The Academic Average is the rounded arithmetic mean of the quantitative reasoning, reading comprehension, biology, general chemistry, and organic chemistry scores. The SNS score is the rounded arithmetic mean of the biology, general chemistry, and organic chemistry scores. Rounding occurs to the nearest ten-digit-increment (e.g., a calculated mean of 343 would round to 340).

Except for the above two composite scores, DAT scores are calculated using Item Response Theory (IRT) and the Three-Parameter Logistic model (3-PL Model, Birnbaum 1968). In providing an estimate of candidate skills, the IRT 3-PL Model takes into account the following:

- The difficulty level of each test item
- The quality of each test item (item discrimination)
- The impact of guessing on item performance

The DAT does not penalize candidates for guessing. However, the estimation of a candidate's skills takes into account each item's susceptibility to guessing. This practice increases the precision and accuracy of candidate skill estimation. DTS implements sophisticated psychometric equating procedures that make it possible for DAT users to meaningfully compare the performance of examinees who have completed the DAT, even if examinees have completed examination forms containing different examination questions.

Sources of Validity Evidence for the Dental Admission Testing Program

For any testing program, validity is the most important consideration. Validity refers to the degree to which logic and evidence support the use of test scores for making critical decisions, such as admission of examinees to dental education programs. National testing standards provide useful guidance to testing organizations that can help improve validation efforts. It is important to follow these standards and provide the corresponding evidence. Sources of validity evidence for the DAT include reliability evidence, content validity evidence, and external correlational evidence.

Reliability Evidence

Reliability refers to the extent to which test scores are free from random sources of measurement error, providing consistent, stable, and precise measurement (e.g., yielding the same results from one test administration to another). Reliability can be assessed using a variety of methods, each of which is sensitive to different sources of error. For purposes of the DAT Program, a measure of internal consistency reliability, KR_{20} , is used for the discipline-based scores, and a composite reliability estimate is calculated for the SNS and Academic Average. Reliability estimates for the DAT score for 2025 are provided below.

DAT Score Reliability
March 1 through December 31, 2025

Score	Reliability
Academic Average	.94 to .95
Survey of the Natural Sciences	.92 to .94
Perceptual Ability Test	.90 to .92
Reading Comprehension Test	.76 to .82
Quantitative Reasoning Test	.79 to .83

Note. The table provides the range of reliability coefficients calculated across examination forms.

Content Validity Evidence

Content relevance and representativeness, narrowly defined, refers to the quality of the sample of content from a specific content domain. It is based on professional judgments about test content and the content domain. For example, content found in the DAT's Survey of the Natural Sciences covers a content domain that includes general biology, and general and organic chemistry as typically presented in the undergraduate curriculum in pre dental courses. For the Dental Admission Test battery, content validity evidence is assessed primarily by the evaluation and judgment of TCT members, who are subject matter experts. TCT members judge the appropriateness, relevance, and representativeness of test content relative to the content domain. Reading Comprehension content is developed and reviewed by subject matter experts who typically possess either an advanced degree in English Language Arts or the natural or social sciences.

External Correlational Evidence

External correlational evidence is also obtained to determine the extent to which important outcomes can be predicted from test performance. For example, test performance should be related to future performance in dental school. Correlational evidence can also be useful in enhancing one's understanding of the psychological constructs involved, and the relationship among similar and dissimilar constructs as they are assessed via different methods (Messick, 1989, pp. 16-46).

The Department of Testing Services uses meta-analytic techniques to study the relationship between DAT scores and dental school grades. In contrast to the early days of the DAT Program, there are currently far more individuals that complete the DAT, and far more schools with dental education programs. Table 10 presents the corrected correlation coefficients generated from the most recent meta-analysis involving a sampling of these schools. The correlations indicate that DAT scores are positively correlated with performance in the first year of dental school.

Other Information Available Regarding the Dental Admission Test

- A. *Dental Admission Test (DAT) Candidate Guide*. This publication provides policies and procedures related to the administration of the DAT, along with information concerning content specifications and preparation materials.
- B. *Dental Admission Test Validity Study 2022-2024 Data*. This is the most recent validity study for the DAT. This study examined the empirical relationship between various predictors (i.e., DAT scores and pre dental GPAs) and student performance during the first two years of dental school.
- C. *Dental Admission Test (DAT) Examinee Information*. This report provides general information concerning the self-reported demographic characteristics of individuals who participated in the testing program. The information is presented at an aggregate level, and includes breakdowns based on the following: gender, ethnicity, parents' income/ occupations/ethnicity, undergraduate major, GPA, and whether the examinee took a review course.

- D. *The DAT and ADAT Programs: Overview of Policies and Procedures Supporting and Promoting Fairness*. This report describes the policies and procedures undertaken in support of the fairness of the Dental Admission Test (DAT) and the Advanced Dental Admission Test (ADAT).

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Table 1
Dental Admission Test
DAT Scores by Reporting Area
March 1 through December 31, 2025

Score	QRT	RCT	BIO	GCH	OCH	SNS	PAT	AA
200	0.4%	0.2%	0.7%	1.2%	0.9%	0.1%	0.6%	0.0%
210	0.1%	0.1%	0.1%	0.2%	0.2%	0.0%	0.1%	0.0%
220	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.0%
230	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.0%
240	0.2%	0.1%	0.2%	0.3%	0.2%	0.3%	0.3%	0.1%
250	0.3%	0.1%	0.3%	0.4%	0.3%	0.4%	0.4%	0.2%
260	0.2%	0.2%	0.5%	0.4%	0.4%	0.5%	0.5%	0.2%
270	0.3%	0.2%	0.5%	0.6%	0.6%	0.7%	0.6%	0.2%
280	0.4%	0.2%	0.9%	0.9%	0.7%	1.0%	0.8%	0.5%
290	0.5%	0.4%	1.2%	1.2%	1.0%	1.0%	1.1%	0.7%
300	0.8%	0.6%	1.6%	1.6%	1.3%	1.4%	1.5%	0.9%
310	0.9%	0.7%	1.9%	2.0%	1.9%	1.9%	1.6%	1.2%
320	1.4%	0.8%	2.4%	2.4%	2.4%	2.2%	2.2%	1.7%
330	2.0%	1.2%	2.9%	3.0%	3.2%	2.9%	2.5%	2.1%
340	2.7%	1.7%	3.5%	3.8%	3.9%	3.8%	3.1%	2.9%
350	3.6%	2.1%	4.2%	4.3%	4.5%	4.5%	3.7%	3.7%
360	4.8%	2.6%	4.8%	4.9%	5.3%	5.0%	4.4%	4.9%
370	5.7%	3.4%	5.4%	5.6%	5.6%	5.6%	5.1%	5.6%
380	7.2%	4.7%	6.2%	6.4%	6.4%	6.2%	5.9%	6.6%
390	8.4%	5.6%	6.1%	6.6%	6.6%	6.7%	6.4%	7.1%
400	9.6%	6.3%	6.6%	6.6%	6.7%	7.0%	6.7%	8.5%
410	8.8%	7.4%	6.9%	7.1%	6.6%	6.8%	6.8%	8.4%
420	8.8%	7.9%	5.9%	6.3%	6.1%	6.8%	6.2%	8.3%
430	7.0%	8.6%	5.7%	6.2%	6.0%	6.4%	6.3%	7.3%
440	6.1%	8.0%	5.5%	5.8%	5.3%	5.8%	5.5%	6.3%
450	4.8%	7.1%	4.6%	4.7%	4.7%	4.5%	5.0%	5.4%
460	3.5%	6.1%	4.1%	3.7%	3.9%	4.0%	4.3%	4.4%
470	2.8%	4.7%	3.4%	3.3%	3.1%	3.2%	3.6%	3.3%
480	2.3%	3.9%	3.1%	2.7%	2.7%	2.6%	3.2%	2.6%
490	1.6%	3.9%	2.1%	1.5%	2.0%	2.2%	2.6%	2.2%
500	1.0%	2.3%	1.7%	1.3%	1.5%	1.6%	2.0%	1.5%
510	0.9%	2.0%	1.5%	1.0%	1.1%	1.2%	1.5%	1.1%
520	0.5%	1.4%	1.0%	0.8%	0.8%	0.9%	1.2%	0.6%
530	0.4%	1.5%	0.8%	0.7%	0.8%	0.7%	1.0%	0.5%
540	0.3%	1.6%	0.6%	0.2%	0.6%	0.5%	0.7%	0.4%
550	0.2%	0.8%	0.3%	0.2%	0.3%	0.4%	0.5%	0.3%
560	0.2%	0.5%	0.4%	0.5%	0.2%	0.4%	0.4%	0.1%
570	0.1%	0.2%	0.1%	0.2%	0.3%	0.2%	0.3%	0.1%
580	0.2%	0.3%	0.4%	0.4%	0.4%	0.1%	0.2%	0.0%
590	0.3%	0.2%	0.7%	0.1%	0.1%	0.1%	0.2%	0.0%
600	0.4%	0.1%	0.9%	0.5%	1.0%	0.0%	0.5%	0.0%
Mean	405.32	427.69	405.32	398.76	402.09	402.08	406.84	407.84
SD	54.99	57.98	67.67	65.79	66.54	60.80	66.81	51.62
Count*	17430	17430	17430	17430	17430	17430	17430	17430

* Number of examinations given to examinees

Table 2
Dental Admission Test
Examinee Performance
March 1 through December 31, 2025

N = 17,430*	Number of Items	Mean	SD
Academic Average	280	407.84	51.62
Survey of the Natural Sciences	100	402.08	60.80
Biology	40	405.32	67.67
General Chemistry	30	398.76	65.79
Organic Chemistry	30	402.09	66.54
Quantitative Reasoning	40	405.32	54.99
Reading Comprehension	50	427.69	57.98
Perceptual Ability	90	406.84	66.81

* Number of examinations given to examinees

Table 3
Correlation Between DAT Scores and First-Year Grades
Corrected Correlation Coefficients (Pearson R)
Meta-Analysis Results
School Year 2022-2024

	Biomedical Science	Preclinical Operative Technique	Clinical Science	First Year GPA
Predental GPAs				
Total [†]	0.42	0.32	0.32	0.42
Science [†]	0.42	0.33	0.39	0.43
DAT Scores				
Quantitative Reasoning [‡]	0.31	0.25	0.26	0.33
Reading Comprehension [‡]	0.20	0.17	0.17	0.20
Biology [‡]	0.51	0.31	0.36	0.49
General Chemistry [‡]	0.39	0.22	0.22	0.38
Organic Chemistry [‡]	0.44	0.26	0.29	0.44
Survey of the Natural Sciences [‡]	0.59	0.37	0.39	0.58
Perceptual Ability [‡]	0.29	0.30	0.25	0.33
Academic Average [‡]	0.60	0.41	0.41	0.59
Multiple R				
DAT [†]	0.49	0.40	0.37	0.48
DAT and GPAs [†]	0.57	0.49	0.43	0.57

[†] Correlation is corrected for unreliability in dental school grades.

[‡] Correlation is corrected for range restriction and unreliability in dental school grades.

Table 4
Dental Admission Test
DAT Scores for First Time Test Takers and Repeaters
March 1 through December 31, 2025

Reporting Area	First Time Test Takers		Repeaters	
	Mean	Std. Dev.	Mean	Std. Dev.
Quantitative Reasoning	411.1	57.3	394.3	48.3
Reading Comprehension	432.5	59.0	418.5	54.7
Biology	411.4	71.8	393.6	57.1
General Chemistry	404.9	69.2	387.0	56.8
Organic Chemistry	409.6	70.0	387.8	56.6
Survey of the Natural Sciences	408.7	64.6	389.5	50.5
Perceptual Ability	410.7	70.8	399.4	57.7
Academic Average	413.9	54.8	396.3	42.5

Table 5
Dental Admission Test
Quantitative Reasoning by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	0.5%	0.2%	0.4%	68
210	0.2%	0.1%	0.1%	25
220	0.2%	0.0%	0.2%	29
230	0.1%	0.1%	0.1%	21
240	0.3%	0.1%	0.2%	40
250	0.3%	0.1%	0.3%	44
260	0.3%	0.0%	0.2%	37
270	0.5%	0.1%	0.3%	60
280	0.5%	0.2%	0.4%	69
290	0.6%	0.3%	0.5%	94
300	1.0%	0.5%	0.8%	147
310	1.1%	0.5%	0.9%	157
320	1.7%	0.9%	1.4%	252
330	2.4%	1.1%	2.0%	344
340	3.2%	1.7%	2.7%	462
350	4.0%	2.6%	3.6%	619
360	5.5%	3.4%	4.8%	828
370	6.5%	4.3%	5.7%	1000
380	8.0%	5.6%	7.2%	1250
390	9.2%	7.0%	8.4%	1465
400	9.8%	9.3%	9.6%	1669
410	9.0%	8.5%	8.8%	1533
420	8.1%	10.1%	8.8%	1535
430	6.7%	7.6%	7.0%	1216
440	5.1%	8.0%	6.1%	1058
450	4.0%	6.3%	4.8%	831
460	2.9%	4.5%	3.5%	605
470	2.3%	3.6%	2.8%	483
480	1.8%	3.3%	2.3%	401
490	1.2%	2.4%	1.6%	276
500	0.7%	1.6%	1.0%	177
510	0.7%	1.2%	0.9%	150
520	0.3%	0.8%	0.5%	86
530	0.2%	0.7%	0.4%	67
540	0.2%	0.6%	0.3%	59
550	0.2%	0.4%	0.2%	43
560	0.1%	0.4%	0.2%	43
570	0.1%	0.1%	0.1%	14
580	0.1%	0.3%	0.2%	28
590	0.2%	0.5%	0.3%	49
600	0.2%	0.6%	0.4%	65
	65.3%	34.7%	100.0%	17399
Mean	397.53	419.86	405.27	
SD	53.49	54.70	54.95	
Count*	11367	6032	17399	

* Number of examinations given to examinees

**Table 6
Dental Admission Test
Reading Comprehension by Gender
March 1 through December 31, 2025**

Score	Females	Males	Total	Count
200	0.2%	0.2%	0.2%	39
210	0.1%	0.1%	0.1%	18
220	0.1%	0.1%	0.1%	23
230	0.2%	0.1%	0.2%	34
240	0.2%	0.1%	0.1%	23
250	0.1%	0.1%	0.1%	22
260	0.2%	0.2%	0.2%	36
270	0.3%	0.2%	0.2%	42
280	0.2%	0.3%	0.2%	43
290	0.4%	0.3%	0.4%	66
300	0.6%	0.5%	0.6%	96
310	0.8%	0.6%	0.7%	128
320	0.9%	0.8%	0.8%	145
330	1.2%	1.1%	1.2%	203
340	1.8%	1.5%	1.7%	293
350	2.3%	1.7%	2.1%	359
360	2.9%	2.1%	2.6%	452
370	3.7%	3.0%	3.5%	601
380	4.7%	4.5%	4.6%	809
390	5.9%	5.0%	5.6%	979
400	6.6%	5.8%	6.3%	1101
410	7.6%	7.0%	7.4%	1287
420	8.4%	7.0%	8.0%	1384
430	8.7%	8.3%	8.6%	1492
440	7.9%	8.1%	8.0%	1387
450	6.7%	7.8%	7.1%	1230
460	5.8%	6.6%	6.1%	1058
470	4.3%	5.2%	4.6%	808
480	3.5%	4.8%	3.9%	686
490	3.5%	4.5%	3.9%	674
500	2.0%	2.9%	2.3%	407
510	1.8%	2.2%	2.0%	341
520	1.3%	1.6%	1.4%	239
530	1.5%	1.4%	1.5%	255
540	1.3%	2.0%	1.6%	271
550	0.8%	0.8%	0.8%	138
560	0.5%	0.6%	0.5%	94
570	0.2%	0.1%	0.2%	27
580	0.3%	0.2%	0.3%	49
590	0.2%	0.2%	0.2%	41
600	0.1%	0.1%	0.1%	19
	65.3%	34.7%	100.0%	17399
Mean	424.95	432.73	427.65	
SD	57.98	57.56	57.95	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 7
Dental Admission Test
Biology by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	0.8%	0.4%	0.7%	114
210	0.2%	0.0%	0.1%	21
220	0.1%	0.0%	0.1%	16
230	0.2%	0.1%	0.2%	32
240	0.3%	0.2%	0.2%	41
250	0.3%	0.2%	0.3%	46
260	0.6%	0.2%	0.5%	84
270	0.6%	0.4%	0.5%	94
280	0.9%	0.7%	0.9%	148
290	1.3%	1.1%	1.2%	212
300	1.7%	1.2%	1.6%	272
310	2.2%	1.4%	1.9%	336
320	2.8%	1.8%	2.4%	420
330	3.2%	2.5%	3.0%	514
340	3.9%	2.8%	3.5%	612
350	4.5%	3.8%	4.3%	740
360	5.2%	3.9%	4.8%	827
370	5.6%	4.9%	5.4%	937
380	6.6%	5.6%	6.2%	1087
390	6.1%	6.0%	6.1%	1059
400	6.8%	6.2%	6.6%	1144
410	6.8%	7.0%	6.9%	1193
420	5.6%	6.6%	6.0%	1036
430	5.6%	5.9%	5.7%	993
440	5.2%	6.2%	5.6%	966
450	4.4%	5.0%	4.6%	805
460	3.9%	4.5%	4.1%	709
470	3.1%	3.8%	3.4%	589
480	2.8%	3.6%	3.1%	534
490	1.7%	3.0%	2.1%	371
500	1.4%	2.2%	1.7%	292
510	1.3%	1.9%	1.5%	258
520	0.9%	1.2%	1.0%	176
530	0.7%	0.9%	0.8%	131
540	0.5%	0.8%	0.6%	107
550	0.3%	0.3%	0.3%	51
560	0.3%	0.6%	0.4%	67
570	0.1%	0.1%	0.1%	19
580	0.3%	0.7%	0.4%	77
590	0.2%	0.7%	0.3%	111
600	0.7%	1.3%	0.9%	155
	65.3%	34.7%	100.0%	17399
Mean	399.54	416.14	405.30	
SD	66.98	67.62	67.66	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 8
Dental Admission Test
General Chemistry by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	1.4%	0.9%	1.2%	211
210	0.2%	0.2%	0.2%	35
220	0.2%	0.0%	0.1%	25
230	0.3%	0.1%	0.2%	42
240	0.4%	0.1%	0.3%	50
250	0.5%	0.2%	0.4%	75
260	0.5%	0.2%	0.4%	71
270	0.7%	0.4%	0.6%	99
280	1.1%	0.5%	0.9%	151
290	1.4%	0.7%	1.2%	203
300	1.9%	1.0%	1.6%	276
310	2.4%	1.4%	2.0%	355
320	2.8%	1.6%	2.4%	421
330	3.6%	2.0%	3.0%	529
340	4.2%	3.0%	3.8%	662
350	4.7%	3.6%	4.4%	758
360	5.4%	3.9%	4.9%	847
370	6.1%	4.8%	5.6%	975
380	6.5%	6.1%	6.4%	1114
390	6.7%	6.4%	6.6%	1151
400	6.6%	6.5%	6.6%	1140
410	7.0%	7.3%	7.1%	1235
420	6.0%	6.9%	6.3%	1101
430	5.8%	6.9%	6.2%	1074
440	5.2%	7.0%	5.8%	1007
450	4.4%	5.3%	4.7%	814
460	3.2%	4.7%	3.7%	647
470	2.7%	4.3%	3.3%	573
480	2.2%	3.6%	2.7%	467
490	1.3%	1.9%	1.5%	261
500	1.1%	1.7%	1.3%	228
510	0.8%	1.3%	1.0%	167
520	0.5%	1.3%	0.8%	139
530	0.6%	1.0%	0.7%	125
540	0.1%	0.4%	0.2%	38
550	0.2%	0.3%	0.2%	38
560	0.4%	0.7%	0.5%	93
570	0.2%	0.2%	0.2%	30
580	0.3%	0.5%	0.4%	62
590	0.1%	0.2%	0.1%	24
600	0.4%	0.7%	0.5%	86
	65.3%	34.7%	100.0%	17399
Mean	391.32	412.63	398.71	
SD	65.53	64.06	65.81	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 9
Dental Admission Test
Organic Chemistry Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	1.1%	0.6%	0.9%	160
210	0.2%	0.1%	0.2%	37
220	0.1%	0.1%	0.1%	23
230	0.3%	0.1%	0.2%	40
240	0.2%	0.1%	0.2%	35
250	0.3%	0.1%	0.3%	46
260	0.5%	0.3%	0.4%	76
270	0.7%	0.3%	0.6%	100
280	0.9%	0.4%	0.7%	123
290	1.1%	0.8%	1.0%	173
300	1.5%	1.0%	1.3%	231
310	2.3%	1.1%	1.9%	331
320	2.9%	1.6%	2.4%	423
330	3.7%	2.3%	3.2%	559
340	4.4%	2.9%	3.9%	676
350	4.7%	3.9%	4.5%	775
360	5.6%	4.6%	5.2%	912
370	6.2%	4.5%	5.6%	976
380	6.9%	5.5%	6.4%	1111
390	6.6%	6.6%	6.6%	1151
400	6.7%	6.5%	6.6%	1157
410	6.5%	6.8%	6.6%	1151
420	6.0%	6.2%	6.1%	1055
430	5.8%	6.2%	5.9%	1035
440	5.0%	6.0%	5.3%	930
450	4.2%	5.8%	4.7%	822
460	3.5%	4.6%	3.9%	676
470	2.8%	3.7%	3.1%	536
480	2.2%	3.6%	2.7%	474
490	1.6%	2.9%	2.0%	355
500	1.2%	2.1%	1.5%	266
510	0.9%	1.6%	1.1%	197
520	0.6%	1.1%	0.8%	140
530	0.6%	1.2%	0.8%	139
540	0.5%	0.9%	0.6%	110
550	0.2%	0.5%	0.3%	60
560	0.2%	0.3%	0.2%	41
570	0.1%	0.5%	0.3%	44
580	0.3%	0.5%	0.4%	64
590	0.0%	0.1%	0.1%	9
600	0.7%	1.6%	1.0%	180
	65.3%	34.7%	100.0%	17399
Mean	394.53	416.31	402.08	
SD	65.10	66.94	66.55	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 10
Dental Admission Test
Survey of the Natural Sciences by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	0.1%	0.1%	0.1%	15
210	0.1%	0.0%	0.0%	8
220	0.1%	0.0%	0.1%	17
230	0.2%	0.1%	0.2%	30
240	0.4%	0.2%	0.3%	54
250	0.4%	0.2%	0.4%	62
260	0.6%	0.3%	0.5%	84
270	0.9%	0.4%	0.7%	122
280	1.2%	0.7%	1.0%	182
290	1.2%	0.7%	1.0%	181
300	1.7%	1.0%	1.4%	250
310	2.3%	1.2%	1.9%	330
320	2.6%	1.5%	2.2%	387
330	3.4%	2.1%	2.9%	505
340	4.1%	3.1%	3.8%	655
350	5.0%	3.5%	4.5%	777
360	5.6%	4.0%	5.0%	872
370	6.1%	4.8%	5.6%	976
380	6.6%	5.6%	6.2%	1085
390	6.8%	6.7%	6.7%	1174
400	7.1%	6.9%	7.0%	1217
410	6.7%	7.1%	6.8%	1188
420	6.4%	7.3%	6.7%	1174
430	6.2%	6.7%	6.4%	1107
440	5.4%	6.7%	5.8%	1012
450	4.3%	5.0%	4.5%	789
460	3.6%	4.7%	4.0%	692
470	2.5%	4.3%	3.2%	551
480	2.3%	3.1%	2.6%	450
490	1.8%	2.9%	2.2%	375
500	1.1%	2.5%	1.6%	278
510	0.9%	1.7%	1.2%	208
520	0.7%	1.3%	0.9%	162
530	0.5%	1.1%	0.7%	126
540	0.4%	0.8%	0.5%	93
550	0.3%	0.6%	0.4%	69
560	0.3%	0.6%	0.4%	68
570	0.1%	0.2%	0.2%	30
580	0.1%	0.1%	0.1%	23
590	0.1%	0.2%	0.1%	18
600	0.0%	0.0%	0.0%	3
	65.3%	34.7%	100.0%	17399
Mean	395.17	415.00	402.05	
SD	60.05	60.11	60.80	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 11
Dental Admission Test
Perceptual Ability by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	0.7%	0.6%	0.6%	111
210	0.1%	0.1%	0.1%	25
220	0.3%	0.1%	0.2%	38
230	0.4%	0.2%	0.3%	52
240	0.3%	0.3%	0.3%	58
250	0.4%	0.3%	0.4%	69
260	0.6%	0.4%	0.5%	94
270	0.7%	0.4%	0.6%	106
280	0.9%	0.6%	0.8%	139
290	1.3%	0.8%	1.1%	192
300	1.8%	0.9%	1.5%	254
310	1.8%	1.1%	1.6%	275
320	2.5%	1.6%	2.2%	378
330	2.9%	1.8%	2.5%	438
340	3.6%	2.3%	3.1%	542
350	4.0%	3.2%	3.7%	647
360	4.8%	3.7%	4.4%	773
370	5.7%	4.1%	5.1%	895
380	6.5%	4.9%	5.9%	1034
390	6.6%	5.9%	6.4%	1105
400	7.2%	5.7%	6.6%	1156
410	7.0%	6.4%	6.8%	1181
420	6.2%	6.3%	6.2%	1083
430	6.0%	6.7%	6.3%	1089
440	5.2%	5.9%	5.5%	950
450	4.7%	5.6%	5.0%	873
460	4.0%	4.9%	4.3%	742
470	3.1%	4.5%	3.6%	619
480	2.8%	3.9%	3.2%	553
490	2.1%	3.7%	2.6%	457
500	1.5%	2.8%	2.0%	342
510	1.1%	2.5%	1.6%	270
520	0.8%	1.9%	1.2%	210
530	0.6%	1.6%	0.9%	165
540	0.5%	1.1%	0.7%	124
550	0.3%	0.9%	0.5%	93
560	0.3%	0.6%	0.4%	68
570	0.2%	0.4%	0.3%	44
580	0.2%	0.4%	0.2%	43
590	0.1%	0.3%	0.2%	27
600	0.3%	0.9%	0.5%	85
	65.3%	34.7%	100.0%	17399
Mean	399.09	421.39	406.82	
SD	64.45	68.79	66.83	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 12
Dental Admission Test
Academic Average by Gender
March 1 through December 31, 2025

Score	Females	Males	Total	Count
200	0.0%	0.0%	0.0%	1
210	0.0%	0.0%	0.0%	0
220	0.0%	0.0%	0.0%	2
230	0.0%	0.0%	0.0%	3
240	0.1%	0.1%	0.1%	16
250	0.2%	0.1%	0.2%	31
260	0.2%	0.1%	0.2%	34
270	0.3%	0.1%	0.2%	35
280	0.6%	0.3%	0.5%	87
290	0.8%	0.3%	0.7%	115
300	1.1%	0.7%	0.9%	165
310	1.5%	0.6%	1.2%	209
320	2.1%	1.1%	1.7%	301
330	2.5%	1.2%	2.1%	361
340	3.5%	1.9%	2.9%	509
350	4.3%	2.7%	3.7%	650
360	5.5%	3.8%	4.9%	852
370	6.3%	4.5%	5.6%	982
380	7.2%	5.6%	6.6%	1152
390	7.5%	6.4%	7.1%	1241
400	8.7%	8.0%	8.4%	1470
410	8.3%	8.6%	8.4%	1467
420	8.0%	8.9%	8.3%	1448
430	6.7%	8.3%	7.3%	1264
440	5.9%	7.1%	6.3%	1095
450	4.8%	6.4%	5.3%	928
460	3.9%	5.4%	4.4%	769
470	2.8%	4.1%	3.3%	570
480	2.2%	3.5%	2.6%	459
490	1.8%	3.0%	2.2%	384
500	1.1%	2.2%	1.5%	257
510	0.9%	1.7%	1.1%	198
520	0.4%	1.0%	0.6%	103
530	0.4%	0.8%	0.5%	93
540	0.3%	0.5%	0.4%	63
550	0.2%	0.5%	0.3%	46
560	0.1%	0.2%	0.1%	26
570	0.0%	0.1%	0.1%	10
580	0.0%	0.0%	0.0%	3
590	0.0%	0.0%	0.0%	0
600	0.0%	0.0%	0.0%	0
	65.3%	34.7%	100.0%	17399
Mean	401.56	419.57	407.80	
SD	50.97	50.78	51.62	
Count*	11367	6032	17399	

* Number of examinations given to examinees

Table 13
Dental Admission Test
Quantitative Reasoning by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.8%	0.1%	0.0%	1.1%	0.3%	0.3%	0.3%	40
210	0.0%	0.1%	0.0%	0.8%	0.1%	0.1%	0.2%	21
220	0.0%	0.1%	0.0%	0.7%	0.1%	0.2%	0.2%	24
230	0.0%	0.1%	0.0%	0.6%	0.0%	0.1%	0.1%	15
240	0.8%	0.1%	0.0%	0.6%	0.0%	0.2%	0.2%	25
250	1.7%	0.1%	0.0%	1.0%	0.1%	0.2%	0.3%	35
260	0.0%	0.1%	0.0%	0.3%	0.1%	0.2%	0.2%	22
270	1.7%	0.1%	2.6%	0.9%	0.3%	0.3%	0.4%	46
280	0.0%	0.3%	2.6%	0.9%	0.3%	0.3%	0.4%	51
290	1.7%	0.3%	2.6%	1.7%	0.7%	0.4%	0.6%	73
300	0.8%	0.6%	2.6%	2.3%	0.8%	0.7%	0.8%	108
310	1.7%	0.6%	0.0%	1.8%	0.5%	0.7%	0.8%	102
320	2.5%	0.8%	0.0%	3.5%	2.0%	1.4%	1.4%	190
330	4.2%	1.1%	2.6%	4.7%	2.4%	1.9%	2.0%	261
340	4.2%	2.0%	0.0%	5.7%	2.5%	2.4%	2.6%	345
350	5.0%	2.6%	7.7%	7.1%	2.7%	3.4%	3.5%	460
360	6.7%	3.5%	12.8%	8.3%	5.7%	4.5%	4.7%	616
370	7.6%	4.6%	10.3%	8.3%	6.2%	5.9%	5.8%	760
380	5.9%	5.5%	5.1%	9.4%	5.8%	7.7%	7.1%	933
390	11.8%	7.0%	23.1%	8.7%	9.0%	9.2%	8.6%	1125
400	10.9%	8.7%	7.7%	8.8%	9.2%	10.4%	9.7%	1266
410	11.8%	8.3%	7.7%	7.8%	8.1%	9.3%	8.8%	1157
420	5.0%	9.4%	5.1%	5.1%	7.8%	9.4%	8.8%	1159
430	4.2%	8.0%	2.6%	4.3%	6.5%	7.2%	7.0%	922
440	5.9%	7.1%	0.0%	2.1%	6.4%	6.3%	6.1%	804
450	1.7%	6.5%	2.6%	1.5%	4.4%	4.6%	4.8%	630
460	0.8%	4.4%	0.0%	0.5%	5.0%	3.2%	3.4%	440
470	1.7%	4.3%	0.0%	0.3%	3.6%	2.5%	2.8%	373
480	0.0%	3.6%	0.0%	0.6%	2.8%	1.9%	2.3%	301
490	0.0%	2.2%	2.6%	0.3%	1.7%	1.4%	1.5%	197
500	0.0%	1.6%	0.0%	0.1%	1.1%	0.9%	1.0%	133
510	0.0%	1.4%	0.0%	0.0%	1.1%	0.8%	0.9%	118
520	0.0%	0.8%	0.0%	0.2%	0.5%	0.5%	0.5%	68
530	0.0%	0.8%	0.0%	0.1%	0.4%	0.3%	0.4%	55
540	0.0%	0.8%	0.0%	0.0%	0.4%	0.3%	0.4%	51
550	0.0%	0.4%	0.0%	0.0%	0.4%	0.2%	0.2%	31
560	0.0%	0.5%	0.0%	0.0%	0.3%	0.2%	0.3%	33
570	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	12
580	0.8%	0.3%	0.0%	0.1%	0.0%	0.1%	0.2%	21
590	0.0%	0.4%	0.0%	0.1%	0.4%	0.2%	0.3%	33
600	0.0%	0.7%	0.0%	0.0%	0.3%	0.3%	0.4%	51
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	380.59	420.91	377.18	368.17	408.23	404.71	405.76	
SD	52.24	54.99	43.34	53.19	53.92	51.10	54.56	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 14
Dental Admission Test
Reading Comprehension by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	2.5%	0.1%	0.0%	0.3%	0.1%	0.2%	0.2%	24
210	0.0%	0.1%	0.0%	0.2%	0.0%	0.1%	0.1%	12
220	0.8%	0.1%	0.0%	0.3%	0.3%	0.1%	0.1%	15
230	0.0%	0.1%	0.0%	0.8%	0.3%	0.1%	0.2%	26
240	0.0%	0.0%	0.0%	0.4%	0.0%	0.2%	0.1%	16
250	0.0%	0.1%	0.0%	0.3%	0.0%	0.1%	0.1%	16
260	0.0%	0.2%	0.0%	0.5%	0.0%	0.2%	0.2%	28
270	0.0%	0.1%	0.0%	0.3%	0.3%	0.3%	0.2%	31
280	0.0%	0.2%	0.0%	0.6%	0.0%	0.2%	0.2%	29
290	0.0%	0.5%	0.0%	0.7%	0.3%	0.3%	0.4%	47
300	0.8%	0.5%	0.0%	0.7%	0.3%	0.6%	0.5%	72
310	0.8%	0.7%	0.0%	1.4%	0.4%	0.7%	0.7%	95
320	1.7%	0.7%	5.1%	1.2%	0.4%	0.9%	0.9%	115
330	1.7%	1.0%	5.1%	2.1%	1.2%	1.0%	1.2%	151
340	3.4%	1.4%	10.3%	2.4%	1.7%	1.4%	1.6%	205
350	0.8%	1.8%	2.6%	2.7%	1.7%	2.0%	2.0%	264
360	0.8%	2.1%	5.1%	4.8%	2.1%	2.5%	2.6%	341
370	6.7%	2.9%	2.6%	4.9%	4.1%	3.0%	3.3%	429
380	4.2%	4.6%	2.6%	5.6%	4.0%	4.6%	4.7%	610
390	4.2%	5.4%	7.7%	7.6%	6.0%	5.5%	5.7%	742
400	10.1%	5.9%	5.1%	8.2%	7.0%	6.0%	6.3%	825
410	13.4%	7.4%	10.3%	7.6%	7.2%	7.4%	7.5%	980
420	3.4%	9.1%	2.6%	8.3%	7.3%	7.5%	7.9%	1042
430	7.6%	8.7%	5.1%	9.1%	8.4%	8.4%	8.5%	1116
440	10.9%	7.3%	10.3%	7.2%	7.6%	8.6%	8.0%	1053
450	5.0%	7.1%	7.7%	4.2%	6.0%	7.7%	7.1%	929
460	3.4%	6.1%	0.0%	4.5%	6.8%	6.3%	6.1%	796
470	2.5%	5.1%	7.7%	2.8%	5.2%	4.7%	4.6%	607
480	5.0%	4.1%	0.0%	2.3%	3.3%	4.3%	4.0%	526
490	4.2%	4.4%	7.7%	2.0%	4.0%	3.9%	3.9%	507
500	1.7%	2.5%	2.6%	1.6%	2.7%	2.4%	2.4%	310
510	1.7%	2.1%	0.0%	0.7%	3.2%	2.1%	2.0%	266
520	0.0%	1.7%	0.0%	1.0%	1.5%	1.5%	1.5%	193
530	0.8%	1.7%	0.0%	0.6%	1.9%	1.5%	1.5%	193
540	0.8%	1.9%	0.0%	0.8%	2.0%	1.6%	1.6%	212
550	0.0%	0.9%	0.0%	0.6%	0.9%	0.8%	0.8%	109
560	0.0%	0.5%	0.0%	0.2%	0.9%	0.6%	0.6%	74
570	0.0%	0.2%	0.0%	0.2%	0.3%	0.2%	0.2%	23
580	0.8%	0.3%	0.0%	0.0%	0.5%	0.3%	0.3%	39
590	0.0%	0.3%	0.0%	0.2%	0.4%	0.2%	0.2%	26
600	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.1%	13
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	413.36	432.30	406.67	406.76	433.81	429.99	428.43	
SD	62.99	56.36	53.33	59.61	57.59	57.05	57.66	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 15
Dental Admission Test
Biology by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.8%	0.3%	0.0%	1.8%	0.5%	0.6%	0.6%	81
210	0.0%	0.0%	0.0%	0.3%	0.1%	0.1%	0.1%	12
220	0.0%	0.1%	0.0%	0.2%	0.0%	0.1%	0.1%	13
230	1.7%	0.1%	0.0%	0.5%	0.0%	0.2%	0.2%	24
240	0.0%	0.1%	0.0%	0.3%	0.3%	0.2%	0.2%	24
250	1.7%	0.2%	0.0%	0.7%	0.3%	0.2%	0.2%	32
260	0.0%	0.2%	0.0%	1.4%	0.5%	0.5%	0.5%	63
270	1.7%	0.3%	0.0%	1.1%	0.7%	0.4%	0.4%	57
280	0.8%	0.5%	0.0%	2.1%	0.7%	0.8%	0.8%	109
290	1.7%	0.9%	0.0%	1.9%	0.9%	1.1%	1.1%	147
300	4.2%	1.1%	2.6%	3.3%	1.5%	1.5%	1.6%	206
310	2.5%	1.2%	2.6%	3.3%	2.5%	2.0%	1.9%	255
320	2.5%	1.8%	15.4%	4.4%	2.8%	2.3%	2.4%	319
330	5.9%	2.1%	2.6%	5.0%	3.2%	3.0%	3.0%	391
340	5.9%	2.8%	5.1%	6.3%	2.9%	3.6%	3.6%	472
350	2.5%	3.1%	10.3%	6.0%	4.5%	4.5%	4.2%	557
360	5.9%	3.9%	5.1%	5.7%	5.3%	5.4%	5.0%	654
370	7.6%	4.6%	2.6%	6.8%	5.0%	5.8%	5.5%	722
380	9.2%	5.5%	2.6%	7.9%	6.2%	6.6%	6.4%	843
390	4.2%	5.9%	10.3%	6.4%	4.8%	6.2%	6.0%	790
400	9.2%	6.5%	10.3%	6.2%	6.0%	7.1%	6.8%	892
410	6.7%	6.9%	2.6%	5.6%	8.1%	7.0%	6.9%	906
420	3.4%	6.5%	12.8%	4.2%	5.7%	6.0%	6.0%	781
430	6.7%	5.9%	0.0%	3.7%	6.4%	6.0%	5.8%	758
440	2.5%	6.5%	2.6%	2.7%	5.4%	5.4%	5.4%	709
450	2.5%	5.6%	5.1%	2.8%	5.8%	4.5%	4.7%	614
460	1.7%	4.7%	2.6%	1.8%	4.4%	3.9%	3.9%	514
470	3.4%	4.0%	2.6%	1.6%	3.6%	3.2%	3.3%	429
480	2.5%	4.6%	0.0%	1.8%	3.1%	2.4%	3.0%	394
490	0.8%	2.7%	0.0%	0.9%	2.8%	2.0%	2.1%	275
500	0.0%	2.2%	0.0%	1.3%	1.3%	1.7%	1.7%	229
510	0.8%	1.9%	0.0%	0.5%	0.7%	1.5%	1.4%	190
520	0.0%	1.5%	2.6%	0.4%	0.8%	0.8%	0.9%	124
530	0.8%	1.0%	0.0%	0.2%	0.4%	0.6%	0.7%	88
540	0.0%	0.7%	0.0%	0.2%	0.1%	0.7%	0.6%	81
550	0.0%	0.5%	0.0%	0.0%	0.3%	0.3%	0.3%	42
560	0.0%	0.5%	0.0%	0.1%	0.3%	0.3%	0.3%	45
570	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	9
580	0.0%	0.7%	0.0%	0.2%	0.7%	0.4%	0.5%	65
590	0.0%	1.0%	0.0%	0.2%	0.5%	0.6%	0.6%	85
600	0.0%	1.3%	0.0%	0.1%	0.8%	0.7%	0.8%	106
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	377.39	420.20	381.28	371.85	404.49	403.38	404.96	
SD	61.35	66.14	51.67	64.56	65.20	65.19	66.70	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 16
Dental Admission Test
General Chemistry by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	4.2%	0.5%	0.0%	3.8%	1.5%	1.0%	1.2%	156
210	0.8%	0.1%	0.0%	0.3%	0.0%	0.2%	0.2%	21
220	0.8%	0.0%	0.0%	0.5%	0.1%	0.1%	0.1%	19
230	0.0%	0.1%	2.6%	0.4%	0.1%	0.3%	0.2%	27
240	0.8%	0.1%	0.0%	0.7%	0.4%	0.3%	0.3%	38
250	0.0%	0.2%	0.0%	0.9%	0.3%	0.5%	0.4%	55
260	0.8%	0.1%	2.6%	1.0%	0.4%	0.4%	0.4%	48
270	0.8%	0.3%	2.6%	1.2%	0.7%	0.5%	0.5%	69
280	1.7%	0.6%	0.0%	2.6%	0.7%	0.8%	0.9%	117
290	2.5%	0.6%	0.0%	2.2%	1.3%	1.2%	1.2%	154
300	1.7%	1.3%	5.1%	4.1%	1.3%	1.4%	1.6%	213
310	4.2%	1.1%	2.6%	4.3%	2.3%	2.0%	2.0%	260
320	2.5%	1.6%	2.6%	4.7%	2.4%	2.4%	2.4%	311
330	2.5%	2.5%	2.6%	5.5%	2.7%	3.0%	3.1%	400
340	7.6%	2.8%	5.1%	5.8%	5.3%	3.9%	3.9%	510
350	9.2%	3.3%	10.3%	6.2%	4.4%	4.3%	4.3%	559
360	5.0%	3.8%	7.7%	7.2%	5.2%	5.4%	5.1%	667
370	6.7%	4.8%	5.1%	6.5%	5.6%	5.9%	5.6%	737
380	6.7%	5.4%	7.7%	5.4%	6.9%	7.1%	6.4%	842
390	6.7%	5.9%	15.4%	6.0%	5.6%	7.5%	6.8%	896
400	6.7%	6.4%	5.1%	5.6%	6.6%	6.9%	6.6%	869
410	5.9%	7.1%	7.7%	5.6%	7.2%	7.6%	7.2%	946
420	3.4%	6.9%	0.0%	3.5%	6.4%	6.5%	6.3%	821
430	5.9%	6.9%	5.1%	3.6%	6.1%	6.2%	6.2%	807
440	2.5%	6.7%	2.6%	4.0%	4.8%	5.4%	5.6%	734
450	2.5%	5.8%	2.6%	2.2%	4.9%	4.5%	4.6%	608
460	4.2%	5.1%	0.0%	1.4%	4.5%	3.2%	3.7%	482
470	0.8%	4.7%	2.6%	1.4%	3.6%	3.0%	3.4%	441
480	0.8%	4.1%	0.0%	0.8%	2.7%	2.4%	2.7%	353
490	0.0%	1.9%	0.0%	0.3%	1.6%	1.3%	1.4%	182
500	0.8%	1.9%	0.0%	0.6%	0.9%	1.1%	1.3%	165
510	0.0%	1.4%	0.0%	0.5%	0.8%	0.8%	0.9%	120
520	0.0%	1.2%	2.6%	0.2%	0.4%	0.7%	0.8%	103
530	0.8%	1.1%	0.0%	0.2%	1.1%	0.6%	0.7%	95
540	0.0%	0.4%	0.0%	0.2%	0.1%	0.1%	0.2%	26
550	0.0%	0.3%	0.0%	0.0%	0.4%	0.2%	0.2%	29
560	0.0%	0.8%	0.0%	0.2%	0.7%	0.4%	0.5%	66
570	0.0%	0.3%	0.0%	0.1%	0.1%	0.2%	0.2%	26
580	0.0%	0.8%	0.0%	0.0%	0.0%	0.2%	0.4%	48
590	0.0%	0.2%	0.0%	0.1%	0.0%	0.2%	0.2%	21
600	0.0%	0.8%	0.0%	0.0%	0.1%	0.5%	0.5%	66
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	366.64	416.91	371.03	360.60	396.68	396.65	398.67	
SD	66.09	63.38	56.93	66.04	63.73	63.02	65.39	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 17
Dental Admission Test
Organic Chemistry by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.8%	0.5%	0.0%	2.2%	0.8%	1.0%	0.9%	123
210	0.8%	0.0%	0.0%	0.7%	0.1%	0.2%	0.2%	24
220	0.0%	0.1%	0.0%	0.4%	0.0%	0.2%	0.2%	20
230	1.7%	0.2%	0.0%	0.5%	0.1%	0.2%	0.2%	32
240	0.0%	0.2%	0.0%	0.3%	0.1%	0.2%	0.2%	27
250	0.0%	0.3%	0.0%	0.5%	0.3%	0.2%	0.2%	32
260	0.0%	0.3%	0.0%	1.0%	0.0%	0.4%	0.4%	54
270	3.4%	0.3%	2.6%	1.4%	0.8%	0.5%	0.6%	74
280	3.4%	0.6%	2.6%	1.3%	0.4%	0.6%	0.7%	90
290	1.7%	0.9%	0.0%	2.1%	0.9%	0.9%	1.0%	136
300	1.7%	0.9%	5.1%	2.7%	1.6%	1.4%	1.4%	181
310	2.5%	1.2%	2.6%	5.0%	1.3%	2.0%	2.0%	263
320	6.7%	1.9%	2.6%	4.0%	2.7%	2.2%	2.4%	312
330	2.5%	2.6%	7.7%	5.6%	3.9%	3.2%	3.3%	437
340	5.0%	2.7%	0.0%	7.4%	5.7%	4.0%	4.0%	530
350	3.4%	3.4%	5.1%	6.4%	5.0%	4.4%	4.3%	568
360	6.7%	4.2%	7.7%	7.6%	4.4%	5.8%	5.5%	715
370	6.7%	5.2%	10.3%	6.2%	6.1%	5.9%	5.8%	757
380	9.2%	5.6%	2.6%	7.6%	6.1%	6.5%	6.3%	828
390	7.6%	6.1%	15.4%	6.0%	7.3%	7.0%	6.7%	877
400	5.0%	6.8%	7.7%	6.0%	6.1%	7.1%	6.8%	892
410	10.9%	6.5%	10.3%	5.0%	5.7%	6.8%	6.6%	859
420	4.2%	6.7%	2.6%	4.3%	6.8%	6.3%	6.2%	817
430	3.4%	6.7%	5.1%	3.5%	5.4%	5.9%	5.9%	770
440	0.8%	6.1%	2.6%	3.6%	4.5%	5.1%	5.2%	677
450	2.5%	6.0%	0.0%	2.0%	4.4%	4.5%	4.7%	612
460	2.5%	4.4%	2.6%	1.9%	3.6%	3.8%	3.8%	492
470	3.4%	3.8%	2.6%	1.5%	3.6%	2.8%	3.0%	395
480	0.8%	3.7%	2.6%	0.6%	2.8%	2.4%	2.6%	345
490	0.0%	2.8%	0.0%	0.6%	1.5%	2.1%	2.1%	273
500	2.5%	1.8%	0.0%	0.3%	2.1%	1.4%	1.4%	188
510	0.0%	1.3%	0.0%	0.3%	1.1%	1.1%	1.1%	139
520	0.0%	1.2%	0.0%	0.2%	0.8%	0.7%	0.8%	104
530	0.0%	1.0%	0.0%	0.3%	1.2%	0.6%	0.7%	96
540	0.0%	1.0%	0.0%	0.2%	0.8%	0.6%	0.6%	84
550	0.0%	0.4%	0.0%	0.2%	0.4%	0.3%	0.3%	41
560	0.0%	0.4%	0.0%	0.1%	0.1%	0.2%	0.3%	33
570	0.0%	0.3%	0.0%	0.0%	0.4%	0.3%	0.3%	33
580	0.0%	0.7%	0.0%	0.0%	0.1%	0.2%	0.3%	45
590	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	5
600	0.0%	1.3%	0.0%	0.4%	0.9%	0.9%	1.0%	127
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	372.10	415.06	377.44	366.36	401.95	400.17	400.99	
SD	61.10	65.51	49.77	63.06	65.21	64.68	66.11	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 18
Dental Admission Test
Survey of the Natural Sciences by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.1%	9
210	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	5
220	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.1%	10
230	0.8%	0.0%	0.0%	0.2%	0.4%	0.2%	0.2%	20
240	1.7%	0.2%	0.0%	0.6%	0.5%	0.3%	0.3%	43
250	2.5%	0.2%	0.0%	1.0%	0.0%	0.4%	0.4%	52
260	1.7%	0.1%	0.0%	1.6%	0.0%	0.4%	0.4%	58
270	0.8%	0.4%	2.6%	1.8%	0.4%	0.5%	0.6%	80
280	2.5%	0.4%	0.0%	2.9%	0.5%	1.1%	1.1%	138
290	0.8%	0.6%	0.0%	2.7%	1.3%	0.9%	1.0%	131
300	0.8%	0.9%	5.1%	3.2%	1.9%	1.2%	1.4%	180
310	2.5%	1.1%	5.1%	3.6%	2.0%	1.9%	1.9%	244
320	2.5%	1.7%	0.0%	4.5%	3.5%	2.1%	2.3%	301
330	3.4%	2.1%	2.6%	5.6%	2.1%	2.9%	2.9%	381
340	9.2%	2.6%	7.7%	6.4%	3.9%	4.1%	3.9%	511
350	8.4%	4.3%	5.1%	6.8%	5.0%	4.2%	4.6%	601
360	5.0%	4.2%	15.4%	7.6%	6.1%	5.0%	5.1%	673
370	6.7%	4.0%	5.1%	7.6%	5.8%	6.1%	5.6%	737
380	5.0%	5.0%	10.3%	6.4%	6.5%	7.1%	6.4%	833
390	10.1%	6.3%	7.7%	5.8%	5.0%	7.6%	6.9%	904
400	5.9%	7.3%	0.0%	6.0%	7.0%	7.6%	7.3%	957
410	8.4%	6.5%	15.4%	5.2%	6.1%	7.2%	6.8%	888
420	5.9%	7.6%	7.7%	4.1%	6.5%	6.8%	6.8%	887
430	0.0%	7.0%	5.1%	3.7%	7.4%	6.3%	6.2%	818
440	5.9%	6.7%	0.0%	3.7%	6.1%	5.5%	5.7%	748
450	4.2%	5.7%	0.0%	2.0%	4.4%	4.4%	4.5%	593
460	1.7%	5.1%	0.0%	2.5%	3.7%	3.7%	3.9%	515
470	0.8%	3.9%	2.6%	1.1%	3.7%	2.8%	3.0%	389
480	1.7%	3.4%	0.0%	0.8%	2.8%	2.4%	2.6%	336
490	0.0%	3.3%	0.0%	0.6%	2.0%	1.7%	2.1%	270
500	0.0%	2.6%	0.0%	0.2%	1.6%	1.4%	1.6%	211
510	0.0%	1.8%	2.6%	0.4%	0.9%	1.0%	1.2%	155
520	0.8%	1.5%	0.0%	0.2%	0.5%	0.7%	0.9%	117
530	0.0%	1.0%	0.0%	0.1%	1.2%	0.6%	0.7%	93
540	0.0%	0.7%	0.0%	0.2%	0.3%	0.5%	0.5%	67
550	0.0%	0.7%	0.0%	0.0%	0.4%	0.3%	0.4%	51
560	0.0%	0.4%	0.0%	0.2%	0.3%	0.3%	0.3%	42
570	0.0%	0.3%	0.0%	0.0%	0.0%	0.2%	0.2%	25
580	0.0%	0.3%	0.0%	0.0%	0.0%	0.1%	0.1%	19
590	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	14
600	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	371.85	417.41	376.67	366.29	400.96	400.09	401.55	
SD	57.46	58.86	47.70	58.09	58.31	58.41	60.16	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 19
Dental Admission Test
Perceptual Ability by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.0%	0.4%	0.0%	2.1%	0.4%	0.4%	0.6%	76
210	0.0%	0.2%	0.0%	0.2%	0.0%	0.1%	0.1%	17
220	0.8%	0.2%	0.0%	0.7%	0.3%	0.1%	0.2%	28
230	0.0%	0.2%	0.0%	1.3%	0.4%	0.2%	0.3%	43
240	0.0%	0.2%	0.0%	0.8%	0.7%	0.2%	0.3%	35
250	1.7%	0.2%	0.0%	1.0%	0.5%	0.3%	0.4%	51
260	1.7%	0.2%	0.0%	1.6%	0.9%	0.4%	0.5%	69
270	0.8%	0.5%	0.0%	1.8%	0.5%	0.5%	0.6%	82
280	2.5%	0.5%	0.0%	2.2%	0.5%	0.6%	0.7%	97
290	2.5%	0.8%	2.6%	2.7%	1.3%	0.8%	1.1%	138
300	4.2%	1.0%	5.1%	3.7%	1.6%	1.1%	1.4%	183
310	2.5%	1.2%	5.1%	3.7%	1.7%	1.2%	1.5%	196
320	2.5%	1.6%	2.6%	5.2%	1.7%	1.8%	2.1%	273
330	2.5%	1.9%	0.0%	5.9%	2.3%	2.2%	2.4%	321
340	3.4%	2.3%	0.0%	6.2%	2.7%	3.0%	3.1%	402
350	4.2%	3.3%	5.1%	6.0%	4.1%	3.5%	3.7%	491
360	4.2%	3.9%	7.7%	5.7%	4.8%	4.5%	4.4%	583
370	2.5%	4.5%	5.1%	6.9%	4.0%	5.2%	5.1%	666
380	12.6%	5.1%	12.8%	6.4%	4.5%	6.2%	5.9%	776
390	7.6%	6.7%	7.7%	6.3%	5.8%	6.1%	6.3%	826
400	6.7%	6.5%	2.6%	5.1%	5.7%	7.2%	6.7%	876
410	5.0%	6.5%	5.1%	5.8%	6.8%	7.0%	6.7%	880
420	5.9%	6.4%	5.1%	3.4%	7.6%	6.5%	6.3%	820
430	5.9%	6.2%	0.0%	4.6%	6.2%	6.8%	6.3%	832
440	4.2%	5.8%	12.8%	2.6%	5.0%	5.8%	5.5%	716
450	5.0%	5.4%	10.3%	2.1%	6.2%	4.9%	4.9%	640
460	3.4%	4.8%	5.1%	1.4%	4.0%	4.5%	4.3%	559
470	0.0%	4.9%	0.0%	1.1%	2.9%	3.8%	3.7%	491
480	0.8%	4.2%	0.0%	1.0%	2.9%	3.4%	3.4%	440
490	1.7%	3.2%	5.1%	0.6%	2.7%	2.7%	2.6%	344
500	0.8%	2.9%	0.0%	0.3%	1.7%	2.0%	2.1%	276
510	0.8%	2.0%	0.0%	0.3%	2.1%	1.7%	1.6%	216
520	1.7%	1.3%	0.0%	0.5%	1.6%	1.3%	1.2%	161
530	0.0%	1.2%	0.0%	0.4%	1.3%	0.9%	1.0%	125
540	0.8%	1.2%	0.0%	0.2%	1.1%	0.6%	0.8%	99
550	0.0%	0.8%	0.0%	0.1%	0.7%	0.6%	0.6%	75
560	0.8%	0.4%	0.0%	0.1%	0.7%	0.4%	0.4%	52
570	0.0%	0.2%	0.0%	0.0%	0.5%	0.2%	0.2%	29
580	0.0%	0.3%	0.0%	0.0%	0.4%	0.3%	0.3%	34
590	0.0%	0.2%	0.0%	0.0%	0.4%	0.2%	0.2%	22
600	0.0%	0.8%	0.0%	0.0%	0.7%	0.5%	0.5%	67
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	384.79	419.08	394.36	360.56	411.06	410.89	408.14	
SD	65.35	65.17	53.74	64.56	70.86	63.79	66.66	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 20
Dental Admission Test
Academic Average by Ethnicity
March 1 through December 31, 2025

Score	American Indian	Asian	Native Hawaiian	Black	Multi	White	Total	Count
200	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1
210	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
220	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	1
230	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	3
240	1.7%	0.0%	0.0%	0.3%	0.0%	0.1%	0.1%	12
250	0.0%	0.0%	0.0%	0.5%	0.1%	0.2%	0.1%	19
260	0.8%	0.1%	0.0%	0.4%	0.3%	0.1%	0.2%	20
270	0.0%	0.1%	0.0%	0.7%	0.0%	0.2%	0.2%	26
280	0.8%	0.4%	0.0%	2.0%	0.3%	0.4%	0.5%	69
290	2.5%	0.3%	0.0%	2.1%	0.1%	0.6%	0.6%	81
300	4.2%	0.4%	5.1%	2.1%	0.9%	0.8%	0.9%	115
310	2.5%	0.5%	2.6%	3.2%	0.8%	1.2%	1.2%	151
320	0.8%	1.0%	2.6%	3.8%	2.0%	1.5%	1.6%	212
330	1.7%	1.6%	0.0%	5.1%	2.1%	1.8%	2.1%	269
340	5.0%	1.9%	7.7%	4.9%	3.2%	3.0%	2.9%	377
350	5.9%	2.5%	5.1%	8.5%	4.2%	3.5%	3.8%	497
360	5.0%	3.9%	10.3%	8.4%	5.0%	5.0%	5.1%	664
370	7.6%	4.4%	5.1%	7.4%	5.4%	5.8%	5.6%	730
380	10.9%	5.2%	17.9%	9.0%	6.4%	7.2%	6.8%	896
390	8.4%	7.0%	10.3%	6.2%	8.8%	7.5%	7.3%	960
400	9.2%	7.8%	5.1%	8.4%	7.8%	9.1%	8.6%	1124
410	7.6%	8.5%	7.7%	7.2%	7.4%	8.9%	8.6%	1121
420	6.7%	9.3%	5.1%	4.9%	7.4%	8.6%	8.4%	1096
430	5.9%	7.7%	10.3%	3.9%	6.4%	7.6%	7.2%	947
440	7.6%	6.9%	0.0%	3.5%	7.4%	6.2%	6.2%	816
450	0.0%	6.3%	0.0%	2.1%	5.4%	5.5%	5.3%	697
460	2.5%	5.2%	2.6%	2.1%	5.0%	4.0%	4.2%	554
470	0.0%	4.8%	0.0%	1.4%	3.3%	2.9%	3.3%	431
480	0.8%	3.8%	0.0%	0.2%	4.1%	2.2%	2.6%	335
490	0.8%	3.3%	0.0%	0.6%	2.1%	1.9%	2.2%	286
500	0.0%	2.4%	2.6%	0.2%	1.1%	1.2%	1.5%	192
510	0.0%	1.6%	0.0%	0.4%	1.3%	1.0%	1.2%	152
520	0.0%	0.8%	0.0%	0.0%	0.7%	0.5%	0.6%	75
530	0.8%	0.8%	0.0%	0.1%	0.3%	0.5%	0.5%	67
540	0.0%	0.6%	0.0%	0.1%	0.1%	0.4%	0.4%	50
550	0.0%	0.3%	0.0%	0.1%	0.1%	0.3%	0.2%	31
560	0.0%	0.3%	0.0%	0.0%	0.1%	0.1%	0.2%	20
570	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	7
580	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3
590	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
600	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0
	0.9%	28.7%	0.3%	9.6%	5.7%	54.7%	100.0%	13107
Mean	381.68	421.00	382.05	374.84	409.06	407.03	407.77	
SD	50.60	49.80	42.13	49.38	49.58	49.33	51.09	
Count*	119	3767	39	1257	753	7172	13107	

* Number of examinations given to examinees

Table 21
Dental Admission Test
DAT Scores by Examinees of Hispanic Origin
March 1 through December 31, 2025

Score	QRT	RCT	BIO	GCH	OCH	SNS	PAT	AA
200	0.8%	0.3%	1.2%	2.3%	1.7%	0.3%	1.2%	0.0%
210	0.3%	0.2%	0.1%	0.4%	0.6%	0.0%	0.2%	0.0%
220	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.0%
230	0.3%	0.2%	0.3%	0.3%	0.4%	0.3%	0.5%	0.0%
240	0.6%	0.2%	0.4%	0.7%	0.3%	0.7%	0.4%	0.3%
250	0.4%	0.1%	0.4%	1.0%	0.5%	0.6%	0.6%	0.4%
260	0.6%	0.4%	0.9%	0.8%	0.4%	1.0%	0.7%	0.4%
270	0.8%	0.2%	0.7%	1.1%	1.2%	1.2%	0.8%	0.2%
280	0.9%	0.2%	1.6%	1.3%	1.2%	1.5%	1.5%	0.7%
290	0.9%	0.5%	1.9%	2.0%	1.2%	2.0%	1.5%	1.2%
300	1.5%	0.9%	2.5%	2.0%	2.0%	2.5%	2.3%	1.9%
310	2.0%	1.1%	2.6%	3.2%	2.3%	2.6%	2.3%	2.5%
320	2.7%	1.1%	3.2%	3.5%	3.8%	3.4%	2.6%	3.2%
330	3.2%	1.9%	3.6%	4.3%	4.2%	4.0%	3.2%	2.8%
340	4.6%	2.2%	4.7%	5.8%	5.0%	5.1%	3.2%	4.7%
350	5.6%	3.0%	5.1%	5.2%	5.9%	5.5%	4.6%	5.6%
360	7.1%	3.6%	5.4%	6.4%	6.4%	6.6%	5.7%	7.0%
370	8.2%	4.0%	6.2%	6.0%	7.2%	6.5%	6.6%	7.7%
380	9.0%	6.0%	7.3%	7.2%	7.0%	7.1%	6.4%	8.7%
390	10.0%	7.0%	6.7%	6.9%	7.2%	7.5%	6.5%	7.2%
400	9.8%	8.4%	6.6%	7.0%	6.8%	6.8%	7.3%	9.1%
410	7.7%	7.9%	6.6%	6.0%	6.4%	5.8%	7.8%	8.0%
420	6.2%	8.4%	5.5%	4.7%	4.8%	6.0%	6.1%	6.4%
430	4.9%	8.8%	4.6%	5.4%	5.3%	5.4%	5.7%	5.6%
440	4.2%	7.9%	4.7%	4.1%	5.0%	4.4%	4.6%	4.8%
450	2.1%	5.9%	3.8%	2.9%	2.7%	3.5%	4.0%	3.5%
460	1.5%	4.6%	3.1%	2.5%	2.8%	2.7%	3.6%	2.8%
470	1.2%	3.1%	2.4%	2.1%	1.6%	2.0%	2.3%	1.8%
480	0.8%	2.7%	2.0%	1.6%	1.5%	1.4%	2.0%	1.1%
490	0.6%	2.5%	1.0%	0.8%	0.9%	1.1%	1.7%	0.8%
500	0.3%	1.5%	1.3%	0.7%	0.8%	0.7%	1.2%	0.4%
510	0.4%	1.5%	1.0%	0.4%	0.5%	0.4%	1.0%	0.4%
520	0.1%	0.9%	0.6%	0.3%	0.3%	0.4%	0.7%	0.2%
530	0.0%	0.8%	0.5%	0.3%	0.4%	0.2%	0.3%	0.2%
540	0.0%	0.9%	0.1%	0.1%	0.4%	0.2%	0.1%	0.1%
550	0.2%	0.4%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%
560	0.0%	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%
570	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%
580	0.0%	0.1%	0.1%	0.0%	0.3%	0.0%	0.1%	0.0%
590	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.1%	0.0%
600	0.0%	0.0%	0.4%	0.2%	0.3%	0.0%	0.1%	0.0%
Mean	380.52	413.07	386.65	375.76	381.54	381.34	389.29	387.55
SD	52.41	56.26	65.32	64.50	64.42	58.80	63.64	49.27
Count*	2469	2469	2469	2469	2469	2469	2469	2469

* Number of examinations given to examinees

Table 22
Correlations among DAT Disciplines (N=17,430)
March 1 through December 31, 2025

	BIO	GEN	ORG	QRT	RCT	PAT	SNS
BIO							
GEN	0.73						
ORG	0.74	0.76					
QRT	0.58	0.65	0.59				
RCT	0.47	0.44	0.40	0.51			
PAT	0.60	0.62	0.62	0.62	0.42		
SNS	0.91	0.91	0.91	0.67	0.48	0.67	
AVG	0.87	0.88	0.86	0.80	0.67	0.70	0.96

BIO=Biology; GEN=General Chemistry; ORG=Organic Chemistry; QRT=Quantitative Reasoning Test; RCT=Reading Comprehension Test; PAT= Perceptual Ability Test; SNS=Survey of the Natural Sciences; AVG=Academic Average.

Figure 1
Survey of the Natural Sciences
Biology Content Specifications
40 items

I. Cell and Molecular Biology

- A. Cell metabolism (including photosynthesis/enzymology)
- B. Cellular Processes (including membrane transport, signal transduction)
- C. Thermodynamics
- D. Mitosis / Meiosis
- E. Cell structure and function
- F. Experimental cell biology
- G. Biomolecules
- H. Integrated relationships

II. Diversity of Life

- A. Viruses
- B. Archaeobacteria
- C. Eubacteria
- D. Fungi
- E. Protista
- F. Plantae
- G. Animalia
- H. Integrated relationships

III. Structure and Function of Systems

- A. Integumentary
- B. Skeletal
- C. Muscular
- D. Circulatory
- E. Lymphatic/immune
- F. Digestive
- G. Respiratory
- H. Urinary
- I. Nervous/Sensory
- J. Endocrine
- K. Reproductive
- L. Integrated relationships

IV. Genetics

- A. Molecular genetics
- B. Human genetics
- C. Classical genetics
- D. Chromosomal genetics
- E. Genetic technology
- F. Developmental mechanisms
- G. Genomics
- H. Gene expression
- I. Epigenetics
- J. Integrated relationships

V. Evolution and Ecology

- A. Natural selection
- B. Population genetics/speciation
- C. Animal behavior
- D. Ecology (population, community, and ecosystem ecology)
- E. Integrated relationships

Figure 2
Survey of the Natural Sciences
General Chemistry Content Specifications
30 items

- I. Stoichiometry and General Concepts**
 - A. Percent composition
 - B. Empirical formulae
 - C. Balancing equations
 - D. Moles and molecular formulas
 - E. Molar mass
 - F. Density
 - G. Calculations from balanced equations
- II. Gases**
 - A. Kinetic molecular theory of gases
 - B. Dalton's gas law
 - C. Boyle's gas law
 - D. Charles's gas law
 - E. Ideal gas law
- III. Liquids and Solids**
 - A. Intermolecular forces
 - B. Phase changes
 - C. Vapor pressure
 - D. Structures
 - E. Polarity
 - F. Properties
- IV. Solutions**
 - A. Polarity
 - B. Properties
 - 1. Colligative
 - 2. Non-colligative
 - C. Forces
 - D. Concentration calculations
- V. Acids and Bases**
 - A. pH
 - B. Strength
 - C. Brønsted-Lowry reactions
 - D. Calculations
- VI. Chemical Equilibria**
 - A. Molecular
 - B. Acid/base
 - C. Precipitation
 - D. Calculations
 - E. Le Chatelier's principle
- VII. Thermodynamics and Thermochemistry**
 - A. Laws of thermodynamics
 - B. Hess's law
 - C. Spontaneity
 - D. Enthalpies and entropies
- VIII. Chemical Kinetics**
 - A. Rate Laws
 - B. Activation Energy
 - C. Half-life
- IX. Oxidation-Reduction Reactions**
 - A. Balancing equations
 - B. Determination of oxidation numbers
 - C. Electrochemical calculations
 - D. Electrochemical concepts and terminology
- X. Atomic and Molecular Structure**
 - A. Electron configuration
 - B. Orbital types
 - C. Lewis-Dot diagrams
 - D. Atomic theory
 - E. Quantum theory
 - F. Molecular geometry
 - G. Bond types
 - H. Sub-atomic particles
- XI. Periodic Properties**
 - A. Representative elements
 - B. Transition elements
 - C. Periodic trends
 - D. Descriptive chemistry
- XII. Nuclear Reactions**
 - A. Balancing equations
 - B. Binding energy
 - C. Decay processes
 - D. Particles
 - E. Terminology
- XIII. Laboratory**
 - A. Basic Techniques
 - B. Equipment
 - C. Error analysis
 - D. Safety
 - E. Data analysis
- E. Heat transfer**

Figure 3
Survey of the Natural Sciences
Organic Chemistry Content Specifications
30 items

I. Mechanisms: Energetics and Structure

- A. Elimination
- B. Addition
- C. Free radical
- D. Substitution mechanisms
- E. Other mechanism and reactions

II. Chemical and Physical Properties of Molecules

- A. Spectroscopy
 - 1. ^1H NMR
 - 2. ^{13}C NMR
 - 3. Infrared
 - 4. Multi-spectra
- B. Structure
 - 1. Polarity
 - 2. Intermolecular forces (solubility, melting/boiling point, etc.)
- C. Laboratory theory and techniques (i.e. TLC, separations, etc.)

III. Stereochemistry (Structure Evaluation)

- A. Chirality
- B. Isomer relationships
- C. Conformations

IV. Nomenclature

- A. IUPAC rules
- B. Functional groups in molecules

V. Individual Reactions of the Major Functional Groups and Combinations of Reactions to Synthesize Compounds

- A. Alkene/Alkyne
 - 1. General
 - 2. One-step
 - 3. Multi-step
- B. Aromatic
 - 1. General
 - 2. One-step
 - 3. Multi-step
- C. Substitution/Elimination
 - 1. General
 - 2. One-step
 - 3. Multi-step
- D. Aldehyde/Ketone
 - 1. General
 - 2. One-step
 - 3. Multi-step
- E. Carboxylic acids and derivatives
 - 1. General
 - 2. One-step
 - 3. Multi-step
- F. Other
 - 1. General
 - 2. One-step
 - 3. Multi-step

VI. Acid-Base Chemistry

- A. Ranking Acidity/ basicity
 - 1. Structure analysis
 - 2. pH/pK_a data analysis
- B. Prediction of products and equilibria

VII. Aromatics and Bonding

- A. Concept of aromaticity
- B. Resonance
- C. Atomic/molecular orbitals
- D. Hybridization
- E. Bond angles/lengths

Figure 4
Quantitative Reasoning
Content Specifications
40 items

I. Mathematics Problems

A. Algebra

1. Equations and expressions
2. Inequalities
3. Exponential notation
4. Absolute value
5. Ratios and proportions
6. Graphical analysis

B. Data Analysis, Interpretation, and Sufficiency

C. Quantitative Comparison

D. Probability and Statistics

II. Applied Mathematics (Word) Problems

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