

1.  $\int_{-\infty}^{\infty} \delta(x) dx = 1$ ,  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$

2.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

3.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

4.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

5.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

6.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

7.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

8.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

9.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

(optional)

10.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

11.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

12.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

13.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

14.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

(if  $f$  is continuous at  $x=0$ )

15.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

16.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

**A**

17.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

18.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

19.  $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$  (if  $f$  is continuous at  $x=0$ )

## A

Admission to Fresno Pacific University is provisional, subject to successful academic work during their remainder of high school and proof of graduation, except for candidates who are applying for college entrance without high school graduation. Any offer of admission to an applicant transferring from another college is provisional subject to successful completion of coursework in progress at the time of application and proof of good standing from the previous college. Meeting admission requirements does not guarantee admission. Admission to the university does not guarantee admission to specific academic programs. Students with a felony or misdemeanor conviction or adjudication may not be eligible for clinical or internship placement, state licensure, or other certifications required for successful program completion and/or employment. (i.e. nursing clinicals and licensure, state education licensure, social work internships and licensure). All application materials become the property of Fresno Pacific University.

*Student Life Handbook, FPU Undergraduate Catalog*

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*Any offer of admission to Fresno Pacific University prior to the applicant's completion of high school is provisional, subject to successful academic work during their remainder of high school and proof of graduation, except for candidates who are applying for college entrance without high school graduation. Any offer of admission to an applicant transferring from another college is provisional subject to successful completion of coursework in progress at the time of application and proof of good standing from the previous college. Meeting admission requirements does not guarantee admission. Admission to the university does not guarantee admission to specific academic programs. Students with a felony or misdemeanor conviction or adjudication may not be eligible for clinical or internship placement, state licensure, or other certifications required for successful program completion and/or employment. (i.e. nursing clinicals and licensure, state education licensure, social work internships and licensure). All application materials become the property of Fresno Pacific University.*

*Fresno Pacific University is committed to providing a learning and living environment that, consistent with its Christian beliefs, promotes safety, transparency, personal integrity, civility, mutual respect and freedom from invidious discrimination. Fresno Pacific is a Christian university governed by the Pacific District Conference of Mennonite Brethren Churches and is controlled by a board of trustees, the majority of whose voting members are elected by delegates of the conference. Fresno Pacific adopts and follows the Confession of Faith of the U.S. Conference of Mennonite Brethren Churches. As such, Fresno Pacific is exempt under Title IX of the Education Amendments of 1972, 34 C.F.R. section 106.12, and from provisions of California Education Code 66270 to the extent that the application of Title IX and California Education Code 66270 are not consistent with our religious tenets. These exemptions may apply to, but are not limited to, requirements in the university's community standards, employment policies, housing policies, admission and recruitment processes, benefits and services, financial assistance, and our academic programs, including student leadership, athletic and arts programs. Fresno Pacific University retains all rights afforded under federal law and the laws of the State of California.*

*In compliance with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Educational Amendments of 1972 and Section 504 of the*

