

JONATHAN P. BEACHY
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OBJECTIVE

Assistant professor of mathematics at the college level.

EDUCATION

WICHITA STATE UNIVERSITY, Wichita, Kansas.
Master of Science in Mathematics, July 1998.
Grade point average: 3.5/4.0

GOSHEN BIBLICAL SEMINARY, Elkhart, Indiana.
Master of Divinity, May 1985. Emphasis in Biblical Greek and Hebrew.
Grade point average (graded credit): 3.9/4.0

GOSHEN COLLEGE, Goshen, Indiana.
Bachelor of Arts in Physics, August 1980.
Grade point average (graded credit): 4.0/4.0

HESSTON COLLEGE, Hesston, Kansas.
Associate of Arts in Liberal Arts, May 1978.
Grade point average (graded credit): 4.0/4.0

WORK EXPERIENCE

MATHEMATICS INSTRUCTOR, Southwestern College, Winfield, Kansas; August, 2018, to May, 2020. Taught Calculus III, Linear Algebra, College Algebra, and Intermediate Algebra.

INTERIM INSTRUCTOR, Southwestern College, Winfield, Kansas; August, 2017, to May, 2018. Taught Calculus I, Calculus II, and College Algebra to classes of four to twenty-five students.

ACADEMIC LECTURER, Wichita State University, Wichita, Kansas; January, 2014, to May, 2016. Taught Business Calculus, Trigonometry, College Algebra, College Algebra with Review, Intermediate Algebra, and Beginning Algebra.

LECTURER, Wichita State University, Wichita, Kansas; August to December, 2013. Taught Elementary Statistics, Calculus I, and Intermediate Algebra to classes of twenty-seven to thirty-nine students.

WORK EXPERIENCE (continued)

ADJUNCT PROFESSOR, Hutchinson Community College—Newton, Newton, Kansas; January 5, 2009, to May 13, 2013. Taught Elements of Statistics, College Algebra, Intermediate Algebra, and Basic Algebra to classes of eight to twenty-five students.

HIGH SCHOOL TEACHER, Southeast High School, Wichita, Kansas; August to December, 2007. Taught ninth grade Algebra and tenth grade Geometry classes.

INSTRUCTOR, Wichita State University, Wichita, Kansas; August 2001 to May 2007. Taught Elementary Statistics, Business Calculus, Precalculus, College Algebra, College Algebra with Review, and Beginning Algebra to classes of eight to forty students. Math Lab Director for two semesters.

VISITING INSTRUCTOR, Wichita State University, Wichita, Kansas; January to May 2001. Taught Business Calculus, College Algebra and Beginning Algebra to classes of twenty to thirty students.

ADJUNCT PROFESSOR, Butler County Community College, Andover, Kansas; August 1995 to May 1996; and August 1998 to December 2000. Taught Calculus I and II, Calculus with Applications, Trigonometry, College Algebra, and Intermediate Algebra to classes of eight to twenty-five students.

LECTURER, Wichita State University, Wichita, Kansas; August 1998 to May 1999. Taught Business Calculus, College Algebra, and Beginning Algebra to classes of twelve to thirty-five students.

INTERIM PROFESSOR, Hesston College, Hesston, Kansas; August 1996 to May 1997. Taught Linear Algebra and Differential Equations, Calculus I and II, and Precalculus to classes of four to thirty-one students. Team-taught physical science.

GRADUATE TEACHING ASSISTANT, Wichita State University, Wichita, Kansas; August 1991 to October 1993. Taught undergraduate Algebra classes of eight to thirty students.

OVERSEAS MISSION VOLUNTEER, Commission on Overseas Mission, General Conference Mennonite Church, Kobe, Japan; March 1988 to July 1990. Duties included:

MISSION TREASURER FOR JAPAN. Paid salaries, invested one million dollars in mission funds, prepared quarterly reports.

ENGLISH TEACHER. Taught classes of ten to fifty Japanese company employees preparing to take the GMAT and TOEFL exams. Taught small conversation classes. Gave sermons at Kobe Mennonite Church twice a month.

WORK EXPERIENCE (continued)

ENGLISH TEACHER, Nova Intercultural Institute, Osaka, Japan; March 1987 to March 1988. Tutored one or two students each hour, seven hours daily. Led discussion in English conversation lounge one hour daily.

COPY EDITOR, Institute of Mennonite Studies, Elkhart, Indiana; Fall 1985. Copy-edited a major bibliography for publication.

HOUMA INDIAN GENEALOGIST, Dulac, Louisiana, 1980-1982. Volunteer assignment through Mennonite Central Committee. Coordinated the Houma tribe's effort to compile genealogical data required in their petition for federal recognition. Detailed research into genealogical records. Numerous information-gathering interviews. Supervision of genealogy staff.

HONORS AND TEST SCORES

- Educational Testing Service Recognition of Excellence on the Content Knowledge Test of Mathematics, 2007.
- Golden Key International Honour Society, 2007.
- Phi Kappa Phi National Honor Society, 1998.
- Passed the Society of Actuaries' initial exam, 1986.
- United Houma Nation Certificate of Appreciation, 1982.
- National Two-Year College Math League Individual Honors for Highest Score, 1978.
- National Merit Scholar, 1976.
- National Honor Society, 1976.
- Pueblo Central High School Outstanding Mathematics Student, 1976.
- Graduate Record Examination Scores, General Test, 1990:
 - Verbal Score: 770 (99 percentile);
 - Quantitative Score: 800 (97 percentile);
 - Analytic Score: 660 (83 percentile).

COMPETENCIES

MATHEMATICS. College algebra, linear algebra, modern algebra, calculus, real and complex analysis, ordinary and partial differential equations, statistics, numerical methods.

COMPUTER PROGRAMMING. Background in FORTRAN, BASIC, Pascal, COBOL, IBM System 360 Assembler Language.

EDITORIAL SKILLS. Experienced in writing and editing reports, research papers, and bibliographies.

SPEAKING. Give well-structured presentations with a touch of humor, using a strong, clear, confident voice.

LINGUISTICS. Completed an intensive, three-month course in Japanese, July 1988. Can read and write basic Spanish. Translated a 130-page book from Spanish to English. Trained in the detailed grammatical analysis of biblical Greek and Hebrew.