William David White

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Science, Mathematics, & PE Division

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EDUCATION

1976 M.S. (Physics) Southwest Texas State University, San Marcos, Texas

1973 B.S. (Mathematics) Southwest Texas State University, San Marcos, Texas

EDUCATIONAL EMPLOYMENT

Victoria College 1984 – Present: Professor, Mathematics/ Physics

University of Houston – Victoria 1986 – Present: Adjunct Lecturer, Mathematics

Rice High School – Altair, TX 1975 – 1984: Football, Girls Basketball and Tennis coach. Math and Science Chairman and teacher.

Southwest Texas State University 1972 – 1975: Lecturer Physics (Astronomy, Physical Science and General Physics Labs)

Classes Taught:

Victoria College:

Developmental Mathematics: Math 300, Math 301, Math 303, College algebra: Math 1314

Trigonometry: Math 1316, College Mathematics: Math 1332

Finite Mathematics: Math 1324, Pre-calculus: Math 2312

Statistics: Math 1342, Business Calculus: Math 1325

Calculus 1 and 2: Math 2413, Math 2414

General College: Physics 1 and 2: Physics 1401, Physics 1402, Associated Labs

Physical Science: Physics 1315

Physics for Scientists and Engineering Students 1 and 2: Phys2425, Phys2426 + Labs

Tennis, Astronomy and Geology (one semester or part time emergency basis)

UHV: Statistics for Mathematicians and Scientists 1 and 2, Statistics for the Social Sciences

RESEARCH/PROFESSIONAL INTERESTS

Master's Thesis: Frequency Dependence of Bone

NASA Aerospace Scholars Mentor (Since 2002)

Certified by US Government and NASA in April 2012 to receive, handle, and display moon rocks collected from Apollo moon missions.

Developed an online course for Statistics.