

CARLA JEWEL WHITTAKER

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Houston, Texas 77047
(713) 734-7173

Summary of Experience:

Eighteen years of teaching Biology courses at the university, two-year college, and middle school level.

Experience in teaching medical residents and medical students in Obstetrics and Gynecology.

Experience in teaching Pathobiology to nursing students.

Experience in teaching honor students in Biology at the middle school level.

Experience in mentoring honor students in Biology at Blinn College.

Education:

1992	Doctor of Medicine (Medicine)	Texas Tech University Health Sciences Center Lubbock, Texas
1982	Doctor of Philosophy (Pathology)	Colorado State University Fort Collins, Colorado
1978	Master of Science (Biology)	Texas Southern University Houston, Texas
1975	Bachelor of Science (Biology)	Baylor University Waco, Texas

Work Experience:

2005 – present	Prairie View University Prairie View, Texas	Adjunct Instructor Biology Department
1999 – present	Blinn College Brenham, Texas	Instructor – Natural Science Division (Biology)
1997	University of Texas El Paso School of Nursing	Part-time Instructor (Pathobiology)
1992 – 1997	Texas Tech University Regional Medical Center El Paso, Texas	Medical Residency Training (Obstetrics and Gynecology)
1983 – 1987	Houston Independent School District Houston, Texas	Sixth Grade Science Teacher (Sixth Grade Honors Science Teacher) Johnston Middle School
1984 – 1986	Texas Southern University Houston, Texas	Assistant Professor – Department of Biology (Undergraduate and Graduate Level Biology) Part-time instructor

1978 – 1981	Colorado State University Fort Collins, Colorado	Graduate Teaching Assistant Department of Pathology
1975 – 1978	Texas Southern University	Instructor – Department of Biology

Related Work Experience and Training Programs

2005 – 2009	Prairie View A. & M. University Prairie View, Texas	Adjunct Instructor Taught Anatomy and Physiology I (Biology 1054) and Anatomy and Physiology II (Biology 1064) to pre-nursing and Non- Biology majors.
2004 – 2005	Blinn College – Xtreem Science Program	Teacher Quality Grant Served as Co-Director (funds awarded to help prepare eighth grade science teachers in the Blinn College service area for the new TAKS Science Exam)
2003 – 2004	Blinn College – CATALYST Program	Teacher Quality Grant Participated as one of two science teacher (funds awarded to prepare fourth and fifth grade science teachers in the Blinn College service area for the new TAKS Science Exam)
1992 – 1997	Texas Tech University Regional Health Sciences Center – El Paso, Texas and R. E. Thomason Hospital	Obstetrics and Gynecology Specialty Training
1997	Texas Tech University Regional Health Sciences Center – El Paso, Texas	Chief Resident Obstetrics and Gynecology
1986	University of Houston Houston, Texas	Certification in Secondary Science Education
1978 – 1982	Colorado State University Cell and Molecular Biology Honors Graduate Program	Certification in Cell and Molecular Biology
1978	Josiah Macy Foundation Minority Fellowship Marine Biological Laboratory Woods Hole, Massachusetts	Biological Graduate Research Program (Botany)

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| 1977 | Josiah Macy Foundation
Minority Fellowship
Marine Biological Laboratory
Woods Hole, Massachusetts | Biological Graduate Research Program
(Physiology) |
| 2009 | Blinn College | Assessment Training Workshops
Completed two training workshops on methods of assessing students in the classroom, and on the development of assessment instruments and rubrics for use in assessing students and instructional programs. |

Committee Experience:

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| 2000 – 2005 | Texas Higher Education Coordinating Board
Academic Curriculum Guide Manual Revision Committee |
| 2001; 2005 | Strategic Enrollment Management Plan
Blinn College |
| 2005 | Foundation Faculty Graduate Scholarship Committee |
| 2002 – present | Professional Development Committee (PDC) at Blinn College
(Served as Chair of the Professional Development Committee (2005 – 2007); Was responsible for the PDC budget of \$110,000 designated for faculty professional development and/or faculty conference travel). Currently serving as an Ex Officio PDC member. |
| 2002 – 2003 | Institutional Planning Committee
Blinn College |
| 2003 | Prentice Hall Biology Focus Group |
| 2003 – present | Disciplinary Committee
Blinn College |
| 1986 | Committee for the Development of Instructional Objectives and Curriculum
Sixth Grade Science
Houston Independent School District |

Honors and Awards:

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| 2007 | NISOD Teaching Excellence Award Recipient |
| 2003 | Great Teacher Round-Up Nominee – Ingram, Texas
Blinn College |
| 2002 | Nominated for Who’s Who in American Colleges and Universities |
| 2000 | NISOD Teaching Excellence Award Recipient |

Honors and Awards:

- 2000 - 2005 Nominated for the Outstanding Teacher Award
 Blinn College
- 1976 – 1978 National Science Foundation Scholarship Recipient
- 1971 – 1975 Jesse H. Jones Scholarship Recipient

Honors Society Memberships

- 1978 – 1982 Cell and Molecular Biology Honors Graduate Program
 Colorado State University
 Fort Collins, Colorado
- 1975 – 1978 Beta Beta Beta National Biological Honors Society
 Texas Southern University
 Houston, Texas

Professional Memberships

- Texas Community College Teachers Association (TCCTA)
Blinn Professional Association
National Association of Biology Teachers (NABT)
Texas Association of Biology Teachers (TABT)
Science Teachers Association of Texas (STAT)
Texas Earth Science Teachers Association (TESTA)