

GRADUATE SCHOOL of ARTS AND SCIENCES

ANNUAL REPORT 2006-2007



WAKE FOREST

UNIVERSITY

GRADUATE SCHOOL of
ARTS AND SCIENCES

Annual Report 2006 - 2007

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MISSION STATEMENT

"The faculty of the Graduate School, operating within the framework of the principles of Wake Forest University, is dedicated to research, productive scholarship, and teaching in a community committed to expanding the frontiers of knowledge and educating students who will become independent, intellectual leaders in their fields.

The faculty would like to instill in the Wake Forest graduate students a sense of professionalism, which includes the ethical behavior inherent in their professional role, as well as respect for their colleagues, their field, and for society as a whole. The faculty wants students to be critical, independent thinkers and good citizens. The students should be motivated to apply their scholastic efforts to enlighten and improve the well being of society."

As adopted by the Graduate Council, April 2007.

The 2006-2007 Year in Review

Administration

The members of the WFU Graduate School administrative staff for 2006-07 are listed in the Appendix. It is with great appreciation that the many efforts of these persons in support of the Graduate School's program are acknowledged.

Dean Melson. In June 2006, Dean Gordon A. Melson retired after 15 years of service. During his tenure, eight new programs were added and the size of the graduate student population increased from 464 to 703. To honor his dedication and achievements, the annual Outstanding Student Award was renamed the Gordon A. Melson Outstanding Student Award. A fund was begun by the Bowman Gray Development Office to support the award. A reception was held on May 9, 2006, for the faculty on both campuses in the Green Room, Reynolda Hall, to honor Dean Melson. A dinner at Noble's Restaurant was also held for his family, staff, and past deans of the Graduate School (Drs. Nancy Cotton, Robert Shorter, and Henry Stroupe) after the Hooding and Awards Ceremony. Dean Melson has continued to be active in the Graduate School. He is working on a history of the Graduate School, has an office in the Emeritus House on the Bowman Gray Campus, and has served as a consultant to the Planning Committee on the Bowman Gray Campus for the application being made for a NIH Clinical Translational Science Award (CTSA).

Interim Dean Solano. Dr. Cecilia H. Solano was chosen to serve as the Interim Dean while a search was conducted for a new dean. Dr. Solano has been the Associate Dean of the Graduate School since 1999, as well as Director of the Master's in Liberal Studies (MALS) program and an Associate Professor in Psychology. For the year 2006-07, Dr. Solano continued as director of the MALS program and acted as interim dean for both campuses. To avoid conflicts of interest, all major decisions concerning graduate students in the MALS program were made during the 2006-07 year by vote of the faculty on the MALS Advisory Committee. For the year 2006-07, there was no associate dean. She also met with all program directors on both campuses in July 2006 and February 2007. As Interim Dean, Dr. Solano attended the monthly meetings of the Faculty Executive Committee (FEC) and the Research Advisory Council (RAC) on the Bowman Gray Campus, as well as three meetings of the Executive Council on the Reynolda Campus. Due to time constraints, she was not able to attend the Leadership Conference held in Pinehurst, NC in July.

<u>Dean Moore.</u> Dr. Mark Welker, Associate Provost for Research on the Reynolda Campus, was made chair of a bi-campus committee to find the new Graduate Dean. The four-person search committee initially evaluated 30 serious applications. A list of eight candidates was selected from that group and was sent to Provost William Gordon and Dean William Applegate. Reference checks were completed for five of the candidates. From that group of five, three were invited for interviews during the month of March. Two of those three candidates were recommended by the search committee and came for a second time in late April and early May to meet with WFU President Nathan Hatch

and WFUHS President Richard Dean. In June, Dr. Lorna G. Moore of the University of Colorado at Denver and Health Sciences Center was named as the new Dean. She began her tenure as of July 1, 2007. As with Dean Melson and Interim Dean Solano, Dean Moore will serve as Dean on both campuses.

<u>Staff.</u> No staff changes were made in 2006-07 on either campus. The Interim Dean would like to thank all staff for their help and support in the transition year. One change that was made as a result of a consultation with Human Resources was that student workers were required to sign a non-disclosure policy statement. Regular staff persons have already been required to sign this statement. Given the sensitivity of the data that the undergraduate student workers handled, it was felt that such a policy was appropriate.

Offices. At the Reynolda Campus, it was decided that a major refurbishing was needed in the Graduate School Office. Debbie Deheck obtained proposals from various companies and WFU facilities' offices. However, it was felt that the refurbishing should be done under the new dean's tenure. Therefore, Interim Dean Solano requested, and was granted by Nancy Suttenfield, that a sum of \$55,000 be put aside from the 2006-07 Graduate School budget and held until 2007-08 to pay for this refurbishing.

At the Bowman Gray Campus, a section of the Dean of the Medical School Office was moved next door to the Graduate School Office. Members of that staff now use the copy machine and other facilities of the Graduate School. Laurie Molloy, Assistant Dean for Resource Management, indicated that this was intended to be a temporary arrangement while other offices were being refurbished.

University Administration

New Administrators. Two changes in administration will have an impact on the Graduate School. On the Reynolda Campus, Dr. Jill Tiefenthaler was appointed as the new provost on July 1, 2007. On the Bowman Gray Campus, a restructuring of the administration of the Medical School, Wake Forest University Physicians, and NC Baptist Hospital occurred with both Len Presslar, President of Baptist Hospital, and Dr. Richard Dean, President of WFU Health Sciences (WFUHS) retiring in June 2007. A new chief executive officer is being sought for the reorganized structure, as well as new presidents for the Hospital and Health Sciences. Dr. William Applegate, Dean of the WFU School of Medicine, is serving as Interim President of WFUHS while the search is being conducted.

Professional Activities

Conferences

Dr. Solano attended the NC Council of Graduate Schools meeting at Appalachian State University in Boone on September 9 and the annual meeting of the Council of Graduate Schools in Washington, DC from December 6-8, 2006.

Dr. Solano also attended the GREAT Group Annual Meeting in Tucson, AZ from October 15-17 along with Dr. Cash McCall who participated in the immediately-

preceding MD/PhD section meeting and Dr. Susan Hutson who took part in the postdoctoral section after the GREAT meeting. The NIH roadmap and the National Research Council (NRC) survey were among the many important issues discussed at these meetings.

In addition, Dr. Solano attended the NRC group meeting in Washington, D.C. on October 28-29, 2007. Representatives from many East Coast universities met to discuss aspects of the upcoming survey of USA doctoral programs with the leaders of the survey team.

Memberships

Dr. Solano served as a member of the Board of the Virginia Tech-Wake Forest University School of Biomedical Engineering and Science that operates the institutions' joint program in biomedical engineering. She attended the October 3rd meeting of the Board in Floyd, VA at the Chateau Morrisette but was unable to attend the spring 2007 meeting.

Dr. Solano acted as the WFU Counselor to the Oak Ridge Association of Universities (ORAU); she did not attend the annual meeting. Membership in the ORAU is beneficial to Wake Forest, with opportunities for participation in Department of Energy (DOE) laboratory facilities being available to faculty and students. A Department of Homeland Security Fellowship that supports a graduate student in the Department of Biochemistry is administered through ORAU. A new assistant professor in the Chemistry Department applied for the ORAU Powe Junior Scientist award but did not receive it.

Reviews

From April 19-20, 2007, Dr. Solano served as a member of a two-person external review committee for the MALS program at the University of North Carolina – Wilmington.

Student and Postdoctoral Associations

Black Graduate Student Association (BSGA) was active during the year with Adrienne Smith (Cancer Biology) serving as President. Presentations on BGSA activities were made at new student orientation sessions and at the Biomedical Sciences interview weekend. The BGSA was active in the community, sponsoring a drive to provide toys for underprivileged children at Christmas. The BGSA also worked with the interim dean to create a recruiting sheet that described various opportunities for minority students at WFU. The BGSA held charity events such as donating turkeys/hams over Thanksgiving to the Salvation Army and donating money for participants in the Susan G. Komen "Cure for Cancer" walk. They also helped by working with Humanities faculty, noted speakers during Black History Month, and McNair undergraduate scholars when they were touring the WFU campus. The BGSA also organized monthly social events that allowed networking among graduate, law, medicine, and business students as well as local young professionals. The social events of the BGSA received partial financial support from the Graduate School.

Brain Awareness Council. This year the Graduate Council approved the Brain Awareness Council as one of the Graduate School associations. The group was led by the Volunteer Coordinator, Christina Hugenschmidt (Neuroscience Program), and the Brain Awareness Week Coordinator, Marc Yelle (Department of Neurobiology and Anatomy). This group has been in existence for over 5 years. Its primary activities were to do presentations at elementary, middle, and high schools in Forsyth County. This year they were very active. Brain Awareness volunteers came in contact with over 1,400 students during 12 visits to elementary, middle, and high schools in Forsyth County, as well as around 1,000 more people in the community by means of presentations at the local science museum (SciWorks) and the Children's Museum. Graduate student volunteers also worked with faculty to help plan and staff a neuroscience symposium held at the Bowman Gray campus to encourage the involvement of minorities, other local universities, and the general public in neuroscience-related activities. Funding from the Graduate School provided photocopies of materials for children and for demonstrations -- such as gloves, pipe cleaners, and pencils – and the purchase of materials for future presentations, allowing the organization to expand its repertoire with items like a chart of the brain and prism glasses.

Chinese Graduate Student Association (CGSA). This year the Graduate Council approved the CGSA as one of the Graduate School associations. This group was formerly known as the Chinese Student and Scholar Association but was reformulated to meet the new guidelines for graduate student associations, and changed its website and membership accordingly. The President of the CGSA was Donghui Chen (Mathematics) and the Vice-President was Xiao Xu (Physics). The CGSA held a Moon Festival in October 2006 and a Chinese New Year's Party in February 2007. Both events received partial financial support from the Graduate School. The CGSA also held social events designed to facilitate English fluency and provide support to matriculating Chinese students.

Graduate Student Association (GSA). The GSA was led this year by co-chairs Jennifer Kiger (Molecular Genetics and Genomics) and Brian Agganis (Psychology). Brian Agganis was elected in early August to replace Jason Grigsby (Physics) when Jason withdrew from his position. Some of the services provided to the university were that the co-chairs participated in the monthly meetings of the Graduate Council and as members of the Policy Committee of the Council. Jennifer Kiger also participated on the graduate dean search committee and on the committee for planning for the medical school accreditation visit by the LCME. GSA representatives also assisted with the Forum, Research Day, and the Hooding and Awards Ceremony. A GSA representative made a presentation at the new student orientation programs on both campuses and at the introductory session of the PhD interview weekend for prospective biomedical science students. They also updated the GSA constitution and appointed minority GSA Representatives (Chinese and Indian). The GSA selected the winner of the Faculty Excellence Award, Dr. Laura Veach (Counseling), and the hooding faculty for the MA and MS degree recipients at the Hooding and Awards Ceremony. The GSA also participated in the Reynolda Board of Visitors Review, the Reynolda CIT Committee, the Reynolda Library Planning Committee, and the Insurance Review Committees on both campuses. The services the GSA provided to students included creating a monthly newsletter, hosting a Fall and Spring rummage sale to help incoming students by offering

low-priced furniture donated by out-going students, encouraging departments to support Graduate Student Appreciation week, and helping to coordinate activities. The social events sponsored by the GSA in the fall were: a golf tournament; a picnic; a tailgate party; a softball tournament with the Law School; and a Halloween party with the Business and Law Schools. Also notable, they held a Research Art Exhibit at the Trade Street Gallery Hop, which led to one of the Researcher/Artists, Sophia Maund of Cancer Biology to be featured in a local community magazine. In the spring, the GSA cosponsored the "Spring Fling" with the BGSA and the "Chinese New Year" with the CGSA and held a cookout for the departmental GSA representatives. They also worked to make "Screamin' Demon" membership available to graduate students. The charity events sponsored by the GSA were as follows: a November food drive for the Second Harvest Food Bank; a December "Battle of the Bands" concert for the United Way; a "Christmas Cheer" sponsored with the Winston-Salem Jaycees, the Salvation Army, and Target, Inc. to benefit 50 local underprivileged children; monthly Care packages to soldiers in Iraq during the spring and summer; and National Public Radio's Habitat for Humanity project.

MD/PhD Association. The MD/PhD Student Association was led this year by Jennifer Martelle (Physiology & Pharmacology), Eric Hudgins (Neuroscience) and Lan Coffman (Molecular Medicine). The Association assisted with the MD/PhD student interviews held during the fall by serving as hosts to the visiting candidates.

Postdoctoral Association. This year the Postdoctoral Association was led by Dr. Toni Garcia-Espinosa (Hypertension and Vascular Disease Center) and Cynthia Van Horn (Biochemistry). This group provided social events and acted as an advocate for postdoctoral concerns. Six postdoctoral fellows participated as discussion group leaders in the Graduate School's course on Scientific Integrity and Professionalism. Dr. Van Horn and Dr. Jeff Cole represented the postdoctoral fellows at a meeting of the committee to select candidates for the position of Dean of the Graduate School on October 18. Dr. Garcia-Espinosa attended the 10th Annual NIEHS Biomedical Career Fair on April 27, where she met with Diane Klotz, who offered to send a National Postdoctoral Association Team to help WFU with the constitution of the Postdoctoral Association. Fourteen postdoctoral fellows attended the Women's Health Center of Excellence's panel discussion on "How to Successfully Navigate Career Pathways in Academia" on May 7. Postdoctoral fellows also planned the Annual WFU Postdoctoral Social in July 2007. Drs. Garcia-Espinosa and Van Horn met with Dr. Susan Hutson and Dr. Cecilia Solano at various times to discuss postdoctoral issues and work towards implementing an Office of Postdoctoral Affairs. Dr. Susan Hutson attended the meeting on postdoctoral fellows sponsored by the AAMC in October in Tucson, Arizona. Interim Dean Solano created a sheet that listed activities and opportunities that might be pursued by this group, and presented it to Dr. Applegate. One suggestion made repeatedly has been to establish an Office of Postdoctoral Affairs. However, it is not clear whether this office should be housed in the Graduate School, Office of Research, or stand alone. The decision will be made in 2007-08 after the arrival of the new graduate dean. At present, the website for this organization is linked to the Graduate School website.

Graduate School and University Committees

Graduate Council. The Graduate Council met seven times during the academic year (September 18, October 16, and November 20, 2006; January 22, February 19, March 19 and April 16, 2007). Minutes of these meetings are archived on the Graduate School website: www.wfu.edu/graduate. The meetings alternated between locations on the Reynolda and Bowman Gray campuses. Dr. Brian Tague (Biology) was elected Secretary to the Council and Graduate Faculty for fall 2006. Dr. Allyson Bennett (Physiology & Pharmacology) was elected for spring 2007. The Credentials, Curriculum, and Policy committees of the Council (memberships listed in the Appendix) reviewed nominations to the graduate faculty, course and program changes, and policy issues respectively. The Credentials Committee also served as the Nominations Committee, proposing candidates for election to the Council, for a Graduate School representative to the University Senate, and as Faculty Grievance Liaison Persons. Elections were held in April 2007.

Dr. Brian Tague (Biology) agreed to continue to handle matters related to the Honor Code. Implementation was completed and faculty and student representatives for the Honor Council were selected. The Honor Code was also approved to include students from the Divinity School.

The Policy Committee (chaired by Dr. Greg Kucera) addressed review of Graduate Faculty status and recommended that all faculty submit a Curriculum Vita and documentation of teaching experience every five years.

Other activities of the Graduate Council were to review and approve a Master of Divinity / Master of Arts in Counseling dual degree, develop a template for applications for new student organizations, and clarify requirements for chairs of thesis committees by stipulating that a student's committee chair and advisor can be from the same program but different academic departments. The Council also approved a proposal for a Joint International Cognitive Neuroscience PhD program with the University of Bologna.

The Council discussed plans for the Hooding and Awards Ceremony and approved the selection of Dr. Hanli Liu (Professor, Department of Bioengineering, University of Texas at Arlington) as the distinguished speaker. Plans for the Graduate School Forum and Graduate Student Research Day were presented and discussed. The Council also approved the selection of the Gordon A. Melson Outstanding Doctoral and Outstanding Master's Student Award winners.

Graduate Faculty. The Graduate Faculty held its fall meeting on November 27, 2006 and its spring meeting on April 16, 2007. Both meetings were held in Pugh Auditorium on the Reynolda campus. Minutes of these meetings are archived on the Graduate School web site: www.wfu.edu/graduate. Reports on the activities of the Graduate Council were given by the Secretary of the Council, Dr. Brian Tague (Biology), in the fall and Dr. Allyson Bennett (Physiology and Pharmacology) in the spring. A report on the University Senate's activities was also given at each meeting by one of the three Graduate School representatives. Course changes reviewed by the Council were approved

by the faculty, and several new members of the Graduate Faculty were announced at each meeting.

At the fall meeting, the Graduate Faculty approved the addition of the Divinity School to the Graduate School's Honor Code. The Master of Divinity / Master's in Counseling was approved pending final decisions concerning funding. Approval was given to change the policy regarding thesis and dissertation committees to allow the outside member of the committee to be from the same program but not from the same department. The Graduate Faculty approved the creation of the two new student organizations (Chinese Graduate Student Association and the Brain Awareness Council), and the Joint International Cognitive Neuroscience PhD program with the University of Bologna.

At the spring meeting, a report on the Graduate School's strategic plan was presented by Interim Dean Solano. Also, Dr. Greg Kucera, chair of the Graduate Council Policy Committee, presented the results of the committee's survey of the faculty regarding the Graduate School's mission statement, values, and goals. After discussion, a vote was taken and approval given to the new mission statement.

The results of the faculty elections were announced at the spring meeting. Dr. Martin Guthold (Physics), Dr. Leah McCoy (Education), and Dr. David Ornelles were elected to three-year terms (2007-2010) on the Graduate Council, and Dr. Linda McPhail (Biochemistry) was re-elected to her second three-year term.

There were 529 members of the Graduate Faculty at the start of the 2006-07 year. This number compares with 525 members at the start of the 2005-06 year.

<u>Program Director Meetings</u>. Four meetings were held on the Bowman Gray Campus on July 26, September 26, October 5, 2006, and January 11, 2007. Four meetings pertaining to the strategic plan were held on the Reynolda Campus on October 5, October 24, 2006, January 16, and March 28, 2007.

Integrated Marketing Committee. This committee is chaired by Sandra Boyette, Special Assistant to the President, and has representation from all units of the university. The committee has been meeting almost monthly for the past seven years. Its agenda is to maximize the marketing efforts for the university by coordinating them across the various units. Cecilia Solano has represented the Graduate School on this committee, both as Associate Dean and Interim Dean.

<u>Enrollment Committee</u>. The College is currently investigating the optimum size of the undergraduate body. A consulting firm, Arts and Sciences, is conducting the review of this question. This committee met with the Visual Identity Committee (see below). This committee also met with Interim Dean Solano on May 18 to discuss the impact of changes in the size of the undergraduate student body on graduate education.

<u>Visual Identity Committee</u>. Cherin Poovey, Director of Creative Services on the Reynolda Campus, chaired a committee to select a company to prepare a new visual identity for the university. This new identity will address the university colors, logo, seal, printed materials, and Internet materials. The company will also be expected to do market

research on the new graphic work and to prepare a comprehensive style guide. This committee had representation from the Integrated Committee, and from every unit of the university. Interim Dean Solano represented the Graduate School. The committee met weekly through much of spring 2007, deciding on a strategy for selecting the company. The committee was guided in this process by a private consultant, Michael Fox. Over twenty companies were initially identified; this number was reduced to four companies based on their prospectuses. These four companies then did presentations over the course of two days (May 14 and 15) to the committee. Later discussion reduced the final number to two finalists. Sandra Boyette, Special Assistant to the President, and Cherin Poovey negotiated a final price and procedures in late June.

<u>Program Review for the Department of Communication</u>. On the Reynolda campus, departments are reviewed every seven years for both their undergraduate and graduate components. For 2006-07, the only department being reviewed with a graduate program was Communication. Their internal review committee consisted of Drs. Katy Harriger, Christy Buchanan, Mary Pendergraft, and Christa Colyer. Two external reviewers also considered the graduate program, Drs. V. William Balthrop, UNC – Chapel Hill and Gerald Hale, University of Georgia. A memo of understanding was written by Dean Best of the College and Interim Dean Solano for the Graduate School concerning their future plans.

<u>Liaison Committee on Medical Education (LCME)</u>. The School of Medicine is undergoing its periodic accreditation review. The Interim Dean of the Graduate School and the co-chair of the GSA, Jennifer Kiger, were invited to participate. Some of the accreditation questions concerned research and graduate education. Susan Pierce, Registrar and Coordinator, also helped by providing data for this group. There will be a mock site visit in August, at which the new dean will participate, with the actual site visit being scheduled for the spring 2008.

Strategic Plan. In January 2006, President Hatch outlined a process by which the university, specifically the Reynolda Campus schools, should conduct a comprehensive strategic plan. Each unit was to appoint a committee, conduct a situation analysis, and obtain strategic plans from each of the sub-units. The sub-unit plans were to be combined into an overall strategic plan for the unit and submitted by June 1, 2007. As a guideline, the reports from specific units were to be organized by the university's five strategic priorities.

For the Graduate School, after a discussion with Provost Gordon and Dean of the Medical School Dr. Applegate, the decision was to include programs on both campuses but to emphasize plans for the Reynolda Campus. Thus, two committees were appointed to work on the strategic plan for the Graduate School, each concerned with programs on one campus or the other. Each committee consisted of the program directors for that campus. The first step in February 2007 was to have each of the 27 program directors conduct a strengths-weaknesses-opportunities-threats (SWOT) analysis on his/her graduate program with the help of the faculty. On the Reynolda Campus, a second survey was also conducted to obtain information about plans and desired outcomes. In addition to these two surveys, there already existed a number of recent reports that outlined plans

for the Graduate School and had involved a substantial number of graduate faculty and students, both as members of committees and as persons surveyed. These reports were:

2005 Program Review of the Biomedical Sciences (includes survey of students and comments by external reviewers)

2005 Graduate School Report on Recruitment

2005-06 Exit Surveys from graduating students

2005, 2006 Annual reports of the Graduate School

2006 Reynolda Research Advisory Committee recommendations

2006 Bowman Gray Research Advisory Committee Research Advisory Council Retreat Report

2007 Survey of Reynolda Program Directors

To be efficient, individual departments on the Reynolda Campus submitted their graduate program strategic plans with their undergraduate plans to the College Strategic Planning Committee chaired by Dr. Jacqueline Fetrow of Computer Science. Dr. Fetrow was very helpful in facilitating the transmission of these departmental plans to the Graduate School. Also, to provide complete information, chairs of departments that did not have graduate programs were surveyed to see if their departments had any interest in starting such programs.

Based on all these documents and meetings, a set of strategic priorities for the Graduate School was developed, organized by the university strategic priorities, and presented to members of the Graduate Council for comment. In addition, the priorities and strategies were sent to all graduate faculty members for comment and presented at the April 2007 Graduate Faculty meeting. Dr. Deborah Best, Dean of the College, was also very helpful in allowing the Graduate School to participate in a Reynolda Campus faculty retreat in April 2007, where strategic plans for the College and Graduate School were discussed.

A final strategic plan for the Graduate School was submitted on June 1. In addition, a subset of the priorities specific to the Bowman Gray Campus was submitted to Drs. Applegate and Dean.

National Research Council (NRC) Graduate Program Review. Every ten years or so, the NRC does a review of USA doctoral institutions, programs, faculty and students. In the past, these reviews were limited in the number of universities involved. In 2006, however, the survey was expanded to include all USA graduate schools. Wake Forest contributed \$5,000 to be part of this survey. The data are used to describe and characterize doctoral programs in general as well as to create ratings and rankings of USA doctoral programs. There were some initial concerns about how the survey was being organized so Interim Dean Solano attended a meeting for graduate schools held in Washington, DC for two days in late September 2006 that addressed such concerns.

Criteria were used to determine which graduate programs could be included. Eleven programs from both campuses of WFU were included: Biochemistry and Molecular Biology, Biology, Cancer Biology, Chemistry, Microbiology and Immunology, Molecular and Cellular Pathobiology, Molecular Genetics and Genomics, Neurobiology and Anatomy, Neuroscience, Physics, Physiology and Pharmacology. Interim Dean Solano obtained permission from both the Bowman Gray and Reynolda Institutional

Review Board's to have this study conducted at WFU. Susan Pierce and Sheila White then completed the program survey forms with the help of the program directors. Susan and Sheila also worked with the NRC rules to identify faculty who fit criteria for being included in the study. Faculty were contacted individually by the NRC and filled out an electronic survey. Graduate students from two NRC-selected departments -- Neurobiology and Anatomy, and Physics -- were also asked to provide information. The response rate for the faculty was approximately 85% and 100% for the students. The results of this study will be available in 2008.

Teacher Education Committee. This committee acts as a university-oversight group for the teaching programs, both undergraduate and graduate, of the Department of Education. The committee is made up of representatives from the College and the Graduate School and chaired by Dr. Gary Miller of the Department of Health and Exercise Science. There is a meeting each fall and spring semester at which reports are given from the department. At the January 24, 2007 meeting, the discussion centered on the three reviews that the Department of Education will undergo in 2007-2008 – the federal and state licensure reviews, and the university program review. Further discussion occurred at the April 30, 2007 meeting with emphasis on the graduate program, including the Visiting International Faculty Program.

<u>University Senate</u>. The Dean of the Graduate School is an ex-officio member of the University Senate. Dr. Solano, as interim dean, attended the fall and spring meetings of this organization. One issue of particular interest to the Graduate School was the point raised by Dr. Barry Maine, English professor and chair of the Senate Cross-Campus Committee regarding the need for an easily accessible cross-campus faculty directory to facilitate both internal communication and creation of an external image of the university as one entity.

Graduate Programs

Biology. Dr. Brian Tague of Biology requested and received funds to provide on-line and distance Geographic Information Systems (GIS) courses for graduate students in Biology. Dr. Tague noted that such courses have become quite common in graduate programs at other universities. A review of the Internet and courses at other universities supported this contention. Besides the Biology Department, other departments might also be interested in such courses. Dr. Jeanne Simonelli of Anthropology also noted interest. An investigation of how to provide such courses on a regular basis was considered appropriate. However, no students enrolled in the GIS course offered. It is hoped that interest and opportunity for offering such a course will exist in the future.

<u>Computers</u>. In 2006-07, the university worked to evaluate computer vendors for the university. The Graduate School thanks Delphine Masse, a graduate student in Biology and member of the GSA, for her work representing the Graduate School on the committee that helped identify the new vendor. Ms. Masse also helped the Graduate School by conducting a survey of the Reynolda graduate students and their computer usage.

Biomedical Sciences Professional Development Course. The Graduate School continued to present a strong program in graduate student professional development. A twosemester course. "Introduction to Professional Development," continued to be offered to first-year students at the Bowman Gray campus. The fall course (GRAD 700/701) was supervised by Dr. Dwayne Godwin, Neurobiology and Anatomy, and featured a range of professional-development training on topics such as "Scientific Presentations," "How to Get the Most from Your Rotation," "Grant Writing," "Data Management," "Manuscript Writing," "Teaching," and "Career Planning." In addition to didactic presentations from graduate faculty, the Graduate School sponsored the visits of several distinguished guests during the course sequence, including Dr. Ronald Smith of Merck, Inc.; Dr. Jorge Cham, author of the comic strip "Piled Higher and Deeper" (about life as a graduate student); Dr. Jay Moskowitz, Associate Vice President for Health Sciences Research and Vice Dean for Research and Graduate Studies, Pennsylvania State University's College of Medicine; Candace Andersson, Ph.D., Bristol-Myers Squibb Senior Medical Science Liaison; Dr. Samir Shah, Associate Principal Scientist with Schering-Plough; and Dr. Adam Winseck, Scientific Publications Manager with Sanofi-Aventis. In addition to attendance by firstyear graduate students, the topics and speakers were of great interest to advanced students, postdoctoral fellows and faculty. Student reviews of the course were very favorable and the series has continued to improve each year.

<u>Professional Ethics Course.</u> Dr. Charles Eldridge (Physiology and Pharmacology) along with co-chair Dr. Nancy Jones of the Advisory Committee on Ethics (ACE) developed a two course (2 semesters each) sequence for Bowman Gray campus students, named Scientific Integrity and Scientific Professionalism -- Bioethics and Social Responsibility. These courses were developed with the aid of a cross-campus committee and with support from a National Science Foundation grant. The courses were approved by the Graduate Council and Graduate Faculty, and replaced those offered by the bioethics program for the past two years.

The first course was offered in the fall of 2006 and the second in the spring of 2007. All matriculating graduate students in the biomedical sciences programs (except Health Sciences Research) are required to attend. Reception to the course was somewhat muted, primarily due to issues relating to the grading system. The committee met to resolve these issues and the reaction improved in the spring semester. One unanswered question was whether grades for the fall semester would be revised to match the new policy in the spring. One very positive feature of the course was the involvement of postdoctoral fellows as teaching facilitators. These courses will be taught to incoming students in fall 2007 and the course for second-year students will begin in 2007.

There are plans to include graduate students on the Reynolda Campus at a later time.

<u>Internships</u>. Dr. Michael Tytell, Neurobiology and Anatomy, continued to develop internship opportunities for graduate students. A course, GRAD 702/703, was developed for students to receive academic credit for their internship work. Dr. Tytell has also worked to create relationships that permit graduate students to receive financial compensation for these internships. In 2006-07, several internships were created: Zachary Cary (Biochemistry and Molecular Biology) worked for Kilpatrick, Stockton; Mebrahtu Sibhatu (Biochemistry and Molecular Biology) and John Graef (Neuroscience)

worked for Targacept; and Belen Belete (Microbiology and Immunology) interned with Winston-Salem State University.

<u>Master of Arts in Bioethics.</u> The master's in Bioethics was approved in 2005-06 by the Graduate Council and Graduate Faculty, and is currently under review by the Provost, President, and Board of Trustees.

PhD/MBA. The PhD/MBA program experienced some difficulties with student enrollment due to coordination problems following a change in the Babcock Evening MBA program schedule. A meeting was held with Dr. Dwayne Godwin, Director of the PhD/MBA program; Interim Dean Cecilia Solano; and Dr. Ken Middaugh, Associate Dean of Management Education at the Babcock Graduate School of Management at which it was determined that the Babcock Saturday MBA program being conducted in Charlotte could provide a reasonable alternative to the evening program. Dr. Godwin is engaged in recruiting students with this new information. He reported that there is definite interest in this program among students. The PhD/MBA program does not matriculate students into this program, but makes it available to graduate students currently enrolled.

Structural and Computational Biophysics (SCB). This cross-campus program has continued to prosper. The program had its first graduate in 2006-07, Amy Olex, whose advisor is Dr. Jacqueline Fetrow (Computer Science and Physics) and who won the Outstanding Master's Student Award. Several changes occurred in this program in 2006-07: Dr. Leslie Poole, Biochemistry, was appointed as the new director; Biology joined with Biochemistry, Computer Science, Chemistry, Mathematics, and Physics, as being one of the core departments; and the SCB graduate program director was added to the Graduate School distribution lists and invited to graduate-program director meetings. This year the Graduate School provided funds for creating a new recruiting brochure.

Master of Divinity / MA Counseling. Dr. William Leonard, Dean of the Divinity School, and Dr. Sam Gladding, Chair of the Counseling Department, created a committee to consider a dual degree program. The committee wrote a proposal that was approved by the Graduate Council in October 2006 and by the Graduate Faculty in November 2006. The Provost, President, and Board of Trustees then approved the program at the February 2007 meeting. Mr. Ross Griffith, Director of Institutional Records and Research, worked with SACS regarding accreditation. Since both individual programs had already been approved, the combined program was also judged to be approved and began to accept applications for the fall of 2007.

The program was designed to fill the need for trained pastoral counselors. Graduates of this program will be fully accredited counselors, and student applications and progress will be reviewed by joint committees. Student will spend the first two years studying in the Divinity School, supported by tuition scholarships from the Divinity School, and the second two years will be spent in the Counseling program being supported by Graduate School tuition scholarships. By using courses in the other program as electives, students will be able to finish both degrees in four instead of five years.

Summer Programs. There are a number of summer programs for undergraduates. In the spring of 2007, it was decided to present these programs in a more coordinated way. In the past, there was a web page on the Graduate School website which listed only the "Summer Research Opportunities Program" (SROP) in Biomedical Sciences. However, the webpage was rewritten so that now the SROP program is linked to the "Excellence in Cardiovascular Sciences" (EICS) Research Program for Minorities described below, and a summer research program at the WFU Institute for Regenerative Medicine. Dr. Susan Hutson, from the Office of Research, expressed interest in expanding this webpage to be a focus point for undergraduates wishing to conduct research on the Bowman Gray Campus. This plan was put on hold awaiting the arrival of the new dean.

A research symposium was presented by the "Post-Baccalaureate Research Education Program" (PREP) scholars on July 14, 2006. In addition to the scholars' a poster session, Augustus Grant, M.D., Professor of Medicine, Duke University School of Medicine, spoke on "Addressing the Challenges of Cardiovascular Medicine in the 21st Century." The PREP program was led by Dr. Debra Diz and provided underrepresented minority students with opportunities to conduct research in the biomedical sciences, take graduate-level classes offered through the Graduate School, and to strengthen their applications to graduate programs, including those at Wake Forest. Unfortunately, the last year of the grant was 2006 and the federal agency responsible was not accepting new applications.

The 16th annual SROP group, sponsored and funded by the Graduate School, was held on the Bowman Gray campus in conjunction with the NIH-sponsored EICS program from May 30th to July 27th. In summer 2007, a total of 29 students (SROP 15, EICS 14) from 21 different institutions participated in the programs. Dr. Debra Diz gave the opening remarks to the students. In summer 2006, a total of 25 students (SROP 13, EICS 12) from 19 institutions participated. Dr. Gordon Melson gave the opening remarks and Dr. Cecilia Solano gave the closing remarks. Schools represented in 2007 included several from North Carolina and other regions including Arizona, California, District of Columbia, Louisiana, Massachusetts, New York, and Texas. As in previous years, students from both programs were housed in university-owned houses on the Reynolda campus. Dr. Debra Diz (Hypertension and Vascular Disease Center) served as Director of the EICS program and Drs. Fred Perrino (Biochemistry) and Ann Tallant (Hypertension) ran the journal clubs for the SROP and EICS programs respectively. A research symposium was held on July 27, 2007 that showcased the projects and research completed by the summer program participants. These summer programs provide the participants with exposure to research projects and faculty on the Bowman Gray and Reynolda campuses, and thus comprise an important recruiting mechanism for graduate programs.

<u>Physiology/Pharmacology</u>. Dr. Michael Nader (Physiology and Pharmacology) joined with Dr. Linda Dykstra of UNC- Chapel Hill to offer a joint Behavioral Pharmacology (PSPR 722) course every other summer. The WFU Graduate School provided \$500 in support of this class, which attracted 24 students from WFU and UNC in the summer 2007.

Wake Forest University Virginia-Tech School of Biomedical Engineering and Sciences (SBES). This program has continued to do well, involving students and faculty primarily

from the WFU Biomedical Engineering program but other units at WFU as well. Therefore, news of the shootings at Virginia Tech in 2006 affected Wake Forest deeply. The director of the program, Dr. Wally Grant, was wounded in this attack and a professor in the program, Dr. Kevin Granata, Associate Professor of Engineering Science and Mechanics, was killed. The shootings occurred in the Engineering Building where many of the SBES students and faculty worked. Wake Forest offered its support in many ways, including sending faculty from the Counseling Department. A memorial service was held at Wait Chapel on the Reynolda Campus.

Cooperative Programs involving Other Institutions

Brazil Exchange Program. Dr. Debra Diz, Professor of Surgical Sciences, worked with Dr. Marianna Morris at Wright State University to create an exchange program between USA universities and those in Brazil. A grant was written to the Department of Education and funded in 2006 for 4 years that involves HBCU's as partners; namely, Winston-Salem State University for WFU and Central State University in Dayton for Wright State. A similar pattern exists in Brazil, with two majority universities associated with two minority institutions. The grant calls for up to 8 USA students per year to learn Portuguese and then go to Brazil for a period of time to study and participate in a research project. Approximately 8 Brazilian students will come to the USA for study and research experiences. Although this project originated at the Bowman Gray Campus, it is open to any graduate or undergraduate student on either campus, as well as students at Winston-Salem State University.

<u>Saudi Arabia</u>. Dr. Pia Wood, Director of International Studies, broached the topic of a cooperative program between WFU's professional and Graduate School programs and those in Saudi Arabia. Applications would be treated as normal but if a student were accepted, he/she would be supported for a year at the expense of the Saudi Arabian government in order to work on their English skills while here at WFU. The discussion for this program has been extended into the fall of 2007.

International Cognitive Neuroscience Program. Dr. Barry Stein, chair of the Neurobiology and Anatomy Department, requested that WFU become part of an international consortium based at the University of Bologna and involving three other premier European universities: University College of London, UK; University of Bangor, Wales, UK; and INSERM, Bron, France. Drs. Carol Milligan, Dwayne Godwin, and Emilio Salinas of Neurobiology and Anatomy worked on this proposal, as did Donna Hamilton, Counsel. The proposal was approved by the Graduate Council and the Graduate Faculty in November 2006, and then sent to the WFU Health Sciences Health Affairs Board who approved it on March 29, 2007. As of June 2007, the Graduate School was waiting for a signed copy of the contract from the University of Bologna. Ross Griffith, Director of Institutional Records and Research, will work with SACS on obtaining accreditation once the final contract has been signed.

This program will involve a maximum of one student at a time to work at Wake Forest University. The student will have spent his/her first two years at the home European university, and then transfer to WFU for the final research year. While three years is the norm for European universities, most USA universities are geared toward four or five

year doctoral programs. Thus support may be needed for the final year. The student will need to be fluent in English and have a research topic that is compatible with the interests and expertise of WFU faculty. The obligation of WFU will be to provide tuition funds to cover the costs of taking the professional ethics and professional development classes as required by the Graduate School. The European home institution will pay for travel, a living stipend and health insurance.

<u>Elizabeth City State University.</u> Dr. Ephraim T. Gwebu, Chair of the Chemistry and Physics department, asked the Graduate School and individual programs if they would be interested in supporting a grant for developing minority students who would be eligible for entering biomedical doctoral programs. This letter of support was sent from the Graduate School in January 2007.

MA in Dermatology. An informal request was made from the Department of Dermatology for a master's program for international residents. A review of this request suggested that such a program would belong more properly within the School of Medicine.

North Carolina Central University (NCCU) Bridge Program. Wake Forest University and NCCU have had a grant for a NIH Bridge program since 2001. The grant is held by NCCU and supports NCCU students receiving master's degrees in science at NCCU who then seek to apply and enter a doctoral program at WFU. In the original version of the grant, the relationship was just with the WFU Physiology and Pharmacology Department. However, in the second version, the program was extended to three other WFU programs -- Biochemistry and Molecular Biology, Cancer Biology, and Molecular and Cellular Pathobiology.

There have been some changes in the personnel for this program in 2006-07. The WFU director has changed from Dr. Allyson Bennett (Physiology and Pharmacology) to Dr. Steven Akman (Cancer Biology). Also, the director at NCCU has gone from Dr. Allyn Howlett, now in the Department of Physiology and Pharmacology at WFU, to Dr. Mildred Pointer. The advisory committee from Bowman Gray now includes Tom Hollis (Biochemistry and Molecular Biology) and John Parks (Molecular and Cellular Pathobiology), as well as Interim Dean Solano. A meeting was held at NCCU on March 29 and at Bowman Gray on May 8. The content of the latter meeting was to discuss the possibility of writing for a third extension of the grant. One student from NCCU has been accepted into the program and will be graduating soon. A second student was accepted into Molecular and Cellular Pathobiology for fall 2007 but she withdrew in the summer before starting classes.

Events

Hooding and Awards. The eighth Hooding and Awards ceremony for graduates of the 2006-07 year was held on Saturday, May 19 2007 in Wait Chapel on the Reynolda campus. The faculty marshals from the Graduate Council were Drs. Brian Tague (Biology) and Christa Colyer (Chemistry). Student marshals selected from the Graduate Student Association were Brian Agganis (Psychology), Kate Robb Allman (Education), Jennifer Kiger (Molecular Genetics and Genomics), Michael Lawrence (Biomedical

Engineering), Hetal Pandya (Molecular Genetics and Genomics), and Jill Wykosky (Molecular Medicine). Dr. Charles A. Kimball (Religion) gave the invocation and benediction and Ms. Faye Reece (Psychology) provided the processional and recessional organ music. The distinguished invited speaker was Dr. Hanli Liu, Professor in the Department of Bioengineering at the University of Texas at Arlington. Her presentation. "An Exciting Day to Remember," was well received by the estimated audience of 1,500 graduates, family, friends, and faculty. As in previous years, Interim Dean Solano presented all doctoral PhD recipients who were then hooded by their advisors or by a member of their dissertation committee. Dr. Jack Wilkerson, Dean of the Wayne Calloway School of Business and Accountancy, hooded the Master of Science in Accountancy (MSA) graduates with Dr. Yvonne Hinson, Graduate Program Director for the MSA program, presenting the graduates. Interim Dean Solano presented all other master's degree recipients with Dr. Ellen Kirkman (Mathematics) hooding the Master of Arts graduates; Dr. Michael Nader (Physiology and Pharmacology) the Master of Science graduates; Dr. Leah McCoy (Education) the Master of Arts in Education graduates, master teacher candidates, and Visiting International Faculty candidates; and Dr. Neal Walls (Divinity) the Master of Arts in Liberal Studies graduates.

The Gordon A. Melson Outstanding Doctoral Student Award was presented to Dr. Daniel Eberli (Molecular Medicine); his advisor was Dr. Anthony Atala of the Institute for Regenerative Medicine. The Gordon A. Melson Outstanding Master's Student Award was presented to Amy Olex (Computer Science); her advisor was Dr. Jacqueline Fetrow (Computer Science and Physics). The Graduate Student Association (GSA) Faculty Excellence Award was presented to Dr. Laura Veach (Counseling) by GSA representatives Jennifer Kiger (Molecular Genetics and Genomics) and Brian Agganis (Psychology). Graduating students from the 2006-07 year who received major awards during their tenure at WFU were also recognized. A reception following the ceremony was held in the Green Room of Reynolda Hall, followed by a dinner at Noble's Grille in Winston-Salem, honoring the distinguished speaker and award recipients.

Graduate Forum. The Tenth Annual Graduate School Forum, "Professional Skills and Strategies," was held on Friday, January 26, 2007 from 11:30 am to 1:30 pm in the Benson Center on the Reynolda Campus. The format of the Forum was similar to that of the past three years, with facilitators presenting and interacting with students on a variety of professional issues over lunch. This year's Forum was planned entirely by student representatives from the GSA: Brian Agganis (Psychology), Meghna Baliga (Biology), Christopher Doern (Microbiology and Immunology), Sylvia Holcomb (Health Sciences Research), Jennifer Kiger (Molecular Genetics and Genomics), Delphine Masse (Biology), and Erik Merkel (Chemistry). One hundred and one students from many different graduate programs on both campuses attended. Each student was assigned two topics based on their stated preferences. The topics addressed included: "Acquiring a Post-doctoral Fellowship," "Current Public Health Issues," "Entrepreneurship," "Financial Advising," "Getting a Job in Private Education," "Getting an MBA," "Issues in Public Education," "Negotiation Skills," "Publishing," "Research Opportunities in the Biotech & Pharmaceutical Fields," "Teaching at the College Level," "Time Management," "Working in Government," and "Working in Industry." The event provides an educational and enjoyable opportunity for graduate students to interact with a variety of professionals from many fields and reflects a goal of the Graduate School to assist students in their professional development.

Research Day. The seventh annual Graduate Student Research Day was held on March 23, 2007 in the Benson Student Center on the Reynolda Campus. More than 80 students participated, representing 13 graduate programs and one interdisciplinary area (bioinformatics) from both campuses. Targacept, Inc. served as a sponsor for the event. Each year Research Day provides an opportunity for students from the many graduate programs of the Graduate School to present their research to fellow students and faculty members. The event was organized by Wanda Duncan and the staff of the Graduate School, with assistance from members of the GSA. The GSA also hosted a reception at Shorty's after the event.

Other Graduate Program Related Events

Accountancy. On January 25, the Calloway School of Business and Accountancy hosted a conference for College deans and chairs of departments of Accountancy from historically black colleges and universities. The conference began with a dinner and reception at Graylyn; President Hatch welcomed the guests and gave the introduction. This conference was an effort to enhance the chances of attracting strong minority students from these HBCU's to the Masters in Accountancy program.

<u>Biochemistry</u>. Dr. Al Claiborne in the Biochemistry Department requested support in the amount of \$1,000 to bring in a distinguished speaker who could attract an interdisciplinary audience. Dr. Douglas Rees, Roscoe Gilkey Dickinson Professor of Chemistry, Howard Hughes Medical Institute, California Institute of Technology was invited for an event held in May 2007.

Board of Visitors of the College and Graduate School of Arts and Sciences (BOV). The BOV held their fall (September 14-15, 2006) and spring (March 22-23, 2007) meetings on the Reynolda campus. The members of the BOV and the Graduate School Advisory Committee (GSAC) are listed in the Appendix. A panel of three graduate students discussed their opinions of life at Wake forest. The spring meeting was about the strategic planning process. Three presentations were made: Dr. Jacqueline Fetrow (Computer Science and Physics) on the College plan, Interim Dean Solano on the Graduate School plan, and Ken Zick (Vice President for Student Life and Instructional Resources) on student life.

Bowman Gray Research Retreat. This grew out of series of discussions by members of the Bowman Gray Campus' Research Advisory Committee in order to study a variety of topics important to future planning. The Interim Dean served on two of these committees, the Cross-Campus Collaboration Committee and the Graduate School Committee. The committees gathered data, met and discussed these data for about eight months. A Bowman Gray Research Retreat was held on October 20, 2006 at the Hawthorne Inn. At this meeting, the chairs of the Graduate School committee, Dr. Carol Ann Milligan of Neurobiology and Anatomy and Dr. Michael Nader of Physiology and Pharmacology, presented their reports. The faculty broke into smaller groups, one of which concentrated on the Graduate School. The deliberations of this group were later reported to the retreat

faculty as a whole. Drs. Milligan and Nader held a follow-up meeting on this topic later in the spring of 2007. Dr. Milligan also presented the conclusions at the May RAC meeting. As a result of these deliberations, the Graduate School was selected as one of the top ten priorities for attention in the coming year.

<u>Education</u>. The twelfth annual Department of Education Research Forum was held on the afternoon of December 6, 2006 in the Benson Center on the Reynolda campus. Twenty-seven students from the five tracks of the graduate program presented their research through posters, short presentations, and focused discussions. The Forum provides an opportunity for faculty and students to learn about a wide range of current educational topics and engage in conversations with the students, faculty, and K-12 teachers about their work. The proceedings of this Forum have been published in the ERIC database (ED494888).

<u>Commencement</u>. At the WFU Commencement Ceremony on May 21, 2007, 226 graduate students were awarded their degrees.

Executive Council. Interim Dean Solano attended three meetings of the Executive Council on September 19, April 10, and January 10. At the January meeting, each university unit presented their key planning priorities. The priorities listed for the Graduate School by Interim Dean Solano were improving resources, improving quality of matriculants, and raising the awareness of the Graduate School.

<u>Faculty Orientation</u>. Interim Dean Solano made presentations at the orientation for new faculty on both campuses. On Reynolda, there was one orientation on August 21, which was followed by a dinner at Bridger Field House. On the Bowman Gray Campus, there were two orientations, one on Oct. 23 and one on April 19.

Reynolda Planning Retreat. There was a retreat for the Reynolda faculty on April 21. At this retreat, 160 faculty met to discuss the strategic plan for the College and the Graduate School. This retreat was held under the sponsorship of Dean Best and Dr. Edward Allen of the Mathematics Department as part of the Lilly grant. Dean Best of the College and Interim Dean Solano gave overviews at the start of the meeting. Also, a brief version of the Graduate School strategic initiatives was provided to the faculty. The faculty was then divided up into tables of eight where each table discussed two of three sets of questions. The Reynolda Research Advisory Council under the chairmanship of Dr. William Fleeson of Psychology prepared these sets of questions, one set of which was about the Graduate School and at least another also addressed Graduate School concerns. One faculty person acted as recorder at each table. The comments made were then concatenated and sent to the respective deans. The Graduate School was very appreciative of being included in this event and found the comments very helpful.

<u>Virginia Tech-Wake Forest University School of Biomedical Engineering and Sciences (SBES) Graduate Student Research Symposium.</u> The sixth annual SBES Graduate Student Research Symposium was held on May 11, 2006 at Virginia Tech in Blacksburg, VA. SBES students displayed twenty-nine posters and provided fifteen oral presentations. The award winners for the oral presentations were Eric Kennedy (1st place) and Patricia Ricketts (2nd place). The award winners for the poster presentations were

Todd Atwood (1st place) and Amber Bonivtch (2nd place). Eighty-two students, faculty, staff, and guests attended the symposium. The extensive research collaborations and quality of the students in SBES attests to the hard work and dedication of faculty and administrators, both at Virginia Tech and Wake Forest University, in developing the school over the past few years.

Policies

Mission Statement

The mission statement as printed in the 2006-2007 Graduate Bulletin was as follows:

"The Graduate School, operating within the framework of these principles (of Wake Forest University), seeks to provide a community of faculty and advanced students dedicated to teaching, research, and productive scholarship. Through graduate programs in the arts and sciences and the basic medical sciences, an effort is made to expand the frontiers of knowledge and to keep abreast of man's understanding of the rapidly changing human environment. As a significant feature of the educational process, students are encouraged to develop initiative, resourcefulness, and responsibility required of those who become independent intellectual leaders in their chosen fields of endeavor."

As part of the 2007 strategic plan for the Graduate School, Dr. Gregory Kucera, chair of the Graduate Council Policy Committee, surveyed the graduate faculty for their comments on the current mission statement. The policy committee of the Graduate Council then summarized the responses and drafted a revised version. This revised mission statement was proposed and approved at the April 2007 Graduate Faculty meeting and will be used in the 2007-2008 Graduate School Bulletin. It reads as follows:

"The faculty of the Graduate School, operating within the framework of the principles of Wake Forest University, is dedicated to research, productive scholarship, and teaching in a community committed to expanding the frontiers of knowledge and educating students who will become independent, intellectual leaders in their fields.

The faculty would like to instill in the Wake Forest graduate students a sense of professionalism, which includes the ethical behavior inherent in their professional role, as well as respect for their colleagues, their field, and for society as a whole. The faculty wants students to be critical, independent thinkers and good citizens. The students should be motivated to apply their scholastic efforts to enlighten and improve the well being of society."

Disability

In the past there have been different disability statements distributed on the two campuses. In 2006-07, a single version was developed with the help of Dr. Mac Ernest, Associate Dean for Student Services at the School of Medicine, and Dr. Van Westervelt, Director, Learning Assistance Center on the Reynolda Campus. This form advises

students how to notify the Graduate School regarding their needs for accommodation, the type of documentation needed, and the procedure for obtaining such information. This document was distributed to all new and continuing graduate students in fall 2006-07. This form is now on the Graduate School website and has been distributed to the incoming students for 2007-08.

<u>Easels</u>. The Graduate School is the owner of some 70 easels and poster boards. These easels are used primarily for the Graduate Student Research Day. However, the requests from groups on both campuses to borrow these easels and boards have been growing steadily. There appears to be a need to develop a policy regarding the loan of these items.

Environmental Health and Safety (EHS). In the late fall of 2006, the Bowman Gray Office of the Graduate School was approached by Jennifer Evans and Bernadette Menuey of EHS. This office provides education and training in a variety of areas for students, faculty, and staff. They already provide a number of classes for incoming graduate students during orientation. Their concern, however, was that when graduate students move into their permanent laboratories, they may not have all of the necessary screenings and training classes. Working with Susan Pierce, they developed a database that allowed them to know what specific classes are needed by each student after rotations. This system should ensure that the health standards for the graduate students meet all requirements. An additional concern is that when Reynolda graduate students work in Bowman Gray laboratories, they must also comply with these requirements.

Health

North Carolina state policy requires that all graduate students who attend more than one course during the day are required to give proof of a complete set of inoculations. These regulations do not affect part-time or evening students. The Bowman Gray Campus has made a policy of checking these immunizations before registration for each semester. The Reynolda Campus has worked with the Student Health Center on this issue. It is now informing students that their course registration will be cancelled if proof of the required immunizations is not made within the stated time allowed.

It is university policy that all graduate students have health insurance. On the Bowman Gray Campus, students can either arrange an individual plan or enroll in a plan offered through the University. Students are required to provide proof of insurance before every registration period. In the year 2006-07, the health insurance vendor was changed from CIGNA to United HealthCare – Student Resources. The new plan will be activated on 8/1/07. The GSA was active in these discussions. There was no increase in the premium for the new plan. Students continue to receive a supplement of \$150/month from the Graduate School on the Bowman Gray Campus. On the Reynolda campus, students can enroll in United HealthCare or find their own company. The GSA has also been active on this campus in working with Student Health and the insurance company representatives. In the past, there has not been a systematic check on whether or not students have insurance. However, starting with 2006-07, a check will be made before each registration period. The nature of this check needs to be worked out with Student Health. Students on the Reynolda Campus do not receive a supplement to help pay for health insurance. This

continues to be a subject of much interest by the GSA and to the Graduate School in general.

A federal policy is that all international graduate students have repatriation insurance. Some international graduate students are not aware of this. Both Graduate Offices have begun checking on this, with help being provided by the International Studies Office.

Financial Support

Tables 13 and 14 show financial support provided to students in the Reynolda and Bowman Gray programs for 2006-07. The University continues to be the principal source of support for tuition scholarships and for a significant number of teaching assistantships and graduate fellowships, especially for first-year students.

Tuition

<u>Bowman Gray</u>. The level of the tuition on the Bowman Gray Campus has traditionally been the Reynolda Campus tuition plus \$300, creating a tuition charge of \$27,285.

The university, training grants, and individual student grants fund tuition on the Bowman Gray Campus. At Bowman Gray in 2006-07, training grants paid for part of 37 students' tuition scholarships and 11 students paid for their tuition from individual NRSA grants.

In the spring of 2007, Interim Dean Solano, Susan Pierce, Doug Lischke, and David Weaver worked to make changes in the tuition line for the Graduate School. The policy had been that all students enrolled on the Bowman Gray Campus received tuition scholarships, with the result that the Graduate School overspent on the tuition line. Consequently, last year, the Graduate School was asked to move all fifth year and beyond students from full-tuition scholarships to "Thesis Only" status such that students do not receive a tuition scholarship, pay \$30 to stay officially enrolled, but are not allowed to take any classes. This did remove a large number of students from the tuition-scholarship roles but it had two unfortunate side effects. The first was educational in that students were no longer participating in journal clubs, a normal part of the research education even for advanced students. The second was financial in that the training grant and NRSA funds being received for these students had to be returned to the funding authority (e.g., NIH). Most importantly, however, this policy change still did not resolve the problem of the Graduate School overspending on the tuition line.

On closer inspection, it was determined that the problem was that the tuition line was set for 155 students, a number the Graduate School has not had for nearly a decade, whereas the current number is approximately 304. This higher number is a product not so much of expansion in the number of matriculants but rather of the Graduate School's greater success in retaining students (losing only 4 of the students who matriculated in 2004 versus losing 17 in 1994) and by an increase in the time to degree completion. Policies designed to keep students moving through their education have been instituted to take care of this latter problem. Therefore, the decision was made to increase the number of tuition lines to reflect the current size of the Graduate School. The Graduate School thanks Doug Lischke and David Weaver for their aid and persistence in this effort.

Reynolda Campus. The tuition for most departments was increased for the year 2006-07 by 5% to \$26,985. This rate of increase is the same as has been used for the past three years. The Liberal Studies tuition was increased by 3%. This lower rate of increase is designed to keep the program competitive with that at UNC-Greensboro.

Most master's and doctoral students on the Reynolda Campus are supported through tuition scholarships. The procedure for implementing this is such that students are charged for tuition and then receive a tuition scholarship. Thus no funds actually change hands but this transaction provides an accounting process to track this exchange. Some programs, however, do charge tuition. For example, the Liberal Studies program charges tuition and does not offer tuition scholarships. In the Accountancy Program, fourth year tuition revenue is credited to the Graduate School budget with fifth year students receiving partial tuition- scholarships. Discussion continues about how to increase actual tuition revenue, including procedures proposed by Associate Provost Mark Welker for tuition revenue on research grants.

<u>Stipends</u>

Bowman Gray. Stipends for students in the biomedical science programs in 2006-07 were maintained at an annual level of \$20,772, the NIH/NRSA approved amount. It is already known that the stipend will remain at \$20,772 for the 2007-08 year, which will mark the fourth year of no stipend increase. The current number of stipends seems adequate at present; however, there may be concerns for the future. The Graduate School currently receives 70 stipends with these being distributed to students in the various programs, except for Health Sciences Research master's students who do not receive stipends. Stipends are normally used to support first-year students who are rotating through laboratories while seeking an advisor and area of research. Once the student has identified a laboratory and advisor, the student moves to the advisor's funding. The concern for the future is that since consistent funding has become increasingly difficult for faculty to maintain, there is pressure on the Graduate School to use first-year stipends to cover gaps in funding. To some extent this is already occurring. In order to be prepared for such gaps, the Graduate School Office has began tracking the end date of faculty and student grants that support students and to undertaking other procedures for allocating first-year stipends to programs best able to support students in the later years of their programs.

Reynolda Campus. Stipends on the Reynolda campus were held steady for 2006-07 for both master's and doctoral programs. The level of stipend varies by department. A large percent of students in all programs are supported by stipends. For the master's programs, these stipends come almost exclusively from university funds. The doctoral stipends are supported by the university, individual faculty grants, and funds from the Graduate Student Tuition Fund generated through the policy agreed upon with the Associate Provost for Research, Dr. Mark Welker, in which tuition charges from external grants may be used to increase graduate student stipends. Liberal Studies is the only program that does not receive stipends.

External Support

Bowman Gray. For the biomedical programs, 162 students received support from a variety of external sources during 2006-07. This is the highest number of students to receive external support and greatly exceeds the 94 students being supported in 1999-2000. Also, the number of students supported on WFU faculty research grants has increased from 42 to 110. The number of students being supported by training grants or other external fellowships has held steady at 52, with the number supported by institutional training grants decreasing from 42 to 36 but the number with individual awards (NRSA, etc.) increasing from 10 to 16.

The Lucy Robbins Fellowship Award was created in 2004-05 by Dr. Michael Robbins (Radiation Oncology) and consists of an award and cash prize for a fourth-year graduate student conducting important cancer-related research as identified by a faculty committee. The award for this (second) year was presented to Ms. Stephanie Dance (Cancer Biology) in the fall of 2006. During the fiscal year, the fund received \$3,250 in gifts. The total value of the fund as of September 30, 2007 was \$102,840.

In October 2006, the Herbert C. Cheung, PhD Award was created and the first award will be given in August 2007. The purpose of this fund is to provide an annual cash award to recognize an outstanding graduate student in the Department of Biochemistry and to promote excellence in research in the broad field of biochemistry.

Reynolda Campus. The William Randolph Hearst Endowed Scholarship for Minority Students is an important part of the Diversity Initiative of the Graduate School, providing stipends for underrepresented minority students seeking graduate degrees on the Reynolda campus. The March 31, 2007 market value of the Hearst Scholarship Fund was \$756,969. A policy change regarding the distribution of this grant was made in 2006-07 that permitted these monies to be used to support master's students, as well to increase existing stipends (rather than for complete stipends) for the doctoral program. Mr. Bob Frehse, the foundation representative of the Hearst Scholarship to WFU, indicated that wide use of the funds to enhance diversity would be acceptable to the foundation. We thank Mr. Bob Frehse for his continued support and assistance in making this program available to WFU graduate students at the Reynolda campus.

Income from the Salzman-Medica Foundation has continued to partially support the travel expenses of graduate students on the Reynolda campus for attending national or international conferences to present their research. Forty-three students were supported for a cost of \$11,230 in 2006-07.

Graduate School

Annual funds. The Graduate School Annual Funds (one for each campus) received donations from alumni and friends. Annual Funds continued to fund the Alumni Student Travel Awards to assist students from the respective campuses who are presenting their research at national and international meetings. Both mail and phonathon solicitations were successful in raising such support. Ms. Helen Dowling, Assistant Director of Alumni Affairs at WFUHS, assisted the Graduate School in fund-raising efforts for the

Bowman Gray campus and Emily Cockerham, Assistant Director of The College Fund, assisted with the Reynolda campus' fundraising efforts for the Graduate School. For 2005-06, 87 alumni donors (28 of them new) gave to this fund for a total of \$10,025. In 2005-06, 20 students received grants of \$300 each to travel and present their work. The ending balance for the Annual Fund as of June 20, 2007 was \$22,775. For the Reynolda campus Annual Fund phonathon gifts were \$8,930 and the ending balance for the Annual Fund was \$30,149.

Gordon A. Melson Outstanding Student Award Fund. This fund was announced at the Graduate School Hooding and Awards Ceremony on May 13, 2006. In the two years that the fund has been in existence, it has received \$12, 311 in donations. The goal is \$25,000.

<u>Richter Scholars Award</u>. Funding for support of the Richter Scholars Program on the Reynolda campus is received through an annual gift to the Graduate School by the administrators of the Richter Foundation. This is the 8th year WFU has received funds to allow graduate student recipients to engage in international travel to broaden their experiences. The College and the Graduate School continue to split the funds received 80/20%. Although many undergraduate colleges receive funds from the Richter program, WFU is one of the few, if not the only, graduate school to do so.

Thirteen applications for funding were reviewed by a faculty committee chaired by Associate Dean Solano, with five students receiving awards. The 2007 Richter Scholars were as follows: Hannah Godwin (English), who will take part in English literature studies at the University of Oxford in England; Parissa Jahromi (Psychology), who will travel to Singapore in order to study cross-cultural attitudes and behaviors regarding civil engagement in adolescents; Daniel Johnson (English) will retrace the 1773 journey of Samuel Johnson through Scotland and will produce a DVD; Scott Meltsner (Counseling) will observe and study in the area of domestic abuse with various agencies in South Africa; and Jennifer Rogers (Counseling) will receive intensive training in the area of holistic counseling in Florence, Italy. Before dispersing these funds, the total amount of the award available was \$26,490. The total amount awarded was \$24,644.

Recruiting

Events

<u>Career fairs</u>. The staff of the Graduate School attended a number of career fairs during the 2006-07 year. Beth Whitsett, Bowman Gray Campus, attended fairs at Winston-Salem State University and Virginia Tech. Several graduate students in the biomedical sciences graduate programs also attended fairs at Bennett College, Duke University, North Carolina A&T State University in addition to participating in the Winston-Salem State University fair, along with Ms. Whitsett. Carol DiGiantommaso from the Reynolda Campus went to Appalachian State University, Elon University, and represented the Graduate School at the Wake Forest University Graduate School Fair.

Bowman Gray Interview Weekend. The Biomedical Sciences PhD Interview Weekend was held from Thursday, February 15 through Saturday, February 17, 2007. The Graduate School sponsored a reception and dinner Thursday evening, with graduate

program directors and recruiters for each program being present. At the dinner, Interim Dean Solano offered a welcome and provided an overview of the Graduate School and the biomedical science programs. Welcome comments were also provided by Jennifer Kiger (Co-Chair, GSA) and Adrienne Smith (President, BGSA). In the past, this welcome had been given on the Friday morning. It was felt, however, that this format allowed the programs greater time on Friday to meet with the students. Interviews with faculty from each graduate program followed. Interview weekend continues to be an effective means for faculty to evaluate applicants and for students to interact with faculty as well as with other students from a broad range of disciplines.

Minority Applicants. A number of recruiting efforts were designed specifically to increase the number of minority applicants. Dean Emeritus Melson attended the Annual Biomedical Research Conference for Minority Students (ABRCMS) meeting in California. Curtis Henry (Microbiology and Immunology) attended the annual meeting at Florida A&T University. Carol DiGiantommaso of the Reynolda Graduate School Office arranged a visit of McNair Scholars from Beloit College. They met with faculty from Biology, English, and Education and were served a luncheon. In addition, a minority recruiting sheet was developed with input from the Black Graduate Student Association for describing the opportunities and support groups for minority students. This sheet was also added to the Graduate School website.

Internet Recruiting

<u>Departmental Websites</u>. The Computer Committee and the Public Relations Office of the Bowman Gray Campus reached agreement on the departmental websites for the Biomedical Sciences programs. The contention was that the original websites used a design that was primarily relevant for the Hospital and School of Medicine. The templates were redesigned by Academic Computing to reflect the research and student orientation needed by the Graduate School. These new templates for the Bowman Gray departments went live in the spring of 2007.

Internet Search Engines. A number of internet-recruiting efforts were designed to increase the number and quality of applicants, since internet search engines and websites have become the primary source of information about graduate education for applicants. In the past, the WFU Graduate School had been using only the free listing for the internet-search company, Gradschools.com. However, the decision was made to upgrade our listing to the paid level in order to give more prominence to our information on their website. The cost was \$7,500 for all programs on both campuses. The WFU Graduate School continues to pay the Peterson's Company for listings, as well. However, most of the individual graduate programs no longer use the Peterson Company because of the cost and low rate of return. It was also felt that there is a need for a review of the marketing materials used by the Graduate School; an initial interview was held with Lynne Cheney, a representative of the widely-used graduate school marketing company, Apply Yourself.

On-line Applications. Kevin Brewer in Academic Computing on the Bowman Gray Campus wrote an on-line application for the Bowman Gray Campus, which became active this year for the first time and appeared to work well. Applicant data are fed

directly into the PeopleSoft data system used by the Bowman Gray Campus, which increases accuracy and the speed of handling applications. We thank Mr. Brewer for his assistance with this project.

On the Reynolda Campus, there were a number of discussions by the staff and Interim Dean with Renee Goin, representing the Information Systems (IS) Department. A request for an on-line application system has been considered now for three years. As the Reynolda Campus uses the Banner operating system, the Bowman Gray Campus solution will not work. On the Reynolda Campus, the Law School, College and Business School all use different on-line systems. The Divinity School and the Graduate School are the only two colleges that still process their applications by hand. The possibility of using the College Foundation of North Carolina (CFNC) system, a free service from the NC Department of Education, was rejected as being more appropriate for high school students applying for undergraduate college. The best possibilities seemed to be using aspects of the new Banner system. However, this decision was delayed until IS has instituted a new system for deciding which projects receive priority. The Graduate School has filed a request but has not yet heard regarding its priority status.

Relationships with Other Institutions

<u>Feeder Schools</u>. The Graduate School continues to maintain partnerships with a variety of schools and organizations. WFU is a member of the Graduate Feeder Scholars Program at Florida A & M University (FAMU) and a member of the Graduate Scholars Program at Tennessee State University (TSU). The latter relationship has been inactive for the past three years due to administrative changes at TSU. Wake Forest and North Carolina Central University (NCCU) participate in the NCCU-WFU Bridge Program. WFU and WSSU have several research partnerships in place, including participation in the NSF funded Research Initiative for Minority Institutions (RIMI). WFU has liaisons with the North Carolina Louis Stokes Alliance for Minority Participation (NC-LSAMP) and the Louisiana LS-LAMP programs. Due to the devastation following Hurricane Katrina in 2005, collaborative efforts with LS-LAMP have not taken place in recent years. We hope that such collaborations will be revived in the future. WFU is a founding member of the Consortium for American Indian Graduate Education. These partnerships and alliances have been developed during the past several years to assist in the recruiting underrepresented minority students into graduate programs on both campuses.

Applications

New Combined Master of Divinity / MA in Counseling Degree. This year the newly approved dual-degree program for a Master of Divinity and MA in Counseling began accepting applicants. Three applications were received and two students accepted. The total number of students that can be supported in this program is six.

<u>Number of Applicants to Existing Programs.</u> Tables 2-6 present data for applicants and matriculants to the Reynolda campus and to the Biomedical Sciences (BMS) programs. The numbers of applicants to programs on both campuses continued to increase.

Test scores

Standardized scores and GPA values for applicants, accepted, and matriculated students are shown in Table 6A-6C. Average combined scores for all matriculants on both campuses continue to be significantly above the national mean. The average matriculant's GMAT score continued at a high level and the average total MCAT scores for matriculants to the MD/PhD program remained consistent with the high levels achieved for the past several years.

Enrollment

Continuing Students

The enrollment numbers for fall 2006 included 337 doctoral students, 400 master's students, and 37 unclassified students for a total of 774 students. This is the highest level of enrollment ever. These data are presented more fully in Tables 7-8.

Demographic information

Table 8 presents data on the demographic characteristics of the current degree-seeking students. As in previous years, female students outnumbered males. International student enrollment was 23% of the total enrollment. International students from countries throughout the world seek graduate degrees in many different disciplines at Wake Forest (see Table 9).

Degrees Awarded

From August 2006 through May 2007, 35 students were awarded PhD degrees and 196 received master's degrees, for a total of 231 graduates (see Table 10).

An official commencement ceremony is held only in May. However, the graduates of the Visiting International Fellows program who receive the Master of Arts in Education have a small unofficial graduation ceremony in early July. Eight students comprised the fourth class, which graduated on July 6, 2006. This class included students from Argentina, Australia, Canada, England, Jamaica (3), and Kenya. At the ceremony, each student received a letter certifying completion of all requirements from Interim Dean Solano.

Time to degree

The time to degree is defined as the time from matriculation to awarding of the degree. For all doctoral programs on both campuses, the average time to degree is a little over five years. This record is excellent when compared to the national average for science graduates, which is between six and one half to seven years. Students who are enrolled in master's degree programs on a full-time basis typically complete their degrees within two years. Other programs (e.g., the Master of Science in Accountancy, the Master of Arts in Education, and the Master of Arts in Liberal Studies) have somewhat different time frames designated for completion of their requirements.

Placement

Placement events

The seventh annual PhD Career fair was held on November 15, 2006 at The Friday Center on the UNC Chapel Hill campus. This fair serves as an excellent way for graduate students and postdoctoral fellows to interact with prospective employers. Susan Pierce assisted with planning the event with representatives from the Career Services offices of Duke University, North Carolina State University, UNC Chapel Hill and UNC Greensboro. Ms. Pierce also represented WFU at the Fair. The Fair was attended by students and postdoctoral fellows from all participating institutions. Twenty-two students attended from WFU.

Post-Graduation Positions

Table 12 presents the post-graduation positions of the WFU graduates. This is a list of the job and postdoctoral positions that WFU graduates expect to take as reported by the students who completed the exit survey given by the Graduate School.

Projections for the 2007-2008 Year

This year has been one of many changes with the arrival of a new dean and a new strategic plan being considered by the University Planning Council. There will be many more changes next year as part of the strategic plan for the university. The magnitude and nature of these plans will be decided over the 2007-08 year. However, there are also a number of specific concerns that will need to be addressed in 2007-08. Below is a partial list of these issues.

Entrepreneurship. Dr. Elizabeth Gatewood, Director of the University Office of Entrepreneurship, and Patrick Dickson, Associate Professor in the Wayne Calloway School of Business and Accountancy, have been active on the Reynolda campus in promoting entrepreneurship in the College and Babcock. In a recent discussion with Interim Dean Solano, they expressed interest in setting up a program for the Graduate School. This program might meet on a weekend and would be open to graduate students on both campuses. The time was too late in the spring semester to do this for the 2006-07 year. The agreement was to meet again with the new dean to discuss a program for the fall of 2007.

<u>Library Courses</u>. Rosalind Tedford, Librarian for Information Literature in the Z. Smith Reynolds Library, Wanda Duncan, and Dr. Solano discussed some of the issues regarding copyright use. The undergraduates at WFU receive extensive training in a freshman class on matters of copyright and plagiarism. No such program is available at present for the graduate students. There was discussion of providing such classes. The discussion was to be continued into the 2007-08 year with, ideally, such classes being provided to students on both campuses.

<u>Safety.</u> As a result of the tragic murders at Virginia Tech, there is an increased concern for the safety of students, faculty, and staff on both campuses. On the Reynolda Campus,

Ken Zick, VP for Student Affairs, invited the Graduate School to participate in the College planning process. Interim Dean Solano was involved in these discussions and Dean Moore will be asked to continue this involvement. On the Bowman Gray Campus, Dr. Applegate has appointed a committee to consider safety concerns. Susan Pierce is currently representing the Graduate School on that committee.

<u>Student Associations</u>. Now that there are four recognized graduate-student associations, it might be appropriate for each group to submit a year end report for filing with the Graduate Council. This report will be useful as an historical document and also as a recruiting tool. Recruiting materials could note the activity undertaken by these groups as well as document the uses of the funds provided by the Graduate School.

<u>Clinical Translational Science Award (CTSA)</u>. On the Bowman Gray Campus, the plan is to submit the final version of the CTSA grant in October 2007, which would bring substantial funds and changes to the graduate programs. A Translational Science Institute has already been announced and planned changes begun in the Molecular Medicine and Health Sciences Research programs, as well as for new relationships with Eastern Tennessee State University and Virginia Tech.

Computers. On the Bowman Gray Campus, all entering doctoral students receive a new laptop computer. On the Reynolda Campus, doctoral students receive a new computer and master's level students receive a refurbished two-year-old laptop. On the Reynolda Campus, the College has provided partial funding for these computers as support for teaching assistants, but the primary source of funds is the Graduate school budget. For 2006-07, the university has changed computer vendors and new computers are available at a considerable reduction in cost. As a result, it may be feasible to lease new computers for both doctoral and master's students on the Reynolda Campus. Jay Dominick, Assistant Vice President/CIO has indicated that he would like to continue a discussion of this plan with Dean Moore.

Graduate Office at Reynolda. On the Reynolda Campus, Matt Cullinan, Vice President for Administration, has requested that all offices participate in a space utilization plan. A survey and request for information will be sent out during 2007-08. The Graduate School operates in a fairly small office on the Reynolda Campus and this new plan might lead to larger accommodations. As noted before in this document, there are funds for refurbishing the Reynolda Office. This plan should probably be coordinated with the space utilization planning process. A second point to be considered as part of the space utilization survey is the use of the carrels in Carswell Hall by the Graduate School. The Communication Department has requested that they be given these carrels for use by their students.

<u>Program Reviews</u>. In the year 2007-08, there will be program reviews for four graduate programs on the Reynolda Campus. These programs are Biology, Counseling, Computer Science, and Education.

<u>Proposed Certificate</u>. Two professors from the English Department, Drs. Gillian Overing and Gale Sigal, have presented a proposal to the Interim Dean for a certificate in Medieval Studies. The proposal was discussed and sent back for more development. Dr.

Overing has communicated that this proposal will be submitted for formal consideration in the fall 2007.

Spanish Certificate. The Spanish Program in the Department of Romance Languages has a popular certificate for undergraduates in Spanish translation. This program is listed on the Spanish Program website. Until October 2006, there was also a listing for a graduate certificate in translation. No student had yet enrolled in this program. These certificate programs are run by Dr. Ola Furmanek who, as a faculty person in an undergraduate department, did not realize that there is a process for approving graduate certificates. This graduate certificate program had not been approved by the Graduate Dean, Council, or Faculty. The program listing was removed at the Interim Dean's request. However, Dr. Furmanek was urged to consider submitting a proposal to the Graduate Dean for creating such a certificate.

APPENDIX

Administration, Graduate School of Arts and Sciences

- Cecilia H. Solano, Ph.D., Interim Dean, Director of the MALS Program, Associate Professor of Psychology
- Debbie S. Deheck, Assistant to the Dean, Reynolda Campus
- Carol E. DiGiantommaso, Admissions Coordinator, Reynolda Campus
- Susan C. Pierce, Registrar and Coordinator, Biomedical Sciences Program, Bowman Gray Campus
- Kelley N. Reavis, Administrative Assistant, Biomedical Sciences Program, Bowman Gray Campus
- Beth R. Whitsett, Administrative Assistant, Biomedical Sciences Program, Bowman Gray Campus
- Wanda Duncan, Administrative Coordinator (part-time), Reynolda Campus
- Sheila White, Administrative Assistant (part-time), Reynolda Campus
- Michelle Silveri, Staff Assistant (part-time), Reynolda Campus

Standing Committees of the Graduate School

Graduate Council

Cecilia H. Solano, Interim Dean of the Graduate School, Chair

Allyson Bennett, Physiology and Pharmacology (2008) #Spring 2007

Doug Case, Public Health Sciences (2009)

Christa Colyer, Chemistry (2008)

Martin Guthold, Physics (2010)

David John, Computer Science (2008)

Greg Kucera, Hematology/Oncology (2008)

Leah McCoy, Education (2010)

Linda McPhail, Biochemistry (2010)

Mark Miller, Cancer Biology (2009)

Pat Nixon, Health and Exercise Science (2009)

David Ornelles, Microbiology and Immunology (2010)

Brian Tague, Biology (2006) #Fall, 2009

Graduate Council (cont)

Brian Agganis (GSA, Reynolda Campus) Jennifer Kiger (GSA, Biomedical Sciences)

- * Year term expires
- # Secretary to the Council and Graduate Faculty

Graduate Council Committees

Credentials/Nominations Committee

Christa Colyer (Chair) Will Fleeson Pat Nixon Brian Tague

Curriculum Committee

Linda McPhail (Chair) Martha Alexander-Miller Jennifer Burg Doug Case

Policy Committee

Greg Kucera (Chair) Allyson Bennett Jennifer Kiger Mark Miller Stephen Robinson

Biomedical Sciences Committee (Bowman Gray Campus)

Cecilia H. Solano, Interim Dean, Chair
Steven A. Akman, Cancer Biology
Martha Alexander-Miller, Microbiology and Immunology
Ronny A. Bell, Health Sciences Research
Donald Bowden, Molecular Genetics and Genomics
Dwayne Godwin, PhD/MBA
Craig Hamilton, Biomedical Engineering
Kevin High, Molecular Medicine
Sara Jones, Physiology and Pharmacology
Charles McCall, MD/PhD
Linda McPhail, Molecular Medicine
Michelle Naughton, Health Sciences Research
Ronald W. Oppenheim, Neuroscience
John S. Parks, Molecular and Cellular Pathobiology

Biomedical Sciences Committee (Bowman Gray Campus) (cont)

Emilio Salinas, Neurobiology and Anatomy Susan C. Pierce, Registrar and Coordinator Suzy Torti, Biochemistry Jeff Weiner, Physiology and Pharmacology

Graduate Program Directors Committee (Reynolda Campus)

Cecilia Solano, Interim Dean, Chair
Ed Allen, Mathematics
Yvonne Hinson, Accountancy
Keith Bonin, Physics
Catherine Seta, Psychology
Samuel Gladding, Counseling
Simeon Ilesamni, Religion
William Turkett, Computer Science
Bruce King, Chemistry
Scott Klein, English
Brian Tague, Biology
Anthony Marsh, Health and Exercise Science
Leah McCoy, Education
Ananda Mitra, Communication
Cecilia H. Solano, Liberal Studies

MD/PhD Committee

Charles McCall, Molecular Medicine, Chair
Paul Laurienti, Radiologic Sciences
Cecilia Solano, Interim Dean, Graduate School
Lewis Nelson, Associate Dean, Student Services and Admissions, School of Medicine

MD/PhD Student Review Committee

J. Mac Ernest, Associate Dean, Student Services Lynn Snyder, Registrar, Student Services Paul Laurienti, Radiologic Sciences Charles McCall, Molecular Medicine Susan Pierce, Biomedical Sciences Cecilia Solano, Interim Dean

PhD/MBA Committee

Dwayne W. Godwin, Neurobiology and Anatomy, Chair Jamie Barnes, Babcock Graduate School of Management J. Kendall Middaugh, Babcock Graduate School of Management

Graduate Internships Committee

Michael Tytell, Neurobiology and Anatomy, Chair

Belen Belete, Graduate Student, Microbiology and Immunology

William Conner, Biology

Elizabeth Gatewood, Director, Office of Entrepreneurship and Liberal Arts

Janice Grace, Industry Relations, Office of Research

V. Paul Pauca, Computer Science

Cecilia Solano, Interim Dean, Graduate School

Peter Santago, Biomedical Engineering

Audrey Stone, Development and Alumni Affairs

Jeffrey Weiner, Physiology and Pharmacology

Advisory Committee on Ethics (ACE)

Charles Eldridge, Physiology and Pharmacology, Co-Chair

Nancy Jones, Public Health Sciences, Co-Chair

Heather Coan, Molecular Genetics and Genomics, Student Representative

Clay Gabler, Virginia Tech

Martin Guthold, Physics

Craig Hamilton, Biomedical Engineering

Daniel Johnson, Biology

Ann Lambros, Medical Education

Jennifer Mozolic, Neuroscience, Student Representative

Meghna Ostasiewski, Biology, Student Representative

Ann Peiffer, Radiology, Post-doctoral Fellows Representative

Susan Pierce, Graduate School

David Roberts, Physiology and Pharmacology

April Ronca, Obstetrics and Gynecology

Michael Tytell, Neurobiology and Anatomy

Structural and Computational Biophysics Advisory Committee

Jacquelyn Fetrow, Computer Science and Physics, Chair

Bernard Brown II, Chemistry

Daniel Kim-Shapiro, Physics

David John, Computer Science

Cecilia Solano, Graduate School

Linda Porrino, Biochemistry

VT-WFU SBES Governing Board Members

WFU Members

William Applegate, Dean, School of Medicine

Anthony Atala, Chair, Urology

Doug Edgeton, Senior Vice President, WFUHS

Wayne Meredith, Chair, Surgical Sciences, Member-Elect

WFU Members (cont)

Peter Santago, Associate Director, SBES Cecilia Solano, Interim Dean, Graduate School

VT Members

Richard Benson, Dean, College of Engineering Karen DePauw, Dean, Graduate School J. Wallace Grant, Acting Director, SBES Ishwar Puri, Department Head, Engineering Science and Mechanics Gerhardt Schurig, Dean, College of Veterinary Medicine John Walz, Jr., Department Head, Chemical Engineering

Graduate Faculty Representatives

University Senate

Kathy Kron, Biology (2009) Mike Robbins, Radiation Oncology (2010) Suzy Torti, Biochemistry (2008)

Faculty Grievance Liaison Persons

Keith Bonin, Psychology (2009) Leslie B. Poole, Biochemistry (2009)

Graduate Student Liaison Persons

Sara Jones, Physiology and Pharmacology (2009) Clifford Zeyl, Biology (2009)

Board of Visitors of Wake Forest College & Graduate School of Arts and Sciences

Bob Lee, Chair, Board of Visitors

Jane Crosthwaite, Vice Chair

Terms Expiring June 30, 2007

Bruce Babcock Winston-Salem, NC

Callie Anne Clark
Brenda Dunson
Washington, DC
Gloria Graham
Winston-Salem, NC

Bob Lee Darien, CT
Debi Lee Darien, CT
Jim Perdue Salisbury, MD
Zach Tate Blowing Rock, NC
Bill Thorkelson Rosemont, PA
John Wagster Nashville, TN

Terms Expiring June 30, 2008

Debra Bryant Keswick, VA John Crowe Davis, CA

Sarah duPont Charlottesville, VA
Ashley Hairston Charlottesville, VA
Rhoda Juckett Charlotte, NC
Page Laughlin Winston-Salem, NC

Fage Laughlin

Jack Lowden

Greenwich, CT

Toby Moffett

Washington, DC

Joe Neal

Seattle, WA

Gail Smith

Belville, NC

Cathy Thomas

Chapel Hill, NC

Betsy Tuttle-Newhall

Joy Vermillion Heinsohn

Winston-Salem, NC

Winston-Salem, NC

Mary Helen Young Malibu, CA

Terms Expiring June 30, 2009

Pete Daniel Washington, DC
John Geissinger Darien, CT
Bob Frehse New York, NY
Max Gomez Briarcliff Manor, NY

Olivia Holding
David O'Maley
Cincinnati, OH
Karen O'Maley
Cincinnati, OH
David Shouvlin
Deborah Shively
Glenn Shively
Malvern, PA
Malvern, PA

Terms Expiring June 30, 2010

Scott Bihl New Canaan, CT South Hadley, MA Jane Crosthwaite Trish Cunningham Natural Bridge, VA Lewisville, NC Michael Gunter Wynnewood, PA George Hundley Mark Leuchtenberger Cambridge, MA Chicago, IL Marc Miller Scarsdale, NY Kurt Rosell Keith Vaughan Winston-Salem, NC Charlotte, NC Pam Wozniak Charlotte, NC Ted Wozniak

Ex Officio Members

Donna Boswell, Trustee Liaison Washington, DC

TABLE 1. GRADUATE DEGREE PROGRAMS AT WAKE FOREST UNIVERSITY, 2006 - 2007

| Program | Degree(s) | Combined Programs |
|--|-----------|---|
| Accountancy (ACC) | MSA | With the Wayne Calloway School of Business and Accountancy |
| Biochemistry and Molecular Biology (BAMB) | PhD | |
| Biology (BIO) | PhD, MS | |
| Biomedical Engineering (BMES) | PhD, MS | |
| Cancer Biology (CABI) | PhD | |
| Chemistry (CHM) | PhD, MS | |
| Communication (COM) | MA | |
| Comparative Medicine (COMD) | MS | |
| Computer Science (CSC) | MS | |
| Counseling (CNS) | MA | |
| Education - Teaching (EDU) | MAEd | |
| Visiting International Faculty (VIF)* | | |
| English (ENG) | MA | |
| Health and Exercise Science (HES) | MS | |
| Health Sciences Research (HSRP) | MS | |
| Liberal Studies (MLS) | MALS | |
| Mathematics (MTH) | MA | |
| MD/PhD | | With the WFU School of Medicine |
| Microbiology and Immunology (MICR) | PhD | |
| Molecular and Cellular Pathobiology (MCPA) | PhD | |
| Molecular Genetics and Genomics (MOGN) | PhD | |
| Molecular Medicine (MOME) | PhD, MS | |
| Neurobiology and Anatomy (NBAT) | PhD | |
| Neuroscience (NUSC) | PhD | |
| PhD/MBA | | With the WFU Babcock Graduate School of Management |
| Physics (PHY) | PhD, MS | |
| Physiology and Pharmacology (PSPR) | PhD | |
| Psychology (PSY) | MA | |
| Religion (REL) | MA | |

^{*}Summer Only Program

TABLE 2. APPLICATION STATISTICS, Fall 2006

| | Applications | Accepted | Matriculated |
|--------|--------------|-------------|--------------|
| | | | |
| ACC | 109 | 63 (57.8%) | 53 (84.1%) |
| BAMB* | 67 | 10 (14.9%) | 4 (40.0%) |
| BIO | 52 | 7 (13.5%) | 6 (85.7%) |
| BMES* | 115 | 25 (21.7%) | 13 (52.0%) |
| CABI* | 65 | 11 (16.9%) | 7 (63.6%) |
| СНМ | 61 | 22 (36.1%) | 11 (50%) |
| CNS | 148 | 15 (10.1%) | 15 (100%) |
| СОМ | 31 | 13 (41.9%) | 10 (76.9%) |
| COMD | 0 | 0 | 0 |
| CSC | 21 | 9 (42.9%) | 6 (66.7%) |
| EDU | 56 | 30 (53.6%) | 28 (93.3%) |
| ENG | 35 | 17 (48.6%) | 11 (64.7%) |
| HES | 16 | 7 (43.8%) | 7 (100%) |
| HSRP | 15 | 10 (66.7%) | 8 (80.0%) |
| MCPA | 16 | 9 (56.3%) | 6 (66.7%) |
| MICR* | 50 | 10 (20.0%) | 7 (70.0%) |
| MLS | 16 | 14 (87.5%) | 14 (100%) |
| MOGN* | 43 | 8 (18.6%) | 6 (75.0%) |
| MOME* | 26 | 10 (38.5%) | 3 (30.0%) |
| MTH | 26 | 13 (50.0%) | 8 (61.5%) |
| NBAT | 18 | 8 (44.4%) | 5 (62.5%) |
| NUSC* | 55 | 14 (25.5%) | 5 (35.7%) |
| PHY | 58 | 11 (19.0%) | 6 (54.5%) |
| PSPR* | 46 | 10 (21.7%) | 5 (50.0%) |
| PSY | 122 | 17 (13.9%) | 10 (58.8%) |
| REL | 11 | 6 (54.5%) | 2 (33.3%) |
| VIF | 21 | 10 (47.6%) | 8 (80.0%) |
| TOTALS | 1299 | 379 (29.2%) | 264 (69.7%) |
| MD/PhD | 41 | 6 (14.6%) | 2 (33.3%) |

^{*}Includes MD/PhD Applicants

TABLE 3A. APPLICANT PROFILE, Fall 2006

| | Male | Female | Unk | TOTAL | White | Black | Hispanic | Asian | Am Ind | Intern | Unk |
|--------|------|--------|-----|-------|-------|-------|----------|-------|--------|--------|-----|
| ACC | 62 | 47 | 0 | 109 | 84 | 2 | 0 | 4 | 0 | 16 | 3 |
| BAMB* | 37 | 30 | 0 | 67 | 22 | 0 | 1 | 1 | 0 | 38 | 5 |
| BIO | 28 | 24 | 0 | 52 | 24 | 0 | 0 | 2 | 0 | 26 | 0 |
| BMES* | 66 | 48 | 1 | 115 | 44 | 4 | 1 | 6 | 1 | 43 | 16 |
| CABI* | 30 | 34 | 1 | 65 | 23 | 1 | 0 | 3 | 0 | 33 | 5 |
| СНМ | 33 | 28 | 0 | 61 | 22 | 0 | 1 | 1 | 0 | 37 | 0 |
| CNS | 26 | 122 | 0 | 148 | 133 | 7 | 2 | 0 | 0 | 3 | 3 |
| COM | 12 | 19 | 0 | 31 | 19 | 1 | 1 | 1 | 0 | 9 | 0 |
| COMD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CSC | 16 | 5 | 0 | 21 | 7 | 1 | 0 | 0 | 0 | 12 | 1 |
| EDU | 17 | 39 | 0 | 56 | 49 | 1 | 1 | 2 | 0 | 1 | 2 |
| ENG | 11 | 24 | 0 | 35 | 32 | 0 | 1 | 0 | 0 | 1 | 1 |
| HES | 5 | 11 | 0 | 16 | 12 | 1 | 0 | 0 | 0 | 2 | 1 |
| HSRP | 8 | 7 | 0 | 15 | 5 | 4 | 0 | 1 | 0 | 3 | 2 |
| MCPA | 6 | 10 | 0 | 16 | 5 | 0 | 1 | 1 | 0 | 7 | 2 |
| MICR* | 20 | 29 | 1 | 50 | 19 | 2 | 3 | 1 | 0 | 16 | 9 |
| MLS | 4 | 12 | 0 | 16 | 11 | 4 | 0 | 0 | 0 | 1 | 0 |
| MOGN* | 18 | 24 | 1 | 43 | 12 | 2 | 1 | 2 | 0 | 23 | 3 |
| MOME* | 8 | 16 | 2 | 26 | 8 | 1 | 0 | 0 | 0 | 13 | 4 |
| MTH | 13 | 13 | 0 | 26 | 16 | 0 | 0 | 1 | 0 | 9 | 0 |
| NBAT | 9 | 9 | 0 | 18 | 6 | 0 | 1 | 1 | 0 | 8 | 2 |
| NUSC* | 26 | 29 | 0 | 55 | 27 | 1 | 0 | 1 | 0 | 15 | 11 |
| PHY | 45 | 13 | 0 | 58 | 23 | 0 | 3 | 0 | 0 | 32 | 0 |
| PSPR* | 19 | 26 | 1 | 46 | 20 | 4 | 0 | 3 | 1 | 11 | 7 |
| PSY | 36 | 86 | 0 | 122 | 105 | 3 | 0 | 4 | 0 | 8 | 2 |
| REL | 4 | 7 | 0 | 11 | 6 | 1 | 2 | 0 | 0 | 0 | 2 |
| VIF | 5 | 16 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 21 | 0 |
| | | | | | | | | | | | |
| TOTALS | 564 | 728 | 7 | 1299 | 734 | 40 | 19 | 35 | 2 | 388 | 81 |
| MD/PhD | 25 | 16 | 0 | 41 | 19 | 5 | 2 | 8 | 0 | 0 | 7 |

^{*}Includes MD/PhD Applicants

Intern: Non-US address, ethnicity not checked

Applicants: Number of completed applications received

TABLE 3B. ACCEPTED PROFILE, Fall 2006

| | Male | Female | Unk | TOTAL | White | Black | Hispanic | Asian | Am Ind | Intern | Unk |
|--------|------|--------|-----|-------|-------|-------|----------|-------|--------|--------|-----|
| ACC | 38 | 25 | 0 | 63 | 57 | 1 | 0 | 2 | 0 | 1 | 2 |
| BAMB* | 3 | 7 | 0 | 10 | 8 | 0 | 0 | 0 | 0 | 2 | 0 |
| BIO | 3 | 4 | 0 | 7 | 5 | 0 | 0 | 1 | 0 | 1 | 0 |
| BMES* | 10 | 15 | 0 | 25 | 21 | 0 | 0 | 1 | 0 | 3 | 0 |
| CABI* | 2 | 9 | 0 | 11 | 8 | 0 | 0 | 0 | 0 | 2 | 1 |
| СНМ | 11 | 11 | 0 | 22 | 15 | 0 | 1 | 0 | 0 | 6 | 0 |
| CNS | 6 | 9 | 0 | 15 | 10 | 1 | 1 | 0 | 0 | 1 | 2 |
| COM | 4 | 9 | 0 | 13 | 9 | 0 | 0 | 1 | 0 | 3 | 0 |
| COMD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CSC | 9 | 0 | 0 | 9 | 7 | 0 | 0 | 0 | 0 | 1 | 1 |
| EDU | 6 | 24 | 0 | 30 | 27 | 1 | 0 | 1 | 0 | 0 | 1 |
| ENG | 7 | 10 | 0 | 17 | 15 | 0 | 1 | 0 | 0 | 0 | 1 |
| HES | 1 | 6 | 0 | 7 | 6 | 0 | 0 | 0 | 0 | 1 | 0 |
| HSRP | 7 | 3 | 0 | 10 | 5 | 4 | 0 | 0 | 0 | 1 | 0 |
| MCPA | 3 | 6 | 0 | 9 | 3 | 0 | 0 | 1 | 0 | 4 | 1 |
| MICR* | 4 | 6 | 0 | 10 | 7 | 0 | 1 | 1 | 0 | 1 | 0 |
| MLS | 2 | 12 | 0 | 14 | 10 | 4 | 0 | 0 | 0 | 0 | 0 |
| MOGN* | 2 | 6 | 0 | 8 | 5 | 0 | 0 | 1 | 0 | 2 | 0 |
| MOME* | 3 | 6 | 1 | 10 | 4 | 0 | 0 | 0 | 0 | 3 | 3 |
| MTH | 5 | 8 | 0 | 13 | 11 | 0 | 0 | 1 | 0 | 1 | 0 |
| NBAT | 2 | 6 | 0 | 8 | 4 | 0 | 1 | 1 | 0 | 2 | 0 |
| NUSC* | 7 | 7 | 0 | 14 | 11 | 0 | 0 | 0 | 0 | 2 | 1 |
| PHY | 9 | 2 | 0 | 11 | 7 | 0 | 0 | 0 | 0 | 4 | 0 |
| PSPR* | 5 | 5 | 0 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 1 |
| PSY | 1 | 16 | 0 | 17 | 15 | 0 | 0 | 1 | 0 | 1 | 0 |
| REL | 3 | 3 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 2 |
| VIF | 1 | 9 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| | | | | | | | | | | | |
| TOTALS | 154 | 224 | 1 | 379 | 282 | 12 | 5 | 12 | 0 | 52 | 16 |
| MD/PhD | 2 | 4 | 0 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 3 |

^{*}Includes MD/PhD Accepted

Intern: Non-US address, ethnicity not checked

Accepted: Students to whom offers of admission were made

TABLE 3C. MATRICULANT PROFILE, Fall 2006

| | Male | Female | Unk | TOTAL | White | Black | Hispanic | Asian | Am Ind | Intern | Unk |
|--------|------|--------|-----|-------|-------|-------|----------|-------|--------|--------|-----|
| ACC | 34 | 19 | 0 | 53 | 49 | 2 | 0 | 1 | 0 | 1 | 0 |
| BAMB* | 2 | 2 | 0 | 4 | 3 | 0 | 0 | 0 | 0 | 1 | 0 |
| BIO | 2 | 4 | 0 | 6 | 5 | 0 | 0 | 0 | 0 | 1 | 0 |
| BMES* | 6 | 7 | 0 | 13 | 9 | 0 | 0 | 1 | 0 | 3 | 0 |
| CABI* | 2 | 5 | 0 | 7 | 5 | 0 | 0 | 0 | 0 | 2 | 0 |
| СНМ | 7 | 4 | 0 | 11 | 5 | 0 | 0 | 0 | 0 | 6 | 0 |
| CNS | 6 | 9 | 0 | 15 | 11 | 2 | 1 | 0 | 0 | 1 | 0 |
| COM | 4 | 6 | 0 | 10 | 7 | 0 | 0 | 0 | 0 | 3 | 0 |
| COMD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CSC | 6 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDU | 6 | 22 | 0 | 28 | 24 | 3 | 0 | 1 | 0 | 0 | 0 |
| ENG | 5 | 6 | 0 | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 0 |
| HES | 1 | 6 | 0 | 7 | 6 | 0 | 0 | 0 | 0 | 1 | 0 |
| HSRP | 6 | 2 | 0 | 8 | 3 | 4 | 0 | 0 | 0 | 1 | 0 |
| MCPA | 3 | 3 | 0 | 6 | 2 | 0 | 0 | 1 | 0 | 3 | 0 |
| MICR* | 3 | 4 | 0 | 7 | 6 | 0 | 1 | 0 | 0 | 0 | 0 |
| MLS | 2 | 12 | 0 | 14 | 10 | 4 | 0 | 0 | 0 | 0 | 0 |
| MOGN* | 2 | 4 | 0 | 6 | 3 | 0 | 0 | 1 | 0 | 2 | 0 |
| MOME* | 0 | 3 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| MTH | 3 | 5 | 0 | 8 | 6 | 0 | 0 | 1 | 0 | 1 | 0 |
| NBAT | 1 | 4 | 0 | 5 | 2 | 0 | 1 | 1 | 0 | 1 | 0 |
| NUSC* | 2 | 3 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| PHY | 6 | 0 | 0 | 6 | 4 | 0 | 0 | 0 | 0 | 2 | 0 |
| PSPR* | 4 | 1 | 0 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| PSY | 1 | 9 | 0 | 10 | 8 | 0 | 0 | 1 | 0 | 1 | 0 |
| REL | 1 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIF | 0 | 8 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| | | | | | | | | | | | |
| TOTALS | 115 | 141 | 0 | 264 | 199 | 16 | 3 | 8 | 0 | 30 | 0 |
| MD/PhD | 1 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |

^{*}Includes MD/PhD Matriculants

Intern: Non-US address, ethnicity not checked

Matriculants: Students who enrolled

TABLE 4A. APPLICANT DEMOGRAPHIC PROFILE - STATE OF PERMANENT ADDRESS, Fall 2006

| | AL | CA | FL | GA | MD | NC | NJ | NY | ОН | PA | SC | TN | TX | VA | Other States | International | TOTALS |
|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------|---------------|--------|
| ACC | | | | | | | | | | | | | | | | | |
| BAMB* | 1 | 2 | 1 | 3 | 0 | 9 | 1 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 6 | 38 | 66 |
| BIO | | | | | | | | | | | | | | | | | |
| BMES* | 2 | 3 | 4 | 3 | 0 | 10 | 3 | 3 | 3 | 3 | 3 | 4 | 1 | 14 | 16 | 43 | 115 |
| CABI* | 1 | 0 | 1 | 3 | 2 | 4 | 1 | 1 | 2 | 4 | 1 | 0 | 0 | 1 | 11 | 33 | 65 |
| CHM | | | | | | | | | | | | | | | | | |
| CNS | | | | | | | | | | | | | | | | | |
| COM | | | | | | | | | | | | | | | | | |
| COMD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CSC | | | | | | | | | | | | | | | | | |
| EDU | | | | | | | | | | | | | | | | | |
| ENG | | | | | | | | | | | | | | | | | |
| HES | | | | | | | | | | | | | | | | | |
| HSRP | 1 | 0 | 0 | 1 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 3 | 15 |
| MCPA | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 7 | 16 |
| MICR* | 0 | 3 | 2 | 1 | 0 | 9 | 0 | 1 | 0 | 1 | 2 | 4 | 1 | 1 | 9 | 16 | 50 |
| MLS | | | | | | | | | | | | | | | | | |
| MOGN* | 0 | 1 | 0 | 3 | 0 | 7 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 2 | 3 | 23 | 43 |
| MOME* | 0 | 0 | 1 | 1 | 1 | 5 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 13 | 26 |
| MTH | | | | | | | | | | | | | | | | | |
| NBAT | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 9 | 18 |
| NUSC* | 1 | 1 | 3 | 0 | 2 | 6 | 0 | 0 | 0 | 1 | 2 | 0 | 4 | 2 | 17 | 16 | 55 |
| PHY | | | | | | | | | | | | | | | | | |
| PSPR* | 0 | 0 | 1 | 1 | 0 | 7 | 1 | 3 | 1 | 1 | 3 | 1 | 1 | 3 | 13 | 11 | 47 |
| PSY | | | | | | | | | | | | | | | | | |
| REL | | | | | | | | | | | | | | | | | |
| VIF | | | | | | | | | | | | | | | | | |
| TOTALS | 6 | 10 | 13 | 16 | 5 | 72 | 9 | 11 | 7 | 14 | 13 | 12 | 8 | 25 | 83 | 212 | 516 |
| MD/PhD | 0 | 2 | 2 | 1 | 2 | 4 | 1 | 1 | 1 | 0 | 1 | 3 | 3 | 3 | 17 | 0 | 41 |

^{*}Includes MD/PhD Applicants

Information not available for Reynolda programs

TABLE 4B. MATRICULANT DEMOGRAPHIC PROFILE - STATE OF PERMANENT ADDRESS, Fall 2006

| ACC BAMB* 0 BIO BMES* 2 CABI* 0 CHM CNS COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS MOGN* 0 | 0 0 0 | 0 0 1 | 0 0 1 | 0 0 0 | 2 4 0 | 0 1 0 | 0 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 |
|--|-------|-------|-------|-------|-------|-------|-------|---|---|---|---|---|---|----|-----|----|
| BIO BMES* 2 CABI* 0 CHM CNS COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | 0 0 | 0 1 | 0 1 | 0 | 4 | 1 | 0 | | 0 | 0 | 0 | 0 | 0 | 1 | 1 | Δ |
| BMES* 2 CABI* 0 CHM 0 CNS 0 COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | 0 | 1 | 1 | | | | Ŭ | 0 | | | | | | | 1 - | - |
| CABI* 0 CHM CNS COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | 0 | 1 | 1 | | | | Ŭ | 0 | | | | | | | | |
| CHM CNS COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | | | | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 13 |
| CNS COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 | 0 | 0 | | | | | U | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 7 |
| COM COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 | 0 | 0 | | | | | | | | | | | | | | |
| COMD 0 CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | 0 | 0 | | | | | | | | | | | | | | |
| CSC EDU ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | 0 | 0 | | | | | | | | | | | | | | |
| EDU ENG HES HSRP 1 MCPA 0 MICR* 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENG HES HSRP 1 MCPA 0 MICR* 0 MLS | | | | | | | | | | | | | | | | |
| HES | | | | | | | | | | | | | | | | |
| HSRP | | | | | | | | | | | | | | | | |
| MCPA 0 MICR* 0 MLS | | | | | | | | | | | | | | | | |
| MICR* 0 MLS | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 8 |
| MLS | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 6 |
| | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 7 |
| MOGN* 0 | | | | | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 6 |
| MOME* 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| MTH | | | | | | | | | | | | | | | | |
| NBAT 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 |
| NUSC* 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 5 |
| PHY | | | | | | | | | | | | | | | | 0 |
| PSPR* 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 5 |
| PSY | | | | | | | | | | | | | | | | 0 |
| REL | | | | | | | | | | | | | | | | 0 |
| VIF | | | | | | | | | | | | | | | | |
| TOTALS 3 | 0 | 1 | 2 | 0 | 23 | 2 | 2 | 0 | 1 | 2 | 2 | 1 | 5 | 11 | 14 | 69 |
| MD/PhD 0 | | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 6 |

^{*}Includes MD/PhD Accepted

Information not available for Reynolda programs

TABLE 5. US CITIZEN#/NON-CITIZEN APPLICATIONS, Fall 2006

| | US Citizens | N | lon-Citizen | | |
|--------|-------------|-------|-------------|-------|--------|
| | | China | India | Other | TOTALS |
| ACC | | | | | 0 |
| BAMB* | 28 | 23 | 5 | 10 | 38 |
| BIO | | | | | 0 |
| BMES* | 72 | 18 | 18 | 7 | 43 |
| CABI* | 32 | 19 | 12 | 2 | 33 |
| СНМ | | | | | 0 |
| CNS | | | | | 0 |
| COM | | | | | 0 |
| COMD | 0 | 0 | 0 | 0 | 0 |
| CSC | | | | | 0 |
| EDU | | | | | 0 |
| ENG | | | | | 0 |
| HES | | | | | 0 |
| HSRP | 12 | 0 | 0 | 3 | 3 |
| MCPA | 9 | 6 | 0 | 1 | 7 |
| MICR* | 34 | 1 | 10 | 5 | 16 |
| MLS | | | | | 0 |
| MOGN* | 20 | 14 | 6 | 3 | 23 |
| MOME* | 13 | 1 | 4 | 8 | 13 |
| MTH | | | | | 0 |
| NBAT | 9 | 6 | 2 | 1 | 9 |
| NUSC* | 39 | 7 | 3 | 6 | 16 |
| PHY | | | | | 0 |
| PSPR* | 36 | 7 | 2 | 2 | 11 |
| PSY | | | | | 0 |
| REL | | | | | 0 |
| VIF | | | | | |
| TOTALS | 304 | 102 | 62 | 48 | 212 |
| MD/PhD | 41 | 0 | 0 | 0 | 41 |

^{*}Includes MD/PhD Applications #Includes Permanent Residents

Information not available on Reynolda students

TABLE 6A. APPLICANT STANDARDIZED SCORES AND GRADE POINT AVERAGES (GPA), Fall $2006\,$

| | GRE Verbal | GRE Quantitative | (V+Q) | GRE Analytical | GPA | TOEFL | GMAT | MCAT |
|--------|------------|------------------|-------|----------------|-----|-------|------|------|
| ACC | | | | | 3.3 | 261 | 625 | |
| BAMB* | 485 | 726 | 1211 | 4.00 | 3.6 | 249 | | 34 |
| BIO | 497 | 693 | 1190 | 4.20 | 3.4 | 240 | | |
| BMES* | 501 | 750 | 1251 | 4.15 | 3.6 | 262 | | 33 |
| CABI* | 489 | 710 | 1199 | 4.00 | 3.5 | 259 | | 30 |
| СНМ | 432 | 709 | 1141 | 3.80 | 3.3 | 236 | | |
| CNS | 550 | 580 | 1130 | 4.50 | 3.4 | 270 | | |
| COM | 545 | 638 | 1183 | 4.80 | 3.2 | 256 | | |
| COMD | | | | | | | | |
| CSC | 481 | 748 | 1229 | 4.40 | 3.4 | 243 | | |
| EDU | 528 | 638 | 1166 | 4.80 | 3.3 | 223 | | |
| ENG | 600 | 598 | 1198 | 5.00 | 3.5 | | | |
| HES | 478 | 631 | 1109 | 4.50 | 3.5 | 277 | | |
| HSRP | 504 | 638 | 1142 | 4.40 | 3.4 | 175 | | |
| MCPA | 476 | 759 | 1235 | 4.70 | 3.3 | 257 | | |
| MD/PhD | | | | | 3.7 | | | 33 |
| MICR* | 515 | 651 | 1166 | 4.10 | 3.5 | 254 | | 32 |
| MLS | | | | | 3.0 | | | |
| MOGN* | 527 | 733 | 1260 | 5.10 | 3.3 | 257 | | 35 |
| MOME* | 515 | 681 | 1196 | 3.90 | 3.6 | 246 | | 36 |
| MTH | 530 | 742 | 1272 | 4.40 | 3.7 | 264 | | |
| NBAT | 494 | 677 | 1171 | 4.10 | 3.4 | 265 | | |
| NUSC* | 578 | 745 | 1323 | 4.50 | 3.6 | 246 | | 34 |
| PHY | 474 | 730 | 1204 | 4.00 | 3.3 | 243 | | |
| PSPR* | 482 | 702 | 1184 | 4.40 | 3.5 | 255 | | 30 |
| PSY | 528 | 621 | 1149 | 4.80 | 3.5 | 251 | | |
| REL | 571 | 593 | 1164 | 5.30 | 3.4 | | | |
| VIF | 336 | 481 | 817 | 3.40 | 3.6 | | | |

^{*}Includes MD/PhD Applicants

TOEFL data reported as computer-based test results

TABLE 6B. ACCEPTED STANDARDIZED SCORES AND GRADE POINT AVERAGES (GPA), Fall $2006\,$

| | GRE Verbal | GRE Quantitative | (V+Q) | GRE Analytical | GPA | TOEFL | GMAT | MCAT |
|--------|------------|------------------|-------|----------------|-----|-------|------|------|
| ACC | | | | | 3.3 | | 624 | |
| BAMB | 482 | 667 | 1149 | 4.90 | 3.5 | 267 | | |
| BIO | 563 | 653 | 1216 | 4.40 | 3.6 | | | |
| BMES | 511 | 765 | 1276 | 4.70 | 3.7 | 270 | | |
| CABI* | 567 | 733 | 1300 | 4.70 | 3.7 | 264 | | 32 |
| СНМ | 454 | 711 | 1165 | 4.30 | 3.3 | 218 | | |
| CNS | 547 | 631 | 1178 | 4.50 | 3.5 | 270 | | |
| COM | 544 | 636 | 1180 | 5.10 | 3.3 | 260 | | |
| COMD | | | | | | | | |
| CSC | 576 | 740 | 1316 | 4.80 | 3.4 | 273 | | |
| EDU | 539 | 692 | 1231 | 4.90 | 3.5 | | | |
| ENG | 648 | 609 | 1257 | 5.10 | 3.6 | | | |
| HES | 514 | 619 | 1133 | 4.60 | 3.7 | 277 | | |
| HSRP | 522 | 642 | 1164 | 4.60 | 3.4 | 99 | | |
| MCPA | 486 | 760 | 1246 | 4.50 | 3.1 | 257 | | |
| MD/PhD | | | | 5.25 | 3.8 | | | 35 |
| MICR* | 580 | 694 | 1274 | 4.60 | 3.6 | 277 | | 35 |
| MLS | | | | | 3.0 | | | |
| MOGN* | 527 | 725 | 1252 | 5.00 | 3.6 | 255 | | 35 |
| MOME* | 514 | 694 | 1208 | 3.90 | 3.6 | 202 | | 39 |
| MTH | 577 | 746 | 1323 | 4.90 | 3.8 | 247 | | |
| NBAT | 519 | 649 | 1168 | 4.10 | 3.6 | 257 | | |
| NUSC* | 548 | 712 | 1260 | 4.50 | 3.8 | 269 | | 36 |
| PHY | 550 | 750 | 1300 | 4.40 | 3.5 | 264 | | |
| PSPR | 562 | 674 | 1236 | 5.10 | 3.5 | | | |
| PSY | 579 | 683 | 1262 | 5.40 | 3.6 | | | |
| REL | 585 | 657 | 1242 | 5.30 | 3.4 | | | |
| VIF | 333 | 499 | 832 | 3.40 | 3.4 | | | |

^{*}Includes MD/PhD Accepted

TOEFL data reported as computer-based test results

TABLE 6C. MATRICULANT STANDARDIZED SCORES AND GRADE POINT AVERAGES (GPA), Fall 2006

| | | | | | | | | | MCAT | Scores | |
|--------|------------|------------------|-------|----------------|-----|-------|------|------|------|--------|-------|
| | GRE Verbal | GRE Quantitative | (V+Q) | GRE Analytical | GPA | TOEFL | GMAT | Verb | Phys | Biol | Total |
| ACC | | | | | 3.3 | | 623 | | | | |
| BAMB | 458 | 650 | 1108 | 4.60 | 3.4 | | | | | | |
| BIO | 536 | 640 | 1176 | 4.20 | 3.6 | | | | | | |
| BMES | 511 | 766 | 1277 | 4.50 | 3.7 | 270 | | | | | |
| CABI | 557 | 735 | 1292 | 4.50 | 3.3 | 264 | | | | | |
| СНМ | 423 | 717 | 1140 | 4.10 | 3.3 | 218 | | | | | |
| CNS | 547 | 631 | 1178 | 4.50 | 3.5 | 270 | | | | | |
| COM | 549 | 627 | 1176 | 4.90 | 3.2 | 260 | | | | | |
| COMD | | | | | | | | | | | |
| CSC | 563 | 723 | 1286 | 4.60 | 3.4 | 273 | | | | | |
| EDU | 520 | 684 | 1204 | 4.80 | 3.4 | | | | | | |
| ENG | 675 | 619 | 1294 | 5.10 | 3.5 | | | | | | |
| HES | 514 | 619 | 1133 | 4.60 | 3.7 | 277 | | | | | |
| HSRP | 513 | 660 | 1173 | 4.70 | 3.4 | 99 | | | | | |
| MCPA | 477 | 761 | 1238 | 4.45 | 2.8 | 257 | | | | | |
| MD/PhD | | | | 5.50 | 3.6 | | | 11 | 11.5 | 11.5 | 34 |
| MICR* | 605 | 672 | 1277 | 4.70 | 3.6 | | | 11 | 11 | 11 | 33 |
| MLS | | | | | 3.0 | | | | | | |
| MOGN* | 513 | 722 | 1235 | 4.85 | 3.7 | 255 | | 11 | 12 | 12 | 35 |
| MOME | 527 | 620 | 1147 | 3.80 | 3.6 | | | | | | |
| MTH | 545 | 729 | 1274 | 4.70 | 3.7 | 247 | | | | | |
| NBAT | 524 | 646 | 1170 | 4.00 | 3.5 | 250 | | | | | |
| NUSC | 520 | 710 | 1230 | 4.30 | 3.7 | | | | | | |
| PHY | 548 | 738 | 1286 | 4.00 | 3.1 | 263 | | | | | |
| PSPR | 534 | 658 | 1192 | 4.90 | 3.3 | | | | | | |
| PSY | 557 | 693 | 1250 | 5.30 | 3.6 | | | | | | |
| REL | 610 | 610 | 1220 | 5.30 | 3.7 | | | | | | |
| VIF | 330 | 477 | 807 | 3.50 | 3.1 | | | | | | |

^{*}Includes MD/PhD Matriculants

TOEFL data are reported as computer-based test results

TABLE 7. STUDENT ENROLLMENT, FALL 2006

| | Pł | nD Progra | ıms | | | |
|------------|-----|-----------|--------|------------------|--------------|-------|
| | PhD | MS | MD/PhD | Masters Programs | Unclassified | TOTAL |
| ACC | | | | 66 | | 66 |
| BAMB | 25 | 2 | | | | 27 |
| BIO | 25 | | | 12 | | 37 |
| BMES - WFU | 15 | | | 5 | | 20 |
| BMES - VT | 22 | | | 9 | | 31 |
| CABI* | 23 | | 1 | | | 24 |
| СНМ | 36 | | | 7 | | 43 |
| CNS | | | | 32 | | 32 |
| СОМ | | | | 19 | | 19 |
| COMD | | | | 0 | | 0 |
| CSC | | | | 16 | | 16 |
| EDU | | | | 28 | | 28 |
| ENG | | | | 25 | | 25 |
| HES | | | | 14 | | 14 |
| HSRP | | | | 27 | | 27 |
| MCPA | 19 | | | | | 19 |
| MICR | 29 | 1 | | | | 30 |
| MLS | | | | 72 | | 72 |
| MOGN | 24 | | | | | 24 |
| MOME* | 30 | | 4 | | | 34 |
| MTH | | | | 13 | | 13 |
| NBAT* | 16 | 1 | 1 | | | 18 |
| NUSC* | 23 | | 1 | | | 24 |
| PHY | 19 | | | 2 | | 21 |
| PSPR* | 23 | | 1 | | | 24 |
| PSY | | | | 20 | | 20 |
| REL | | | | 10 | | 10 |
| VIF | | | | 19 | | 19 |
| UNCL-BG | | | | | 17 | 17 |
| UNCL-REY | | | | | 20 | 20 |
| Subtotal | 329 | 4 | 8 | 396 | 37 | |
| TOTAL | | | | | | 774 |

TABLE 8. DEGREE-SEEKING STUDENT PROFILE, FALL 2006

| | W | hite | Bl | ack | i | panic | i | sian | ı ´ | n Ind | Intern | ational | |
|---------|------|--------|------|--------|------|--------|------|--------|------|--------|--------|---------|-------|
| | Male | Female | Male | Female | TOTAL |
| ACC | 37 | 22 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 3 | 66 |
| BAMB* | 9 | 9 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 27 |
| BIO | 10 | 20 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 5 | 37 |
| BMES* | 17 | 17 | 0 | 0 | 1 | 1 | 2 | 2 | 0 | 0 | 7 | 4 | 51 |
| CABI* | 3 | 9 | 1 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 2 | 24 |
| CHM | 9 | 13 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 12 | 6 | 43 |
| CNS | 6 | 20 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 32 |
| COM | 6 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 19 |
| COMD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CSC | 14 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 |
| EDU | 5 | 18 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 28 |
| ENG | 8 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 25 |
| HES | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 14 |
| HSRP | 9 | 3 | 3 | 4 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 2 | 27 |
| MCPA | 5 | 6 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 4 | 19 |
| MD/PhD§ | 2 | 4 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 8 |
| MICR* | 9 | 15 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 30 |
| MLS | 19 | 36 | 3 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 72 |
| MOGN* | 6 | 9 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 5 | 24 |
| MOME* | 6 | 17 | 2 | 3 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 2 | 34 |
| MTH | 4 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 13 |
| NBAT* | 5 | 3 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 4 | 18 |
| NUSC* | 7 | 11 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 24 |
| PHY | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 | 21 |
| PSPR* | 10 | 6 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 24 |
| PSY | 7 | 9 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 20 |
| REL | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| VIF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 17 | 19 |
| TOTALS | 231 | 291 | 21 | 41 | 5 | 4 | 7 | 17 | 0 | 0 | 51 | 69 | 737 |

§Not included in totals - already counted in programs of study

Non-US address, ethnicity not checked

^{*}Includes MD/PhD Matriculants

TABLE 9. INTERNATIONAL STUDENT PROFILE, Fall 2006

| | Continuing | New | Programs of Study (# of Students) | | | |
|--------------------|------------|----------|---|---|--|--|
| Country of Origin | Students | Students | Continuing | New | | |
| Argentina | 1 | 1 | VIF | NBAT | | |
| Austria | 1 | 0 | BIO | | | |
| Belarus | 2 | 0 | ACC (1); PSPR (1) | | | |
| Brazil | 1 | 1 | NBAT (1) | CHM (1) | | |
| Canada | 2 | 2 | CABI (1); MOME (1) | NUSC (1); VIF (1) | | |
| China | 23 | 15 | ACC (2); BAMB (1); BMES (3); CABI (1); CHM (5); MCPA (1); MOGN (3); MOME (1); MTH (1); NUSC (1); PHY (4) | ACC (1); BMES (3); CABI (1); CHM (3); MCPA (3); MTH (1); NBAT (1); PHY (1); VIF (1) | | |
| Columbia | 5 | 3 | BIO (1); EDU (1); VIF (3) | VIF | | |
| Dominican Republic | 1 | 0 | NBAT | | | |
| Egypt | 1 | 1 | CHM | HSRP | | |
| Equador | 0 | 1 | | VIF | | |
| Ethiopia | 1 | 0 | MICR | | | |
| France | 1 | 0 | BIO | | | |
| Ghana | 1 | 1 | HSRP | COM | | |
| | | | BAMB (2); BMES (3); CABI (1); CHM (5); COM (1); HES (1); HSRP (1); MICR (1); MOGN (1); NBAT (1); PSPR (2) | CHM (1); CABI (1); CHM (1); COM (1); PHY (1); PSY (1); VIF (1) | | |
| Indonesia | 2 | 0 | CHM (1); MCPA (1) | | | |
| Jamaica | 6 | 1 | VIF | VIF | | |
| Japan | 2 | 2 | CNS (1); HSRP (1) | COM (1); NBAT (1) | | |
| Jordan | 0 | 1 | | BAMB | | |
| Korea | 3 | 0 | BMES | | | |
| Mexico | 0 | 1 | | CHM | | |
| Norway | 1 | 0 | NBAT | | | |
| Peru | 1 | 0 | BIO | | | |
| Poland | 1 | 0 | MOME | | | |
| Romania | 1 | 1 | HSRP | CNS | | |
| Russian Federation | 2 | 0 | CABI (1); MLS (1) | | | |
| Seychelles | 1 | 0 | HSRP | | | |
| South Africa | 1 | 0 | VIF | | | |
| Spain | 1 | 0 | NBAT | | | |
| Sri Lanka | 1 | 0 | BAMB | | | |
| Switzerland | 1 | 0 | MOME | | | |
| herte es a | 0 | 1 | | MOGN | | |
| Thailand | | | | | | |
| Thailand Turkey | 1 | 1 | ENG | MOGN | | |

TABLE 10. DEGREES AWARDED, Fall 2006

| | PhD Programs | | | | |
|------------|--------------|----|------------------|-------|--|
| | PhD | MS | Masters Programs | TOTAL | |
| ACC | | | 54 | 54 | |
| BAMB | 1 | 2 | | 3 | |
| BIO | 4 | | 5 | 9 | |
| BMES - WFU | 1 | | 2 | 3 | |
| BMES - VT | | | 5 | 5 | |
| CABI* | 3 | | | 3 | |
| СНМ | 6 | | 2 | 8 | |
| CNS | | | 15 | 15 | |
| COM | | | 8 | 8 | |
| COMD | | | 0 | 0 | |
| CSC | | | 7 | 7 | |
| EDU | | | 26 | 26 | |
| ENG | | | 13 | 13 | |
| HES | | | 7 | 7 | |
| HSRP | | | 4 | 4 | |
| MCPA | 4 | | | 4 | |
| MICR | 2 | 1 | | 3 | |
| MLS | | | 12 | 12 | |
| MOGN | 2 | 1 | | 3 | |
| MOME | 3 | | | 3 | |
| MTH | | | 6 | 6 | |
| NBAT | 1 | 1 | | 2 | |
| NUSC | 1 | | | 1 | |
| PHY | 4 | | 1 | 5 | |
| PSPR | 3 | 1 | | 4 | |
| PSY | | | 9 | 9 | |
| REL | | | 6 | 6 | |
| VIF | | | 8 | 8 | |
| TOTAL | 35 | 6 | 190 | 231 | |
| MD/PhD | 1 | | | 1 | |

^{*}Includes MD/PhD Graduate

TABLE 11. TIME TO PhD DEGREE, 2006-2007

| Num | her | of V | ears* |
|-----|-----|------|-------|
| Num | Der | OI I | ears |

| BAMB | 6 |
|-------|-----|
| BIO | 4.6 |
| BMES | 4.7 |
| CABI* | 5.7 |
| CHM | 5.4 |
| MCPA | 5.7 |
| MICR | 6.5 |
| MOGN | 4.7 |
| MOME | 4.5 |
| NBAT | 5.5 |
| NUSC | 5.7 |
| PHY | 5.7 |
| PSPR | 4 |

^{*}Years from matriculation to awarding of the degree

| Program | Undergraduate Inst. | Degree | Plans |
|---------|---|--------|---|
| ACC | Appalachian State University | MSA | PriceWaterhouseCoopers, |
| | | | Charlotte, NC |
| | Belarus State Economic University | | PriceWaterhouseCoopers, |
| | | | McLean, VA |
| | Davidson College | | Washington, DC |
| | East China University of Science & Technology | | Internal Auditor, Location Unknown |
| | Elon University | | PriceWaterhouseCoopers, Greensboro, NC |
| | James Madison University | | KPMG, Richmond, VA |
| | Rhodes College | | PriceWaterhouseCoopers, Atlanta, GA |
| | Sichuan University | | KPMG, Greensboro, NC |
| | UNC-Greensboro | | PriceWaterhouseCoopers, Greensboro, NC |
| | University of Richmond | | Ernst & Young, Charlotte, NC |
| | Wake Forest University* | | Banking, Location Unknown |
| | | | Ernst & Young, Philadelphia, PA (2 |
| | | | Bear Stearns, New York, NY |
| | | | PriceWaterhouseCoopers, |
| | | | New York, NY (5) |
| | | | PriceWaterhouseCoopers, |
| | | | Baltimore, MD |
| | | | PriceWaterhouseCoopers, |
| | | | Chicago, IL |
| | | | Pursue JD, University of Florida, |
| | | | Gainesville, FL |
| | | | Credit Saisse, New York, NY |
| | | | PriceWaterhouseCoopers, |
| | | | Greensboro, NC |
| | | | PriceWaterhouseCoopers, |
| | | | Atlanta, GA (3) |
| | | | PriceWaterhouseCoopers, |
| | | | Charlotte, NC (3) |
| | | | Reznick Group, Charlotte, NC (2) |
| | | | KPMG, Chicago, IL |
| | | | Ernst & Young, Boston, MA |
| | | | PriceWaterHouseCoopers, |
| | | | Washington, DC (2) |
| | | | KPMG, Charlotte, NC (6) |
| | | | Ernst & Young, Chicago, IL |
| | | | |
| | *All Subacquent from WICH | | Ernst & Young, Tysons Corner, VA |
| | *All Subsequent from WFU | | DixonHughes, Asheville, NC |

| Program | Undergraduate Inst. | | Degree | Plans |
|---------|---|----|--------|-------------------------------------|
| ACC | Wake Forest University | | MSA | Gettenberg Consulting, |
| | · | | | New York, NY |
| | | | | PriceWaterhouseCoopers, |
| | | | | Boston, MA |
| | | | | Bank of American Securities, |
| | | | | Charlotte, NC |
| | | | | Pursue MBA, Location Unknown |
| | | | | Deloitte & Touche, Seattle, WA |
| | | | | Ernst & Young, New York, NY |
| | | | | Analyst, San Diego, CA |
| BAMB | Widener University | | PhD | FBI, Washington, DC |
| | DI I II : CD I : | | MC | D' 1 ' Cl C ' LIZI' |
| | Bloomsburg University of Pennsylvania | | MS | Biochemist, GlaxoSmithKline, |
| | IDIC A L L | | | Philadelphia, PA |
| | UNC-Asheboro | | | Community College Professor, |
| DIO | NIC ASTRONALIA | | DI D | Winston-Salem, NC |
| BIO | NC A&T State University | | PhD | Post Doc, University of Florida, |
| | ADJO OL JAVII | | | Gainesville, FL |
| | UNC-Chapel Hill | | | Post Doc, Environmental Protection |
| | | | | Agency, Pensacola, FL |
| | University of Wyoming | | | Unknown |
| | Wabash College | | | Post Doc, St. Jude Children's |
| | | | | Research Hospital, Memphis, TN |
| | College of Agriculture, India | | MS | Pursue PhD in Biology, WFU |
| | Millersville University of Pennsylvania | | | Pursue PhD, WFU (2) |
| | Mount Holyoke College | | | Pursue PhD, Location Unknown |
| | University of Chicago | | | Research Assistant, Lawrence |
| | | | | Berkeley National Laboratory, |
| | | | | Berkeley, CA |
| | UNSAAC, Cusco | | | Environmental Consultant, Location |
| | | | | Unknown |
| BMES | Gustavus Adolphus College | | PhD | Clinical Medical Physics Residency, |
| | | | | University of Chicago, Chicago, IL |
| | Bethany College | | MS | Lab Tech, Physics, WFU |
| | Williams College | | | Pursue PhD, BMES, WFU |
| CABI | Bucknell University | | PhD | Post Doc, Univ. of Pennsylvania, |
| | • | | | Philadelphia, PA |
| | Kutztown University | | | Post Doc, University of Florida, |
| | , | | | Gainesville, FL |
| | Shandong University | | | Post Doc, WFUSM |
| СНМ | Beijing University | | PhD | Post Doc, Location Unknown |
| _ | Centre College | | - | Savannah River Site, Aiken, SC |
| | East Carolina University | 59 | | Metrics, Inc., Greenville, NC |
| | Suromm om, croity | 57 | | ,,,,,,,,, |

| Program | Undergraduate Inst. | Degree | Plans |
|---------|---|--------|--|
| СНМ | I.I.T. Khoagpun | PhD | Post Doc, University of Texas |
| | | | Medical Branch, Galveston, TX |
| | Northwest University | | Unknown |
| | UNC-Greensboro | | Post Doc, WFUBMC |
| | University of South Carolina at Spartanburg | MS | Unknown |
| CNS | Bucknell University | MA | Unknown |
| CINO | Converse College | | Pursue PhD - Counseling Education Location Unknown |
| | James Madison University | | Unknown |
| | NC State University | | Pursue PhD - Counselor Education, UNCG, Greensboro, NC |
| | Salisbury University | | School Counselor, Location Unknown |
| | University of Maryland | | School Counselor, Location Unknown |
| | UNC-Chapel Hill | | Location Unknown Pursue PhD in Counseling, UNC-G, Greensboro, NC |
| | University of Vermont | | School Counselor, Location Unknown |
| | University of Virginia | | Unknown |
| | Wake Forest University | | Unknown |
| COM | Appalachian State University | MA | Pursue PhD in Communication, Location Unknown |
| | Cedarville University | | Pursue PhD in Communication, Univ. of Nebraska, Lincoln, NE |
| | Eastern University | | Director of Freedom Schools, Davidson College, Davidson, NC |
| | Emporia State University | | Pursue PhD, Location Unknown |
| | Tsuda College | | Unknown |
| | University of Delhi | | Pursue MFA in Film Production, Location Unknown |
| | UNC-Chapel Hill | | Unknown |
| | Wake Forest University | | Pursue PhD in Communication, Michigan State University, East Lansing, MI |
| CSC | Elon University | MS | Unknown |
| | James Madison University | | Software Engineer, Crest Wall Systems, Winston-Salem, NC |
| | Roanoke College | | Unknown |
| | Virginia Commonwealth University | | Dallas, TX |
| | Wake Forest University | | Unknown (2) |
| EDU | Appalachian State University 60 | MAEd | Teacher, Newton-Conover City Schools, Newton, NC |

| Program | Undergraduate Inst. | Degree | Plans |
|---------|---------------------------------------|--------|-------------------------------------|
| EDU | Appalachian State University | MAEd | Teacher, Moore Elementary, |
| | | | Winston-Salem, NC |
| | Barry University | | Education Institution, Jamaica |
| | Duke University | | Teacher, Topanga Mountain High |
| | | | School, Woodland Hills, CA |
| | Egerton University | | Unknown |
| | Elon University | | Teacher, Maryland |
| | Furman University | | Teacher, Alpharetta High School, |
| | | | Alpharetta, GA |
| | Georgia Institute of Technology | | Teacher, WSFC Schools, |
| | | | Winston-Salem, NC |
| | NC State University | | Teacher, Parkland High School, |
| | , | | Winston-Salem, NC |
| | Northwestern University | | Teacher, Forsyth Country Day |
| | , | | School, Lewisville, NC |
| | St. Thomas University | | Teacher, Calgary Catholic School, |
| | , | | Alberta, Canada |
| | Universidad de Buenos Aires | | Pursue PhD, Virginia PolyTech |
| | | | Institute, Blacksburg, VA |
| | UNC-Chapel Hill | | Teacher, Thomasville Middle School, |
| | · · · · · · · · · · · · · · · · · · · | | Thomasville, NC |
| | | | Teacher, Durham Public Schools, |
| | | | Durham, NC (3) |
| | | | Teacher, Charlotte, NC |
| | | | Teacher, Southeast Raleigh Magnet |
| | | | High School, Raleigh, NC |
| | | | Teacher, Montgomery County Public |
| | | | Schools, Montgomery County, MD |
| | | | Teacher, Marion, NC |
| | | | Pursue EdD in Education, Location |
| | | | Unknown |
| | | | Teacher, Washington, DC |
| | University of the West Indies | | Pursue PhD in Education, Location |
| | , | | Unknown (2) |
| | Victoria University | | Pursue PhD in Education, Univ. of |
| | , | | South Carolina, Columbia, SC |
| EDU | Wake Forest University | MAEd | Teacher, Chapel Hill Senior High |
| | , | | School, Chapel Hill, NC |
| | | | Teacher, Durham Public Schools, |
| | | | Durham, NC |
| | | | Teacher, Location Unknown |
| | | | Teacher, Raleigh, NC |
| ENG | Centre College | MA | Teacher, Assumption High School, |
| | | | Louisville, KY |
| | George Washington University | 61 | Unknown |
| | 0, | - | |

| Program | Undergraduate Inst. | Degree | Plans |
|---------|---|--------|-------------------------------------|
| ENG | Salem College | MA | Northstar Travel Media, |
| | | | Winston-Salem, NC |
| | University of Georgia | | Unknown |
| | University of Illinois at Chicago | | Pursue PhD - English, University of |
| | | | Rochester, Rochester, NY |
| | UNC-Chapel Hill | | Office Assistant, WFU |
| | | | Pursue PhD - English, University of |
| | | | Maryland, College Park, MD |
| | Wake Forest University | | Pursue MFA, Univ. of Massachusetts |
| | | | Amherst, Amherst, MA |
| | | | Unknown |
| | | | Public Relations, Atlanta, GA |
| | | | Pursue PhD in Healthcare, Harvard |
| | | | Univ., Cambridge, MA |
| HES | College of William and Mary | MS | Exercise Physiologist, Location |
| | | | Unknown |
| | Elon University | | Research Coordinator, WFU |
| | Furman University | | Exercise Physiologist, Cardiac |
| | | | Rehabilitation Program, Carolinas |
| | | | Medical Center, Charlotte, NC |
| | James Madison University | | Cardiac Rehab, VA |
| | Lynchburg College | | Cardiac Stress Testing, Location |
| | | | Unknown |
| | Univ. of New Hampshire | | Unknown |
| | University of Wisconsin | | Unknown |
| HSRP | Baba Farid University of Health Sciences | MS | Unknown |
| | Government Medical College | | |
| | Trinity University | | Physician, WFUSM |
| | University of Chicago | | Physician, University of Toledo, |
| | | | Toledo, OH |
| | University of Ghana | | Physician, WFUSM |
| MCPA | Bogor Agricultural University | PhD | Post Doc, Cleveland Clinic |
| | | | Foundation, Cleveland, OH |
| | Hampton University | | Post Doc, Tufts University, |
| | | | Boston, MA |
| | NC State University | | Post Doc, Scripps Research |
| | | | Institute, La Jolla, CA |
| MICD | Virginia-Maryland Regional College of Veterinary Medicine | | Faculty, WFUSM |
| MICR | Purdue University | PhD | Post Doc, Location Unknown |
| | University of Georgia | | Post Doc, Duke University, |
| | | | Durham, NC |
| | NIC Chata Hairmanita | MC | December Color of the Data Market |
| | NC State University | MS | Research Scientist, Duke University |
| | | | Medical Center, Durham, NC |

| Program | Undergraduate Inst. | | Degree | Plans |
|-----------|-------------------------------------|----|--------|--|
| MLS | Appalachian State University | | MALS | Bookstore Owner |
| | Bluefield College | | | Unknown |
| | Cuny University of Queens | | | Artist/Writer |
| | Elon University | | | WFU Divinity School |
| | Guilford College | | | Pursue PhD, Location Unknown |
| | Iowa State University | | | Unknown |
| | NC State University | | | Writer, The News and Observer, |
| | | | | Raleigh, NC |
| | University of Kentucky | | | Editor, Hearst Business Group, Unimdale, NY |
| | University of Virginia | | | Unknown |
| | Wake Forest University | | | Teacher, Location Unknown |
| | | | | Unknown |
| MOGN | NC State University | | PhD | Post Doc, National Institutes of |
| | | | | Health, Bethesda, MD |
| | Western Carolina University | | | Biotechnology Instructor, Rowan |
| | | | | Cabarrus Community College, |
| | | | | Concord, NC |
| | | | | |
| | Appalachian State University | | MS | Pursue MD, Emory University, |
| | | | | Atlanta, GA |
| MOME | Meredith College | | PhD | Unknown |
| | Nankai University | | | Faculty, WFUHS |
| | University of Zurich Medical School | | | Faculty, University Hospital, |
| 3.6/m/x x | 1 . 1 . 0 . 11 | | 3.5.4 | Zurich, Switzerland |
| MTH | Antioch College | | MA | Pursue PhD in Mathematics, Univ. |
| | | | | of South Carolina, Columbia, SC |
| | Elizabethtown College | | | Analyst, Arbitron in Maryland |
| | High Point University | | | Pursue PhD, Clemson University, |
| | 7T' 1 II '. | | | Clemson, SC |
| | Tsinghua University | | | Research Associate, WFUSM |
| | Wake Forest University | | | Pricing Analyst, GMAC Insurance, |
| | W/1 II | | | Winston-Salem, NC |
| NBAT | Winthrop University | | PhD | Unknown Post Doc, WFUSM |
| NDAI | Colorado State University | | PhD | rost Doc, wrosm |
| | James Madison University | | MS | High School Chemistry Teacher, |
| | | | 201.70 | Greensboro, NC |
| NUSC | Hampton University | | PhD | Pursue MD, UNC-Chapel Hill, Chapel Hill, NC |
| PHY | Nankai University | | PhD | Unknown |
| | Tsinghua University | | | Pursue MSA in Accountancy, WFU |
| | Wake Forest Unviversity | | | Faculty, Western Carolina University, Cullowhee, NC |
| | Yangzhou University | 63 | | Unknown |

| Program | Undergraduate Inst. | Degree | Plans |
|---------|---------------------------------------|--------|---|
| PHY | University of Florida | MS | Unknown |
| PSPR | Ohio Northern University | PhD | Post Doc, Yerkes National Primate Center, Emory University, Atlanta, GA |
| | University of Maryland - College Park | | Health Scientist Consultant, Chemrisk, San Francisco, CA |
| | Winthrop University | | Post Doc, University of Colorado Health Sciences Center, Denver, CO |
| | Catawba College | MS | Research Assistant/Associate, Location Unknown |
| PSY | Duke University | MA | Research Coordinator, Duke Univ. Durham, NC |
| | Emory University | | Pursue PhD in Psychology, Drexel University, Philadelphia, PA |
| | Emory and Henry College | | Pursue PhD or JD, Location Unknown |
| | Furman University | | Pursue PhD in Psychology, Washington State University, Pullman, WA |
| | Ohio State University | | Pursue PhD in Clinical Psychology, Northwestern University, Chicago, IL |
| | University of Arizona | | Research Analyst, Pullman, WA |
| | University of Florida | | Program Coordinator, UNC-G Human & Family Development, Greensboro, NC |
| | UNC-Charlotte | | Pursue MA in Family Therapy, East Carolina University, Greenville, NC |
| | University of Notre Dame | | Unknown |
| REL | Appalachian State University | MA | Pursue MA/PhD in Languages and Asian Cultures, University of Texas - Austin, Austin, TX |
| | Biola University | | Pursue MA or PhD in Philosophy, Baylor University, Waco, TX |
| | Clemson University | | Pursue JD, UNC-Chapel Hill, Chapel Hill, NC |
| | College of William and Mary | | Unknown (2) |
| | Wake Forest University | | Pursue PhD in History, Location Unknown |
| | Western Kentucky University | 54 | Unknown |

TABLE 13. FINANCIAL AID, 2006-2007

| | | Per Course | | | Teacher | Fellowship | Assistantship | |
|--------|----------|------------|----------|------------|---------|------------|---------------|--|
| | Tuition# | Tuition | Stipend* | Fellowship | Fellows | s | s | |
| ACC | 26,985 | | 6,000 | | | | | |
| BAMB | 27,285 | | 20,772 | | | | | |
| BIO | 26,985 | | 15,850 | | | | 19,350 | |
| BMES | 27,285 | | 20,772 | | | | | |
| CABI | 27,285 | | 20,772 | | | | | |
| CHM | 26,985 | | 20,000 | | | | 22,000 | |
| CNS | 26,985 | | 6,000 | | | | | |
| COM | 26,985 | | 8,000 | 4,000 | | | | |
| COMD | 27,285 | | 20,772 | | | | | |
| CSC | 26,985 | | 12,000 | | | | | |
| EDU | 26,985 | | | | 6,000 | 8,000 | | |
| ENG | 26,985 | | 8,000 | 4,000 | | | | |
| HES | 26,985 | | 8,500 | | | | | |
| HSRP | 27,285 | | 20,772 | | | | | |
| MCPA | 27,285 | | 20,772 | | | | | |
| MD/PhD | 27,285 | | 20,772 | | | | | |
| MICR | 27,285 | | 20,772 | | | | | |
| MLS | | 792 | | | | | | |
| MOGN | 27,285 | | 20,772 | | | | | |
| MOME | 27,285 | | 20,772 | | | | | |
| MTH | 26,985 | | 10,500 | 4,000 | | | | |
| NBAT | 27,285 | | 20,772 | | | | | |
| NUSC | 27,285 | | 20,772 | | | | | |
| PHY | 26,985 | | 16,500 | | | | 20,000 | |
| PSPR | 27,285 | | 20,772 | | | | | |
| PSY | 26,985 | | 8,500 | | | | | |
| REL | 26,985 | | 8,000 | 4,000 | | | | |
| VIF | | 405 | | | | | | |

[#]Tuition of \$27,285 includes summer tuition of \$300 per year

^{*}Stipend of \$20,772 includes contribution to health insurance premium of \$1,800

TABLE 14. SOURCES OF FINANCIAL AID, 2006-2007

| | Instituitional Support | | | | | | External Support | | | |
|------------|------------------------|----------------|--------------------|---------------------------|------------------------|-------------------|-------------------|----------------|------|--------|
| | Graduate Fellowship | Fellowshi p | Assistant- ship | Non-grad Institutional | Tuition Scholarship | Training Grant | Research Grant | Indiv Award | Self | TOTALS |
| ACC | | | 15 | | 47 | | | 1 | 3 | 66 |
| BAMB | 10 | | | | | | 16 | 1 | | 27 |
| BIO | | 1 | 22 | | | | 6 | | 8 | 37 |
| BMES - WFU | 4 | | | 9 | | | 7 | | | 20 |
| BMES - VT | | | | | | | | | | 31 |
| CABI* | 4 | | | 3 | | 7 | 6 | 4 | | 24 |
| СНМ | | 1 | 20 | | 2 | | 17 | | 3 | 43 |
| CNS | | | 4 | 4 | 24 | | | | | 32 |
| COM | | | 15 | 1 | 1 | | 1 | | 1 | 19 |
| COMD | | | | | | | | | | 0 |
| CSC | | | 10 | | 1 | | 3 | | 2 | 16 |
| EDU | 27 | | | | | | | | 1 | 28 |
| ENG | 2 | | 5 | | 18 | | | | | 25 |
| HES | | | 14 | | | | | | | 14 |
| HSRP | | | | | 8 | 5 | | | 14 | 27 |
| MLS | | | | 16 | | | | 9 | 47 | 72 |
| MTH | 2 | | 11 | | | | | | | 13 |
| MICR | 10 | | | | | 4 | 16 | | | 30 |
| MCPA | 6 | | | 3 | | 2 | 6 | 2 | | 19 |
| MOGN | 4 | | | 2 | | | 18 | | | 24 |
| MOME* | 4 | | | 1 | 3 | 4 | 12 | 9 | 1 | 34 |
| NBAT* | 8 | | | | | 2 | 8 | | | 18 |
| NUSC* | 7 | | | | | 7 | 10 | | | 24 |
| PHY | | 1 | 14 | | 1 | | 5 | | | 21 |
| PSPR* | 8 | | | | | 5 | 11 | | | 24 |
| PSY | | | 14 | | 1 | | 5 | | | 20 |
| REL | 1 | | 1 | | | 4 | | | 4 | 10 |
| VIF | | | | | | | | | 19 | 19 |
| UNCL-BG | | | | | | | | | 17 | 17 |
| UNCL-REY | | | | | | | | | 20 | 20 |
| TOTAL | 97 | 3 | 145 | 39 | 106 | 40 | 147 | 26 | 140 | 774 |

^{*}Includes MD/PhD Support