

2005 SUMMER BRIDGE PROGRAM

JUNE 19 – JULY 15, 2005



Summer Bridge Participants

**COLLEGE OF SCIENCES AND MATHEMATICS
AUBURN UNIVERSITY**

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2005 Summer Bridge Program Sponsors

American Business Women's Association -Heart of Birmingham Chapter

Bell South Pioneers-Birmingham Life Member Club

Bell South Pioneers- Birmingham Metro Council

Michelin/BFGoodrich Tire Corporation

Southern Company

Mr. Jonathan Dixon

Dr. June McMillin and Dr. Michael Preston

Dr. James Ott

Ms. Geneva Nether

Mr. and Mrs. Philip Rowton

Dr. C. Dent Williams

Dr. and Mrs. Overtoun Jenda

Mr. Robert Ritenbaugh, Director of Auxiliary Services, Auburn University

Mr. and Mrs. John Trawick

Mr. and Mrs. F.C. Williams

Ms. Venedra Williams

Lovell and Rebecca Willis

College of Sciences and Mathematics (COSAM)

I. GOALS AND OBJECTIVES

The goal of the Auburn University Summer Bridge Program is to implement an intensive four- week academic enrichment experience for incoming minority freshmen planning to major in Physical Sciences, Life Sciences, and Mathematics or enroll in Pre-Professional programs in Dentistry, Engineering, Medicine, Optometry, Pharmacy, Physical Therapy and Veterinary Medicine. The primary objective is to provide this enrichment experience to incoming African-American freshmen with an ACT score between 18 and 26. The program is designed to bridge the gap between high school and college by providing these students with tools needed in order to succeed and graduate in Science, Mathematics, Engineering, and Technology curricula at Auburn University.

II. HIGHLIGHTS FROM PREVIOUS SUMMER BRIDGES

Two 1997 Bridge students, Ms TaShawna Thomas and Ms Chika Nnedu went to University of South Alabama and University of Alabama - Birmingham Medical Schools in Fall 2001, respectively. Ms Regan Robinson from 1998 Bridge went to University of South Alabama Medical School in Fall 2002. Kristalyn Scott, a 1999 Bridge student, is currently enrolled in the University of Alabama Law School. Dayna Brown, another 1999 Bridge student, has completed a Master of Science degree in Mathematics at East Tennessee State University. A third 1999 Bridge student, Brian Gosa, will obtain his Doctorate of Pharmacy from Auburn University's School of Pharmacy Spring of 2006. 2000 Bridge students are also doing very well, two students, Stephen Davis and Christy Jackson are presently enrolled in Auburn University's School of Pharmacy, while another, Herman Turner, is now in Physical Therapy school. Nicole Harris, another 2000 Bridge student is pursuing a PhD in engineering. The 2001 Bridge students are also beginning to graduate and do great things. Chioma Okekpe is now pursuing her masters of science degree in biological sciences while Shannon Baker is in Physical Therapy school.

III. PROGRAM ELEMENTS

Program elements in the 2005 Summer Bridge Program included Chemistry and Mathematics courses and workshops, computer training, orientation, career and academic advising, study and time management skills, Fall registration, seminars, visits to departments, schools, and colleges, and field trips to laboratories, the hospital, and industry. Students this summer also completed group projects on famous African-American scientists and inventors.

IV. PROGRAM ADMINISTRATION

The 2005 Summer Bridge Program was administered through the College of Sciences and Mathematics. Dr. Overtoun Jenda, Associate Dean for Diversity and Special Academic Projects, again served as Program Director and was assisted by Minority Programs Coordinators Mrs. Dana Fields and Miss Kimberly Eiland, and Ms. Janice Dowdell, the administrative associate at the Drop-In Center. Five currently enrolled minority students – Brandon Fowler, Christina Guice, Christy Jackson, Brandeis Reasor, and Brandon Skeete served as counselors. Counselors lived in the dorm with participants and provided constant counseling to students throughout the four-week period. They were also responsible for planning recreational and weekend activities. Four of the five 2005 counselors were previous Summer Bridge participants therefore they were already familiar with Bridge activities.

V. RECRUITING AND SELECTION PROCEDURE

Brochures were sent to all Alabama High Schools and all minority students that had been admitted to Auburn University Science and Engineering programs by March 2005. Sixty-seven applications were received competing for twenty-seven slots in the program. All the applicants met the admission requirements to the program. Final selection was therefore based on the short essay they were asked to submit as part of the application describing their career goals and explaining reasons why they chose their field of study. Due to the overwhelming interest in the Summer Bridge Program, thirty-three students were selected instead of the previously mentioned twenty-seven.

VI. PARTICIPANTS

There were thirty-three participants in the 2005 Summer Bridge Program. Twenty-two of the students were from Alabama, eight were from Georgia, two were from South Carolina and one was from Tennessee. There were twenty-four females and nine males in the group. Thirty of the students plan to major in the Sciences and Mathematics and three in Engineering. The average ACT score was 20.78. So far 262 incoming minority freshmen have participated in the nine Summer Bridges starting summer of 1997.

2005 Bridge participants lived in Knapp Hall and had their meals at Terrel Cafeteria and the Foy Student Union during the week and at various eateries over weekends. Participants did not receive a stipend and

were responsible for their own transportation to and from campus. The Bridge Program was responsible for room and board, instructional costs including books and supplies, and other program related activities.

VII. THE ACADEMIC PROGRAM

Participants took an equivalent of Chemistry 1030 (Chemistry I) and Mathematics 1150 (Pre-Calculus Algebra and Trigonometry). These courses were not taken for credit. This gave instructors flexibility to repeat important concepts that students had difficulties with and made it possible for more attention to be given to weaker students during Chemistry and Mathematics Workshops. Dr. Stephen Stuckwisch, associate professor of Mathematics, taught the Mathematics course and was assisted by Gerald Chidume, a graduate student who ran the Mathematics Workshops. Dr. Robert Donnelly taught Chemistry and a graduate student, Tesfaye Serbessa ran the Chemistry Workshops.

Each course met for 75 minutes each weekday and had a parallel workshop that was designed to provide supplemental instruction. Workshops met for two hours at least three times a week. Participants were assigned homework daily and had weekly tests in each of the courses. Drs. Stuckwisch and Donnelly submitted weekly progress reports on each of the students to Dr. Jenda. This information was valuable in identifying bridge participants who needed special attention.

VIII. SCHOLARSHIPS

Two participants were awarded College of Sciences and Mathematics (COSAM) Advisory Council scholarships as a result of their outstanding performance during the 2005 Summer Bridge. This brought the total number of COSAM Advisory Council Scholarships awarded to incoming minority freshmen to thirty-one. Four additional students who also exhibited outstanding academic performance were awarded National Science Foundation LSAMP scholarships.

IX. OTHER ACTIVITIES

1. Student Affairs

Faculty and staff were invited to address students (see Appendix III). Topics included deciding on majors, career exploration and planning, study and time management skills, test-taking and note-taking skills, technical writing, and making the transition to college.

2. Field Trips

Field trips were made to Coca-Cola Bottling Company in Montgomery, East Alabama Medical Center and BFGoodrich Tire Company in Opelika, Auburn University Ralph Brown Draughon Library, and the Auburn University's President's House.

3. Computer Training

Each participant had a computer account on the Auburn University Division of Computing (DUC). Mr. Daniel MacDougall, COSAM Information Technology Director, taught participants how to use computers for communication and the internet and how to use databases, word processors, and spreadsheets on our university network. He also helped students with their group projects that had to be presented through the use of Microsoft Office Programs such as Word and PowerPoint.

4. Orientation

Before the program began, Dr. Overtoun Jenda, Summer Bridge Program Director, held training sessions for Summer Bridge Counselors. Student and parent orientation was held on the first day of the program. Dr. Jenda and Mrs. Fields conducted weekly orientation sessions in which participants and counselors participated in the discussion.

5. Recreation

During free time, participants worked out in the weight and fitness rooms and played tennis and basketball at the Student Activities Center, or played games at the dorm. Weekend recreational activities included a trip to a local mall, an afternoon watching a movie at a local theater, and bowling. Students were also given an opportunity to meet former Summer Bridge participants during our first Summer Bridge reunion that was held on the second weekend of Summer Bridge.



Former Summer Bridge participants played catch up at the first Summer Bridge Reunion.

X. AWARDS LUNCHEON



Tanya Terry, Today in Alabama Anchor, speaks encouraging words to SB students.

The annual awards luncheon was held at the end of the program on Friday, July 15, 2005. The ceremony was attended by Ms. Tonya Terry; Dr. Stewart Schneller, Dean of College of Sciences and Mathematics (COSAM); Dr. Larry Wit, Associate Dean for Academic Affairs; summer bridge faculty, staff, and parents. Ms. Tonya Terry (pictured on the left) was the

keynote speaker at the luncheon. Dean Schneller presented certificates of participation to each student.

Bridge participants Tay-Lea Clayton, Krystal Lockett, Andre Jackson, and Zandria Wallace spoke at the ceremony on behalf of the students while Jalesia Sims led the invocation.



Kel Jackson promises to be the President of Auburn University someday.

XI. STUDENT ASSESSMENT

At the end of the program, participants were asked to evaluate the program. The results and comments from the questionnaire will be used to make necessary adjustments and improvements in future Summer Bridge Programs.

Gaining practical information about Auburn University and Bridge has better prepared students for academic career at Auburn scored the highest, 3.6 and 3.5 out of a possible 4.00, respectively (see Appendix V). This was followed by summer bridge counselors were helpful and having had a score of 3.4 each. The usefulness of the workshops was rated well with a score of 3.3. The cafeteria had the lowest score of 2.0. However recommending the program to incoming freshmen and Summer Bridge staff were received scores of 3.1 and 3.3.

XII. CONCLUSION

The 2005 Auburn University Summer Bridge Program was again an outstanding success. The program reached its goal of providing students with academic enrichment and a positive Auburn experience.

Auburn University has continued to show a strong commitment to the Summer Bridge Program by providing fiscal support, reduced rates for room and board, textbooks for the courses and materials and supplies. In addition, numerous departments, centers, and facilities on campus supported the program by providing staff and services to the program. Parents also showed tremendous support for the program by transporting students to and from campus and providing pocket money to students for the four-week period. But for Auburn to continue to offer this crucial and worthwhile program, continued and increased extramural support is needed.

XIII. THANKS

The Bridge Program would like to thank Michelin/BF Goodrich Tire Corporation; Southern Company; BellSouth Pioneers; Heart of Birmingham Chapter American Business Women's Association; Dr. James Ott; Dr. Dent Williams; and parents of Summer Bridge Alumni. Mr. Jonathan Dixon, Dr. June McMillin and Dr. Michael Preston; Ms. Geneva Nether; Mr. and Mrs. Phillip Rowton; Mr. and Mrs. John Trawick; Mr. and Mrs. F.C. Williams; Ms. Venedra Williams; Lovell and Rebecca Willis and Dr. and Mrs. Overtoun Jenda; without their support this program would not have been possible. The Program would also like to thank the following Auburn University sponsors: Mr. David Housel, Director of Athletics; Mr. Robert Ritenbaugh, Director of Auxiliary Services; and the College of Sciences and Mathematics (COSAM). This support was invaluable in the development, implementation, and success of the program.



Vicotoria Spencer poses with her sponsor, American Business Women's Assoc. Heart of Birmingham Chapter



Bell Rogers is emotional after being honored for her years of support of the Summer Bridge Program

APPENDIX I

SUMMER BRIDGE PROGRAM STAFF

Director	Dr. Overtoun Jenda
Assistants	Dana Fields Kimberly Eiland
Secretary	Janice Dowdell
Instructors	Dr. Robert Donnelly, Chemistry Dr. Stephen Stuckwisch, Mathematics
Workshop Leaders	Tesfaye Serbessa, Chemistry Charria Campbell, Chemistry Gerald Chidume, Mathematics
Counselors	Brandon Fowler Christina Guice, Laboratory Christy Jackson, Pharmacy Brandeis Reasor, Brandon Skeete,

APPENDIX II BRIDGE PARTICIPANTS

Last Name	First Name	Sex	City	State	Major
Abua	Artay	F	Stone Mountain	GA	Pre-Pharmacy
Allen	Sharda'	F	Decatur	GA	Pre-Pharmacy
Bolton	Andrew	M	Eastaboga	AL	Pre-Medicine
Brown	Amber	F	College Park	GA	Pre-Medicine
Clayton	Tay-Lea	F	Mobile	AL	Pre-Medicine
Finley	Carolyn	F	Montgomery	AL	Pre-Medicine
Gaines	Leaudra	M	McCalla	AL	Pre-Veterinary Medicine
Gary	Russell	M	Frisco City	AL	Pre-Pharmacy
Grant	Tiffany	F	Auburn	AL	Microbiology
Hall	Diana	F	Headland	AL	Pre-Medicine
Hughey	Marquez	M	McDonough	GA	Microbiology
Hunt	Tabitha	F	Decatur	GA	Pr-Pharmacy
Jackson	Andre'	M	Birmingham	AL	Engineering
Johnson	Ashley	F	Dyersburg	TN	Pre-Medicine
Jones	Shalecia	F	Columbia	SC	Pre-Pharmacy
Lockett	Krystal	F	Daphne	AL	Pre-Medicine
Maclin	Jennifer	F	Marietta	GA	Pre-Pharmacy
McCants	Whitney	F	Saraland	AL	Pre-Pharmacy
Moorer	Anna	F	Birmingham	AL	Pre-Pharmacy
Preston	Britney	F	Ringgold	GA	Pre-Veterinary Medicine
Sims	Jalesia	F	Tuscaloosa	AL	Pre-Pharmacy
Smith	Clair	F	Mobile	AL	Pre-Pharmacy
Spencer	Victoria	F	Birmingham	AL	Pre-Pharmacy
Stanton	Demetrius	M	Madison	AL	Pre-Medicine
Stevens	Andrea	F	Powder Springs	GA	Pr-Medicine
Stewart	Quiana	F	Ozark	AL	Zoology
Tatum	Alexander	M	Montgomery	AL	Biochemistry

Turner	Andrea	F	Birmingham	AL	Pre-Medicine
Wallace	Zandria	F	North Charleston	SC	Electrical Engineering
Weldon	Syeth	M	Alpharetta	GA	Pre-Pharmacy
Whigham	Brittany	F	Mobile	AL	Pre-Pharmacy
Williams	Carmen	F	Montgomery	AL	Pre-Veterinary Medicine
Williams	Demaris	M	Adamsville	AL	Mathematics



Students take time out from their busy study schedules to pose for a picture while on one of the scheduled field trips.

APPENDIX III

Faculty and Staff Participants

Ms. Beverly Childress, Director, Pre-Health Professional Programs

Dr. Jack Feminella, Associate professor, Biological Sciences

Ms. Charlotte Frazier, Student Counseling Services

Dr. William Hill, Professor, Chemistry Department

Mr. Dan MacDougall, Director Instructional Technology, College of Science and Mathematics

Dr. Vern Russell, Coordinator and Counselor, Student Counseling Services

Dr. Savrda, Professor and Chair, Geology and Geography Department

Dr. Michel Smith, Chair, Mathematics Department

Dr. Edward Thomas, Associate Professor, Physics Department

Mr. Jack Walls, Career Services

Dr. David Wilson, Associate Provost and Vice President for University Outreach

Dr. Larry Wit, Associate Dean for Academic Affairs

Mrs. Addine Woods, Student Financial Aid

Dr. Floyd Woods, Associate Professor, Horticultural Department

APPENDIX IV

2005 Summer Bridge Program Schedule

Week 1

SUNDAY, June 19

12:00-2:00 Check-in, Knapp Hall Lobby
 2:30-3:30 Orientation, 319 Parker
 5:00-6:00 Dinner: Terrel
 8:00-9:00 Mandatory Hall Meeting

MONDAY, June 20

7:00-8:00 Breakfast: Terrel
 8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
 9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
 11:00-12:00 Lunch: Foy Union
 12:00-2:00 Study Skills, Knapp Hall /student ids, Foy Union
 2:00-4:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume Parker 320 & 318
 4:00-5:00 Break
 5:00-6:00 Dinner: Terrel
 6:30-8:30 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell, Parker 320, 318

TUESDAY, June 21

7:00-8:00 Breakfast: Terrel
 8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
 9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
 11:00-11:50 Computer Technology: Dan McDougall, PARKER 236
 12:00-1:00 Lunch: Foy Union
 1:00-1:45 Prepare for President's House (nice attire)
 2:00-3:00 President's House (2:00 pm)
 3:00-5:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume Parker 320 & 318
 5:00-6:00 Dinner: Terrel
 6:30-8:30 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell, Parker 320, 318

WEDNESDAY, June 22

7:00-8:00 Breakfast: Terrel
 8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
 9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
 11:00-12:00 Lunch: Foy Union
 12:30-4:30 East Alabama Medical Center
 5:00-6:00 Dinner: Terrel
 6:30-8:30 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER, Parker 320, 318

THURSDAY, June 23

7:00-8:00 Breakfast: Terrel
 8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
 9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
 11:00-11:50 Departmental Visit: Chemistry, Dr. William Hill, 151 CB
 12:00-1:00 Lunch: Terrel
 1:00-3:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume, PARKER 320 & 318
 3:00-5:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell, Parker 320 & 318
 5:15-6:00 Dinner: Terrel
 6:30-8:30 Prepare for Chemistry and Mathematics Tests, PARKER 236

FRIDAY, June 24

7:00-8:00 Breakfast: Terrel
 8:00-9:15 Chemistry Test I, Dr. Robert Donnelly PARKER 319
 9:30-10:45 Mathematics Test I: Dr. Stephen Stuckwisch, PARKER 236
 11:00-11:50 Orientation and Study Skills, Parker 236
 12:00-1:00 Lunch: Foy Union
 1:30-3:00 Student Affairs: Financial Aid, PARKER 307, Addine Woods
 3:00-5:00 Speaker/Reception: Dr. David Wilson, PARKER 307
 5:00-6:00 Dinner: Dorm
 6:30-8:30 Recreation

SATURDAY, June 25

8:00-9:00 Breakfast: TBA
 9:00-11:00 Counselors: TBA
 11:00-3:00 Summer Bridge Reunion

Week 2

SUNDAY, June 26

8:00-9:00 Breakfast: TBA
9:00-12:00 Church Service
12:00-1:00 Lunch: TBA
5:15-6:00 Dinner: Terrel

MONDAY, June 27

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Orientation & Study Skills, PARKER 236
12:00-1:00 Lunch: Foy Union
1:00-2:00 TBA
2:00-3:00 Student Affairs: Counseling Services (Vern Russell, Charlotte Frazier), PARKER 307
3:00-5:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume Parker 320 & 318
5:00-6:00 Dinner: Terrell
6:30-8:30 Study Time with Counselors

TUESDAY, June 28

6:30-7:15 Breakfast: Terrel
7:15-7:30 Prepare for Trip
7:30-4:00 Coca-Cola
4:00-5:00 Break
5:00-6:00 Dinner: Terrell
6:30-8:30 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318

WEDNESDAY, June 29

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-12:15 Visit Drop- In Center, 235 Science Center
12:15-1:30 Lunch: Foy Union
1:30-3:30 Mathematics Workshop: Jr. Jenda/Gerald Chidume Parker 320 & 318
3:30-5:30 Chemistry Workshop: Parker 320 & 318
5:30-6:30 Dinner: Terrel
7:00-9:00 Recreation/Study Time

THURSDAY, June 30

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Biological Sciences, Dr. Jack Feminella, SLC 122
12:00-1:00 Lunch: Foy Union
1:00-3:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume, Parker 320 & 318
3:00-5:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318
5:15-6:00 Dinner: Terrel
6:30-8:30 Prepare for Chemistry and Mathematics Tests, Parker 320 & 318

FRIDAY, July 1

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Test II: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Test II: Dr. Stephen Stuckwisch, PARKER 236
11:00-12:30 Lunch: Foy Union
12:15-12:30 Break
12:45-2:00 Departmental Visit: Vet School Visitation: Dr. Donna Angarano
2:30-3:30 Departmental Visit: Harrison School of Pharmacy, PARKER 307
4:00-5:00 Break
5:30-6:30 Dinner: Dorm
6:30-8:30 Recreation

SATURDAY, July 2

8:00-9:00 Breakfast: TBA
9:00-11:00 Counselors: TBA
11:00-1:00 Lunch: TBA
1:00-9:00 Movies/Mall/Dinner

Week 3

SUNDAY, July 3

8:00-9:00 Breakfast: TBA
9:00-12:00 Church Services
12:00-1:00 Lunch: TBA
5:15-6:00 Dinner: TBA

MONDAY, July 4

FUN & GAMES FOR JULY 4TH HOLIDAY

TUESDAY, July 5

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Dr. Witt, Associate Dean for Academic Affairs COSAM, Parker 236
12:00-1:00 Lunch: Foy Union
1:00-3:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume, Parker 320 & 318
3:00-5:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318
5:15-6:00 Dinner: Terrel
6:30-8:30 Recreation/Study Time

WEDNESDAY, July 6

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Pre-Health Professional Programs: Beverly Childress, Parker 236
12:00-1:00 Lunch: Foy Union
1:00-3:00 Library Tour/Research Skills, Meet in Library Lobby
3:30-5:30 Mathematics Workshop: : Jr. Jenda/Gerald Chidume, Parker 320 & 318
5:30-6:30 Dinner: Terrel
6:30-8:30 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318

THURSDAY, July 7

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Departmental Visit: Geography/Geology Dept., Dr. Savrda PETRIE 118
12:00-1:00 Lunch: Foy Union
1:00-3:00 Mathematics Workshop: : Jr. Jenda/Gerald Chidume, Parker 320 & 318
3:00-5:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318
5:15-6:00 Dinner: Terrel
6:30-8:30 Prepare for Chemistry and Mathematics Test

FRIDAY, July 8

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Test III: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Test III: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Orientation & Study Skills, PARKER 236
12:00-1:00 Lunch: Foy Union
1:00-2:00 Student Affairs: Career Services, PARKER 305
2:00-3:00 Student Affairs: Academic Support Services, PARKER 305
3:00-4:30 Speaker: Dr. Floyd Woods, PARKER 305
5:00-6:00 Dinner: Dorm
6:30-8:30 Talent Show

SATURDAY, July 9

9:00-9:30 Breakfast: TBA
10:15-12:30 Tuskegee University Carver Museum
12:30-1:30 Lunch: Whispering Oaks (Tuskegee)
1:30-5:00 Counselors
5:15-9:00 Dinner: TBA

Week 4

SUNDAY, July 10

7:00-8:00 Breakfast: TBA
8:00-12:00 Church Service
12:00-1:00 Lunch: TBA
5:15-6:00 Dinner: TBA

MONDAY, July 11

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Math Departmental Visit: Dr. Michel Smith, Parker 236
12:00-1:00 Lunch: Foy Union
1:00-3:00 Mathematics Workshop: : Jr. Jenda/Gerald Chidume, Parker 320 & 318
3:00-5:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318
5:00-6:00 Dinner: Terrel
6:30-8:30 Study Time

TUESDAY, July 12

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 Departmental Visit: Physics Dept., Dr. Edward Thomas, Jr., Parker 236
12:00-1:00 Lunch: Foy Union
1:00-3:00 Mathematics Workshop: Jr. Jenda/Gerald Chidume, Parker 320 & 318
3:00-4:15 Make-up Chemistry Lecture, Parker 319
4:15-5:00 Break
5:00-6:00 Dinner: Terrel
6:00-8:00 Chemistry Workshop: Tesfaye Serbessa, Charria Campbell PARKER 320 & 318

WEDNESDAY, July 13

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:30 Orientation & Study Skills
11:30-12:45 Lunch: Foy Union
1:00-4:00 BF Goodrich/Uniroyal
4:00-5:00 Break
5:00-6:00 Dinner: Terrel
6:30-8:30 Mathematics/Chemistry Workshop: Jr. Jenda/Gerald Chidume, Parker 320 & 318

THURSDAY, July 14

7:00-8:00 Breakfast: Terrel
8:00-9:15 Chemistry Test IV: Dr. Robert Donnelly, PARKER 319
9:30-10:45 Mathematics Test IV: Dr. Stephen Stuckwisch, PARKER 236
11:00-11:50 *Orientation: Dr. Overtoun Jenda, PARKER 236*
12:00-1:00 Lunch: Foy Union
1:00-2:00 Meeting and Check-out with counselors
2:00-3:30 Wrap-Up Session/Presentations
3:30-5:00 Fall Schedule
5:00-6:00 Dinner: Terrel
6:30-9:00 Prepare for Awards Ceromony

FRIDAY, July 15

7:00-8:00 Breakfast: Terrel
8:00-8:30 Chemistry Lecture: Dr. Robert Donnelly, PARKER 319
8:30-9:00 Mathematics Lecture: Dr. Stephen Stuckwisch, PARKER 319
9:00-10:30 Prepare for Awards Ceremony
10:45-11:15 Group Pictures, in front of Samford Hall
11:30-1:30 Awards Luncheon: AUHCC
2:00-3:00 Book Return, 235 Science Center

APPENDIX V

Summer Bridge Program Evaluation Results

	Score out of 4.00
1. I have had a positive experience at Auburn University.	3.41
2. I gained practical information about Auburn University.	3.63
3. I found mathematics workshops useful.	3.37
4. I found chemistry workshops useful.	3.37
5. I found the mathematics course valuable.	3.37
6. I found the chemistry course valuable.	2.81
7. Cafeteria food looked and tasted good:	
Foy Union	3.63
Terrel	1.41
8. Summer Bridge counselors were helpful.	3.44
9. Summer Bridge staff was helpful.	3.37
10. Afternoon Student Affairs sessions were informative.	2.93
11. Field trips were educational and informative.	2.70
12. This Summer Bridge program has better prepared me for my academic career at Auburn University.	3.56
13. I would recommend this Summer Bridge program to incoming freshmen.	3.19

APPENDIX VI

Participant Comments

Statements extracted from the Summer Bridge Evaluation Form

“Overall the program was very insightful. It prepared me for life at Auburn and gave me a reality check on deciding on my major and making decisions.”

“I really enjoyed Summer Bridge. Thank you.”

“Summer Bridge was great! I am very grateful to have been chosen to participate.”

“The Summer Bridge Program was overall an excellent experience.”

“It was a great experience. I learned information that will be valuable this fall. Thanks for everything.”

“This program has given me a wake up call as to what college academic life is all about. I now know what work is expected and I plan on dedicating myself to working harder and doing better.”

“This bridge program is excellent. I would recommend that any minority incoming freshman take this program.”

“Summer Bridge was very informative and the counselors were very helpful.”

“I think that the participants should be given a little more free time other than at 8:30 pm until the next morning.”

“I feel most activities were back to back. Next year maybe some more breaks in between activities.”

“I really enjoyed this program because it taught me that I will need to stay focused in the fall to succeed.”

“Thanks for the help and experience!”

“Overall the program has succeeded in preparing me for Auburn and introducing me to the harsh reality of college life. I learned so much during my time here, how to study, what obstacles I might incur, and how to handle academic challenges.”

“I have really enjoyed my time here. It went by extremely fast because I remained busy while having a great time making friends. I understand that this program was meant to help African Americans and I am very grateful for the opportunity. This is a blessing to truly have other people wanting blacks to succeed. Thank you so much.”

APPENDIX VII

2005 Summer Bridge Budget

Salaries

Chemistry Faculty	\$3,700.00
Math Faculty	5,000.00
Graduate Students (2)	3,000.00
Counselors (5)	5,000.00
Housing (27 participants + 5 Counselors)	\$5,330.00
Meals (32 participants + 5 Counselors)	\$8,384.60
Transportation	\$575.00
Miscellaneous (T-Shirts, Photographic Services, Publications)	\$4,254.11
Weekend Activities	\$384.00
Luncheon	\$5,191.00
TOTAL	\$40,818.71

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