Prologue

To say that the pages which follow contain a photographic history of the Georgia Tech academic year 1959-60 is not enough.

It has been our purpose to provide a one-year living record for the students and a medium through which the school may be presented to others. Yet, we have tried to capture the motivating forces behind the accomplishments and advances this year . . . those people who have made Georgia Tech.

It is the present with which we are primarily concerned. But this face of the campus could not be adequately portrayed without recognizing the undergirding strength of the past . . . the Tech tower; or without meeting the challenge of the future . . . the new E E building. Through the construction, the Tech tower is seen rising above the new classroom building . . . the current Georgia Tech . . .
1960 Blue Print Dedication:

To The Memory of Professors

Hal C. Brown and Edwin D. Folk
Both posthumous and dual dedications are a rarity with the Blue Print. But, the past year was a rare and tragic one for Georgia Tech — a year when the school lost two of its finest teachers and gentlemen. Professor Hal Brown and Professor Edwin Folk joined the English Department here within two years of each other — Professor Folk in 1924 and Professor Brown in 1926. For a combined total of 68 years these two gentlemen conscientiously taught composition, literature, and speech to an often reluctant and sometimes semi-belligerent series of students. For their devotion to Georgia Tech and for the dignity they brought to their chosen profession, we respectfully dedicate the 1960 Blue Print to the memory of Hal Brown and Ed Folk, true teachers in every sense of the term.
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of Contents
The Administration building tower presents a challenging sight above the skyline of Atlanta. For this is the sentinel . . . the symbol of strength and industrial progress for the entire nation and, in particular, the Southeast. Amidst the older red brick structures on the hill the history and heritage of Tech may be traced. The inherited traditions give meaning to the changing campus.
Rapid and continual growth surrounds the Hill on every side. The Tech student conducts himself much as he has for many years, yet; the older buildings are not as familiar to him as they once were. As new facilities are created and worn classrooms whose every groove was well known to former students are vacated, the 1960 student finds himself actively interested and immediately envolved with the changing appearance of the present Tech. He understands the significant strength in the past that is the basis upon which he successfully meets the challenges of the future.
With the completion of the long-awaited new classroom building, Tech now has a permanent home for the schools of mathematics and industrial management, and the departments of English, modern language, and psychology. As the institution has grown there have been a great many changes. Recent entrance requirements and tighter scheduling along with increased scholastic requirements provide the school with improved standards of which every graduate can be justly proud. This new building is representative of the spirit of growth at Tech. Soon to be completed, the Electrical Engineering building, infirmary, and dormitories will be welcome additions to the current expansion program.
Research is the tool through which man makes contributions to scientific knowledge and his own well being. The hand . . . the eye . . . well-trained specialists together with modern laboratory facilities and techniques have brought Tech to the forefront in the Southeast. The volume of research in the Engineering Experiment Station provided an income of $3,000,000 from operations during 1959. These basic and applied research activities are carried out in conjunction with the graduate divisions, faculty, undergraduates, and industry.
Administration
The Board of Regents

The controlling body for the University System of Georgia is the Board of Regents. It is the responsibility of this board to regulate all affairs concerning policy and finances of every state supported college and university. They in turn make recommendations to the state legislature for funds to run the schools.

The board is composed of fifteen members. These members represent ten districts, with five members being from the state-at-large. They are appointed by the governor and approved by the legislature for a seven year term unless they are appointed to fill an unexpired term.

Since its origin in 1932, the board has through the years maintained colleges and universities for the state of Georgia to be proud of. Both Georgia Tech and the University of Georgia are recognized as being among the top schools in the country.
The President

In his three years as president, Dr. Harrison has not only become a well-liked president; but a respected and admired person as well. He has attended to his administrative duties in a tactful, courteous, yet forceful manner that has won many friends for Georgia Tech.

Since his appointment, he has seen and been partly responsible for the construction of the new classroom and the Radio Isotope buildings. Also he has worked hard on getting a new Infirmary, Electrical Engineering building, dorm, and Nuclear Reactor.

A native of Arkansas, Dr. Harrison attended the U.S. Naval Academy. After serving in the Second World War, he earned his M.S. degree at V.P.I. and later his Ph.D. at Purdue University.
RALPH A. HEFNER, Dean of the General College.

PAUL WEBER, Dean of Faculties

JESSE W. MASON, Dean of Engineering College
Autumn . . .

russet-bred time of change

. . . summer swept up by the wind, forcing
the past aside, breaking
old walls, unleashing
the future

. . . a blast of excitement releases
the seeds for the year and
hurls them to new ground . . . .
Pointing majestically toward the sky, the Tech tower is one of the most impressive landmarks seen by incoming freshman. It is a symbol of high ideals and academic standing.

EDDIE CHAMBLES ASSEMBLES HIS GROUP OF RATS IN PREPARATION FOR DEPARTURE TO FRESHMAN CAMP AT TOCCOA, GA.
CONTACT WITH THE HARDSHIPS OF LIFE AT TECH COMES ON REGISTRATION DAY WHEN IT'S EVERY MAN FOR HIMSELF.

The sounds of football, classes, rush, and parties once again permeate the air. Another year of college begins. Fall quarter is here! For freshmen it is the beginning of a very thrilling four year period in their life. For upperclassman it is just another step along the rough road of life.

As the quarter begins, fraternities bustle with the activity of rush. Meals, smokers, and parties are given in an effort to show the rushees the advantages a fraternity has to offer them. Then pledge Sunday arrives and each fraternity’s efforts are rewarded.

As the thrill of pledge Sunday dies, the campus becomes alive with the talk of football. Everywhere can be heard the Sunday quarterbacks discussing how they would have played last week’s game or giving their analysis of how strong this week’s opponent is. On Saturdays though, they all sit in the stand and cheer the Yellow Jackets on to victory. As the season progresses, student thought starts to center on one game—Tech versus Duke. This game is Homecoming. Homecoming 1959—Ramblin’ Reck Parades, fraternity exhibits, Freshman Cake Race, Duke’s victory, the over zealous grads, the Kingston Trio, and Miss Sandra Swatek, Homecoming Queen.

The Fall quarter is a busy one, but nevertheless, the George P. Burdells find ample time to devote to their studies. Everyone hits the books during the week in an effort to get off to a good start.
Fall quarter is filled with many activities and events. Among these are freshman student council elections for those interested in campus extra-curricular activities.

The highlight of the fall quarter is football as this large crowd leaving Grant Field exemplifies.
STUDENTS QUESTIONS REGARDING SCHOOL POLICIES, DR. HARRISON ADDRESSES THE FOURTH 'ALL-STUDENT MEETING.

PETE DEMETRIADES and another Tech student discuss campus politics and last week's football victory during a break in classes.

THE VAST MAJORITY of a student’s time is spent attending lectures and labs and learning the theories brought out in them.
MISS SANDRA SWATEK, Ga. Tech's 1959 Homecoming Queen, smiles warmly at the game between Tech and Southern Methodist.

FIELD AFTER HALF AT THE TECH-AUBURN GAME.

IN PREPARATION for Homecoming, Glenn Elliott works far into the night welding on this car frame which will soon become a Ramblin' Reck.

LOOKING LIKE A BUNCH of busy bees, the Delt's swarm over their displays, nailing and stuffing.
One of the biggest events of the year and certainly the biggest of Fall quarter is Homecoming. Homecoming at Tech has given the school many of the things that it is best known for. Among these are the Ramblin' Reck Parade and the Freshman Cake Race.

The selection of Miss Sandra Swatek and Mrs. Lynda Hogg as Miss and Mrs. Homecoming signaled the beginning of Homecoming. The real activity began on Friday night as the judges selected the best fraternity display. The Phi Sigma Kappa's won with their display of a Blue Devil being pounded into the ground. Following the judging was a school dance in the Coliseum featuring Johnny Long. Early Saturday morning the Freshman Cake Race was held. After this was Ramblin' Reck Parade. The Theta Chi's car inside a car won before a crowd of thousands on the library parking lot. At twelve noon the alumni gathered for the annual reunion banquet.

Saturday afternoon saw the only sad part of the weekend. On Grant Field before a sellout crowd the Yellow Jackets went down to a hard fought defeat before the Blue Devils of Duke. That night the students and their dates gathered 8,000 strong in the Coliseum to hear the Kingston Trio. For two thrilling hours they listened and applauded their wonderful singing.

This was Homecoming 1959!
ston Trio provided Tech students with from folk music to African chants.

PRETTY, PERKY PEGGY KING sang at the Friday night dance. In the background is the orchestra leader Johnny Long whose orchestra provided the dance music.

SHYLY HIDING her face, Nina Norris blushes as she gets reward for winning Coed Cake Race.

MRS. LYnda Hogg became Tech’s second Mrs. Homecoming. She is the wife of Brian Hogg who is an I.M. undergraduate.
ENCLOSED BY THE OVERFLOWING CROWD, THE THETA CHI'S WINNING WRECK MANEUVERS IN THE LIBRARY PARKING LOT.

"BACK TO BACK, belly to belly, I don't give a damn cause I've done that already," sings the Misses Karen Bain, Connie Kingston Trio at the Saturday night homecoming concert at the Alexander Memorial Coliseum.
The KA's unusual wreck exemplifies the ingenuity and hard work that go into making a Ramblin' Reck, which has become a national symbol of Georgia Tech.

Loy, and Sandra Swatek, who comprised Tech's Homecoming Queen and Court, ing the Ramblin' Reck Parade on Saturday in front of the Price Gilbert Library.

Phi Sigma Kappa's first place display pictures a Duke Blue Devil being pounded into defeat.
Georgia Tech
Athletic Assoc.

ROBERT L. (BOBBY) DODD
Head Coach and Athletic Director

RAY GRAVES
Assistant Head Coach

TONTO COLEMAN
Asst. Athletic Director

ROBERT E. (BOB) ESKEW
Business Manager

NED WEST
Publicity Director
Football Coaching Staff

JACK GRIFFIN
Assistant Coach

LEW WOODRUFF
Assistant Coach

WHITEY URBAN
Assistant Coach

BUCK ANDEL
Head Trainer

CHARLIE TATE
Assistant Coach

DICK INMAN
Assistant Coach

JOHN BELL
Assistant Coach

SPEC LANDRUM
Assistant Coach

JIMMY CARLEN
Assistant Coach

W. L. (DYNAMITE) GOODLOE
Assistant Coach

JIM LUCK
Assistant Coach

JOE PITTARD
Assistant Coach
The managers and cheerleaders do a tremendous job of keeping up the morale of Tech's varsity teams. School spirit is kept high at all home football and basketball games through the generous efforts of the cheerleaders. They spark the student body to cheer our teams to victory. Their gymnastic antics add a lot of color to the football games, and the girls are a welcome sight at the basketball games.

LEFT TO RIGHT, FRONT ROW: Neil Brown, Harry Boone, Frank Maier.
BACK ROW: Fay Pearce, Otis Phillips, Ralph Heard.

CHEERLEADERS Margaret Stevens and Carolynrose MacKown add a touch of new color to the Big Dome.

YELLOW JACKET CHEERLEADERS Larry Taylor, Darryl Mexic, Don Gehring, Adolphus Coolik and Mac Fletcher perform a stunt.

HEAD CHEERLEADER Don Gehring arouses enthusiasm from the Georgia Tech student body at the Coliseum.
Varsity Sports
CAPTAIN MAXIE BAUGHAN
Center
Bessemer, Alabama

MAXIE has been one of the greatest centers and linebackers ever to play at the Flats. In his Junior year, he had a tough time getting full recognition for his prowess because of outstanding men at this position in other schools that have had better records than Georgia Tech. Maxie did a great job of calling defensive signals for the Jackets, and has been a great captain this season. He is strong, fast, quick, a sure tackler, blocks well, and has the desire found only in great football players.

This season Maxie was the unanimous choice for first team All-American Center. The more important All-American first teams he made were: Coach and Athlete Magazine, College Sports Editors, American Football Coaches Association, Sporting News, Associated Press, United Press International, Gridiron Record, and Time Magazine.

He will continue his football career in the professional ranks with the Philadelphia Eagles.
YELLOW JACKET HALFBACK FLOYD FAUCETTE races down field after taking a pitchout from Fred Braselton and skirted the left end behind a multitude of blockers. His effort was good for 18 yards.

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</tr>
<tr>
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Yellow Jackets Drop First Bowl Game Under Dodd's Reign
Broyles Porkers' Take Gator Bowl Laurels

TECH DOMINATED the first quarter and allowed the Razorbacks to run only four offensive plays. The Jackets' only score came on the last play of the first quarter. Tibbetts skirted left end and sprinted 51 yards for the touchdown.

In the second quarter, Arkansas came roaring back and scored in the closing minutes of the half. Fullback Joe Alberty went over from the one yard line for the TD.

After intermission Arkansas dominated play. The winning tally came in the third quarter as Mooty scored on a 19 yard thrust.

The final score: Arkansas 14—Georgia Tech 7.
Varsity Football

TAZ ANDERSON  
Fullback  
Savannah, Ga.

JIM BEASLEY  
End  
Athens, Ala.

FRED BRASELTON  
Quarterback  
Corpus Christi, Tex.

GERALD BURCH  
End  
Mobile, Ala.

BUTCH CARTER  
End  
Atlanta, Ga.

LARRY CLINGAN  
Tackle  
Chattanooga, Tenn.

M. A. DAVIS  
End  
Troy, Ala.

TOBY DEESE  
Tackle  
Talladega, Ala.

HAROLD ERICKSON  
Guard  
Biloxi, Miss.

FLOYD FAUCETTE  
Halfback  
Brent, Ala.

RUSS FORET  
Tackle  
Raceland, La.

SIM FULCHER  
Guard  
Augusta, Ga.

CHICK GRANNING  
Halfback  
Natchez, Miss.

BOBBY G. HARRIS  
Halfback  
LaGrange, Ga.

WALTER HOWARD  
Quarterback  
Roanoke, Va.

CAL JAMES  
Halfback  
Lanett, Ala.

LARRY LAFKOWITZ  
Fullback  
Atlanta, Ga.

WILLIE McGAUGHEY  
Center  
Macon, Ga.

BILL McKinNEY  
Guard  
Chattanooga, Tenn.

JACK MOSS  
Guard  
Rome, Ga.
LEXINGTON, Ky., Sept. 19. The Engineers almost ran Kentucky out of Stoll Field in the first half, and almost ran out of gas in the second half before applying the defensive brakes to salvage a pulsating 14-12 victory in a slam-bang S.E.C. opener.

The Engineers breezed to two swift touchdowns in the first quarter. Butch Carter plucked a 26 yard pass from Braselton for the first score, and set up the second with an opportune recovery of a wayward pitchout on the Wildcat 27. Faucette scored the second touchdown with a determined 11 yard jaunt around the right side, behind a convoy of blockers.

Tech crammed all of its scoring into four stunning minutes of the first quarter. Kentucky followed suit and wrapped up its point production in three minutes of the hectic third quarter.

With 2:12 remaining on the scoreboard, Kentucky was storming towards a third TD. The Wildcats needed only a yard for a first down at the Tech 5, when halfback Bobby Sturgeon banged into the line. Instead of getting the yard, he received a vicious tackle from Ed Nutting and Jack Rudolph.

Tech took over and killed the clock and Kentucky's victory chances.

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<td>1</td>
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<tr>
<td>Yards Penalized</td>
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<td>15</td>
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THE TECH FORWARD WALL GIVES GREAT PROTECTION AS FRED BRASELTON ROLLS OUT TO HIS LEFT TO THROW A PASS.

GRANT FIELD, Sept. 26. Georgia Tech let the air out of S.M.U.'s aerial game, astonishing everyone, with a 16-12 victory over a Southwest Conference team presumed to be one of the best in the country.

S.M.U. took a 6-0 lead early in the second quarter when Meredith threw a pass that bounced off end Fred Murphy's fingers into the greedy hands of halfback Frank Jackson.

Late in the same quarter Braselton capped a 70 yard drive by passing to end Jim Powell, who made a beautiful acrobatic catch in the end zone. Wells added the P.A.T.

With only 1:31 left in the half, Meredith promoted another TD, which required only three plays to cover the necessary 66 yards.

The Jackets scored again in the third quarter. The last 9 yards of the 70 yard drive were covered by a pass from Braselton to Murphy. The final score came in the fourth quarter when Tommy Wells booted a 19 yd. field goal.

Georgia Tech......16
SMU.................12

But the thrills weren't over yet. Meredith's cunning passing attacks were stopped cold twice late in the fourth quarter. Tibbetts hauled down a pass on the Tech 17, and Jack Moss made what seemed to be a game-saving interception with 1:57 left. Toby Deese took the laurels though, when he was the only one who could and did stop a punt return after the game had already ended.

YARDSTICK

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<tr>
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</tr>
<tr>
<td>Yards Penalized</td>
<td>7</td>
<td>49</td>
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Fred Braselton throws a pass in the flats to Taz Anderson, as Billy Williamson throws a key block. The play originated at the Yellow Jacket 30 yard line.

Cal James is upended at line of scrimmage as a determined S.M.U. lineman will not be deterred.
Grant Field, Oct. 3. The Yellow Jackets salted away their third straight victory in a game which uncovered some amazing sophomore talent, in the form of halfback’s Bobby Gene Harris and Johnny Welch.

On Tech’s first play from scrimmage Harris broke clean on an electrifying 58 yard run only to be pulled down from behind. He picked up 84 yards in four carries before being injured.

Welch carried three times for 24 yards and scored the second touchdown, which he set up by grabbing a 2 yard pass from Braselton.

Tech went ahead for keeps when Braselton plunged into the end zone to cap a 42 yard march in the second quarter. Wells added the point after.

Clemson’s lone touchdown resulted from a spectacular 99 yard second half kick-off return.

Tech retaliated with a swift third quarter TD and Wells packaged the triumph with a 37 yard field goal in the fourth quarter.
KNOXVILLE, TENN., Oct. 10. Fierce defense paved the way for Tech's fourth straight victory. The Yellow Jackets were quick to action. The first time they handled the ball in each half they scored, on a 46 yard march in the first quarter and on a 50 yard march in the third quarter.

Taz Anderson, unquestionably the biggest man on the field today, scored both Tech touchdowns. He scored the first on a 9 yard pass from quarterback Fred Braselton, and the second on a 1 yard plunge. He gained 37 yards on the ground and caught four passes for 46 yards.

Tennessee's lone touchdown came in the waning minutes of the second quarter. Overcoming previous frustrations, the Volunteers scored on a fourth down pass from the Yellow Jacket 4 yard line.

This was a supreme defensive effort by the Jackets first, and offensive effort second. Maxie Baughan, Taz Anderson, Harold Erickson, Butch Carter and Jack Moss took charge of a dogged restraining group that came up with the necessary play in nearly every crucial moment.

Testimonial to Tech's defensive stubborness is found in the statistic that shows the Vols were thrown for 82 yards worth of losses on this strenuous afternoon.

**YARDSTICK**

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<thead>
<tr>
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<td>54</td>
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<td>Yards Penalized</td>
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<td>47</td>
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Georgia Tech ........ 6
Auburn ............... 7

Grant Field, Oct. 17. Auburn literally booted Tech from the unbeaten ranks on this muddy Saturday afternoon. Over 44,000 rain-drenched Fans watched Auburn's Joe Dolan stage one of the finest punting exhibitions ever seen.

Tech's only score came in the second quarter. Burch's punt was fumbled and tackle Billy Shaw recovered it on the Auburn 18. Braselton passed to Graning for 7 yards. Anderson was thrown for a 2 yard loss. Then on the third down, Graning set sail around the right side, carrying all the way to the goal line. Braselton knifed off guard for the TD. The snap for the extra point try was high and Wells missed for the first time this season.

Auburn's score came halfway through the third quarter. Sophomore quarterback Bobby Hunt ramrodded Auburn over 71 yards of rugged terrain to reach pay dirt. He carried the ball the final 6 yards himself, hitting through a big hole in Tech's left side. Dyas calmly kicked the extra point and the final score was on the board.

Tech had three scoring opportunities in the last quarter. Wells attempted a field goal from the 36, but the waterlogged ball didn't make it. On the second drive, the ball got too slippery to handle. Auburn recovered on its 22. Pilgrim blocked an Auburn punt and Tech had its third chance. Wells missed his second field goal try with 6 seconds left in the game.

<table>
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<th>Auburn</th>
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<tr>
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<td>2-6</td>
<td>0-2</td>
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<tr>
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<td>0</td>
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<td>10-36.0</td>
<td>11-36.3</td>
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<td>2</td>
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<tr>
<td>Yards Penalized</td>
<td>25</td>
<td>66</td>
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</tbody>
</table>
NEW ORLEANS, LA., Oct. 24. The Green Wave of Tulane University scared the devil out of Georgia Tech at Sugar Bowl Stadium and then stood by helpless as the Jackets turned on the steam late in the third quarter.

A surprised Tulane team led at half-time 6-0. The Greenies scored their TD by capitalizing on a Tech fumble on the 20 yard line and ramming it across the goal line in seven plays.

With 4:10 remaining in the third quarter, Tulane started its second scoring drive by returning an intercepted pass back to the Tech 47. Three plays later, quarterback Terrebonne threw a pass which was deflected by an unidentified Tech player into halfback Tommy Mason’s hands, who turned his good fortune into a sterling 44 yard touchdown run.

When the Yellow Jackets finally started to roll, it took only 5 plays to engineer their first TD. Braselton completed 2 out of 3 passes for 24 yards and Graning traveled the last 5 yards off tackle for the score, with 43 seconds remaining in the third quarter.

The Jackets second scoring drive started at the Tulane 40. The 40 yards were covered in 7 plays, with Smith, Faucette, Nail and Braselton all contributing yardage. Faucette traveled the last 5 yards and dived into the end zone for the score. Under heavy pressure, Wells added the extra point. Tech finally led 14-13, with 8:43 left in the game.

Anderson set up the final touchdown when he intercepted a third down pass and carried it for short yardage, to the Tulane 33. The touchdown was a mere matter of one play away. Graning took a pitchout from Tibbetts and pegged to Murphy in the end zone.

The tired Greenies made one more game attempt to score, but they couldn't power it across the double stripe.
The Blue Devils' try for fourth down yardage fails early in the second quarter. Shaw, Pilgrim, Ericksen, Mcgaughey and Rudolph pile up the middle.

Billy Williamson picks up good yardage by galloping through a massive hole in the Blue Devil line.

Halfback Chick Graning looks down field for open Yellow Jacket receivers as Fred Braselton protects against rushing Duke linemen.

Grant Field, Oct. 31. Underdog Duke spoiled Georgia Tech's Homecoming party for a full house of partisan fans.

Halfback Joel Arrington sparked the Blue Devil attack, ripping through Tech's defense for 122 yards in 8 carries; more than twice as much yardage as the entire Tech backfield.

Arrington scored the only Duke touchdown, early in the first quarter, on a dazzling 82 yard run. Art Browning tacked on a field goal in the third quarter to stake Duke to a stunning 10-7 triumph.

The Blue Devils' defense yielded a mere 7 yards rushing to Tech in the first half.

The Yellow Jackets' lone score came early in the third quarter. A fierce tackle by Maxie Baughan forced a fumble on the first snap after intermission and John Neal Reed recovered the ball at the Duke 25. Halfback Floyd Faucette covered the distance in one whirl around the right side. Tommy Wells added the extra point.

But this was the only time during the overcast afternoon that favored Georgia Tech looked the part. Spirited play by Baughan, Shaw, and Ericksen kept the margin of victory down, as the Jacket line took its worst beating.
South Bend, Ind., Nov. 7. Georgia Tech came from behind twice here this cold November afternoon to wear out a determined but tired Notre Dame team in one of its most exciting games this season.

Both teams were most generous with their fumbles and pass interceptions in the first half. The only score of the half came when Monty Stickles booted a 31 yard field goal for Notre Dame, early in the second quarter.

The Jackets' first scoring drive started when Billy Williamson intercepted a pass and returned it 18 yards to the Notre Dame 48, at the start of the third quarter. Anderson carried off tackle for 33 yards to the Irish 15. Then he carried again for 3 yards. Tibbetts kept on an option and gained 8 to the Notre Dame 4 yard line. Anderson carried to the 1 and then Tibbetts knifed over for the score. Wells added the extra point.

Notre Dame scored again with 8:10 remaining in the fourth quarter, on a homerun pass from White to Stickles, which covered 42 yards.

Frank Nix made a 41 yard return of Stickles' kickoff, to the Notre Dame 44, which fired the winning touchdown drive. Nix and Anderson worked the ball to the 33 and from there, Tibbetts and Anderson worked the option play to perfection in grinding out the final yardage. Tibbetts faked beautifully to Anderson and waltzed into the end zone from 6 yards out, for Tech's final tally.

The Yellow Jacket line, led by Baughan, did a terrific job, both offensively and defensively, to bring home Tech's sixth victory.

YARDSTICK

<table>
<thead>
<tr>
<th></th>
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GEORGIA TECH • 7
ALABAMA • • • • • 9

YARDSTICK

<table>
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<tr>
<th>Tech</th>
<th>Alabama</th>
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<tbody>
<tr>
<td>First Downs</td>
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<td>Yards Penalized</td>
<td>30</td>
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</tbody>
</table>

Maxie Baughan waits to crush an Alabama ball carrier into the ground for no gain. Carter, Anderson and Ericksen swarm in to assist them on the play.

BIRMINGHAM, Ala. Nov. 14. The Crimson Tide of Alabama tripped Tech on a field goal today, on muddy Legion Field. It was a heartbreaking defeat for the Jackets, who have now lost three games by a total of six points.

Tech scored the first time it had possession on a swift 27 yard excursion, directed by Marvin Tibbetts, who popped across from the 2 yard line, less than three minutes after the opening kickoff.

The hard-nosed Tidesmen then posted a detour sign in front of their goal line and never allowed Tech any deeper than the Alabama 19.

Alabama couldn't move the ball after the ensuing kickoff and O'Steen toed the wet ball 29 yards to Wells, who fumbled to Alabama on the Tide 48.

Now the Tide turned on its scoring drive, moving the ball across the double strip in 8 plays. Speedster Marlin Dyess scored Alabama's first and last touchdown on an electrifying 10 yard dash through the Tech line.

After trading the ball twice, Alabama got its game-winning break when Burch kicked 19 yards to Shelton, who signaled for a fair catch at the Tech 27.

The Engineers wouldn't yield, however, and at this point, Sington booted a game-winning 43 yard field goal.

Tech's line stood up and fought Alabama on even terms, but there's no way to stop a 43 yard field goal unless you block it, and the Engineers weren't that fortunate.

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Fullback Marlin Dyess starts on a 14 yard run which netted Alabama its only touchdown. A host of Jackets could not stop him.

Halfback Floyd Faucette carries to the 50 behind the interference of Anderson, Ericksen and Tibbetts.
FRANK NIX TUCKS AWAY BRASELTON'S PITCH-OUT AND SWEEPS THE LEFT SIDE BEHIND A WALL OF JACKET BLOCKERS.

Georgia Tech ..... 14
Georgia .......... 21

GRANT FIELD, NoV. 28. The University of Georgia put Georgia Tech down for the count in 30 minutes Saturday afternoon, but the victim arose from the deck and turned an apparent rout into a frightfully fierce contest for the football championship of the state.

What turned the Jackets inside out was a flurry of offense in the latter stages of the second quarter, when Georgia scored two touchdowns within one minute and 54 seconds. The Bulldogs third TD. came when quarterback Britt threw a 40 yard pass to halfback Fred Brown with 9 seconds left on the clock in the half.

Tech's first touchdown came on the last play of the third quarter, when quarterback Tibbetts threw a screen pass to end Gerald Burch, who turned halfback and ran 57 yards for the touchdown.

Late in the fourth quarter, Burch again set up the introduction by faking a fourth down punt and running 45 yards to the Georgia 27. But this time the score didn't come off, for Floyd Faucette slipped and fell on fourth down at the Georgia 3.

Georgia punted out but the Jackets were back again. At the Georgia 38, Tibbetts pegged a pass to end Fred Murphy, who made a leaping catch between two red shirts at the four, spun about and ran into the end zone.

Tommy Wells kicked his second extra point. Tech had hopes, a touchdown away. But Tarkington killed the last 3 minutes, running around the field on keepers, like a frightened rabbit.

YARDSTICK

<table>
<thead>
<tr>
<th>Tech</th>
<th>Georgia</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Downs</td>
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<td>Passes</td>
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<tr>
<td>Punts</td>
<td>8-35.8</td>
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<tr>
<td>Fumbles Lost</td>
<td>3</td>
</tr>
<tr>
<td>Yards Penalized</td>
<td>15</td>
</tr>
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</table>
B-Team Conditions Varsity For Saturday's Game

The "B" team plays a vital part in the football picture at Georgia Tech. They are the red shirt teams that furnish the dummy material for the varsity to practice against. It is up to the "B" team to learn the trick plays of the next week's Saturday opponent so that the varsity won't be caught napping. This requires not only an energetic and aggressive spirit, but, alert mental and physical ability to duplicate as closely as possible Tech's conference foes. Since the Varsity traveling squad must be kept at a certain number, some of the talent which will be used in the future has to be held out or "red-shirted" to the "B" team. Therefore a secondary aim of the "B" team is to prepare individual members of the squad for conference competition the next season. Three outstanding members of this year's "B" team who are expected to see a lot of action on next year's varsity are Stan Gann, Bobby MacKenzie, and Don Coker. Coach Carlen has done a wonderful job of molding these future varsity stars.
Georgia Tech's Freshman football team made a fine showing this past Fall. As in years past, the caliber of the players was high and many individual stars shined throughout the season.

Tech started the season with a 7-3 win over a rugged Tennessee team at Grant Field. The Jackets score came on a short sprint by fullback Ed Weinmann. Hal Beavers booted the extra point. Tom Schafer made the most exciting run of the game by returning a second half kickoff 76 yards from the goal line.

The Jackets ran all over Clemson in their next game, 35-13. Quarterback Ben Ferguson scored twice. Tom Winingder, Walter Sircy, and John Salsman each contributed one TD. Bobby Caldwell, Larry Stallings, and Bill Wilson gave outstanding performances in the line.

In the annual Thanksgiving Day Game, the baby Jackets were missing the services of their captains due to injuries and also some of their earlier sparkle. Tech outplayed the Bullpups through most of the game, but the Bullpups still managed to beat the Jackets by scoring a 2 pointer following a touchdown in the last quarter. Tech's lone score came in the second quarter.

Baby Jackets Post A 2-1 Season Record

A tense Tennessee bench watches anxiously as a horde of baby Yellow Jackets swarm over a Volunteer ball carrier at Grant Field.
The Engineer Cross Country Team, weakened off and on all season by illness and injuries, finished the 1959 season with a 3-4 dual meet record and finished fifth in the Southeastern Conference Championship Meet.

The Jackets got off to a bad start in their first meet, losing to Tennessee on the Vols’ home ground. Still on the road, the Engineers bounced back with a win over favored Clemson. Back on the home course the squad lost first to Florida and then Alabama.

The high point of the '59 season came in a triangle meet with Furman and Georgia. Never in better shape, the Harriers took 1-2-3-5-6 places to win decisively. The upsurge carried the Jackets through the Bryon University meet for the team's third win.

Injuries hampered the team at the S.E.C. championships and the Jackets could only must a fifth place. The final dual meet at Auburn proved another disappointment as the team lost a close one 29-26.

The team will lose Captain Jim Bergert and Gordon Boutwell through graduation, but Juniors Russ Maddox and Gordon Clayton and a number of promising Sophomores should bolster next year's squad.

1959 Cross Country

SEASON RESULTS

<table>
<thead>
<tr>
<th>Tech</th>
<th>Opponents</th>
<th>Score</th>
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<tbody>
<tr>
<td>Tennessee—Knoxville, Tenn.</td>
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<td>21</td>
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<tr>
<td>Clemson—Clemson, S. C.</td>
<td>27</td>
<td>29</td>
</tr>
<tr>
<td>Florida—Atlanta, Ga.</td>
<td>30</td>
<td>25</td>
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<tr>
<td>Alabama—Atlanta, Ga.</td>
<td>32</td>
<td>25</td>
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<td>Triangle Meet Atlanta, Ga.</td>
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<td>45</td>
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<td>Bryon—Chickamauga, Ga.</td>
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<td>30</td>
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<tr>
<td>S.E.C. Meet—Atlanta, Ga.</td>
<td>109</td>
<td>5th place</td>
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<tr>
<td>Auburn—Auburn, Ala.</td>
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<td>26</td>
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(low score wins.)
Intramurals
Kappa Sigma Captures Football Crown

Kappa Sigma was the winner of the football play-offs this fall quarter. This is no strange feat for the men of Kappa Sig. They have won their league five out of the last six years and the school championship three out of those six years.

The Snappers incurred only one loss during the season, that at the hands of the Chi Phis’, in a 6-0 thriller. The Chi Phis’ failed to capitalize on their win by tying the Theta Chis’ and losing to Phi Gamma Delta.

In the league play-offs, Delta Upsilon of the Tornado League was second, Phi Sigma Kappa of the Yellow Jacket League was third, and Phi Delta Theta of the Gold League was fourth.

THE ALL STAR TEAM

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Dave Pearsall</td>
<td>E</td>
<td>Kappa Sigma</td>
</tr>
<tr>
<td>Gerry Carson</td>
<td>T</td>
<td>Kappa Sigma</td>
</tr>
<tr>
<td>Charlie Moore</td>
<td>C</td>
<td>Kappa Sigma</td>
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<tr>
<td>Jack Walz</td>
<td>T</td>
<td>Phi Delta Theta</td>
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<tr>
<td>Ed Carson</td>
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<td>Phi Sigma Kappa</td>
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<tr>
<td>Malley Price</td>
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<td>Ronnie Mitchell</td>
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<tr>
<td>Ed Selby</td>
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<td>Delta Upsilon</td>
</tr>
<tr>
<td>Fred Fidler</td>
<td>B</td>
<td>Delta Upsilon</td>
</tr>
</tbody>
</table>

Gerry Carson makes an attempt to block a pass during a regular season game with Betas which was won by Kappa Sig.

A Theta Chi back doesn't know when to quit. The action occurred during a regular season game between Beta Theta Pi and Theta Chis.
Beta Theta Pi Wins Intramural Swimming Crown

Beta Theta Pi splashed to a solid victory in one of the fastest swimming meets held at Georgia Tech. Four new school intramural records were set as the Betas placed first in the meet with 58 points followed by Kappa Alpha with 43 points and Sigma Chi with 32 points.

The Betas headlined their point grabbing with records by Jim McKee in the 75-yard individual medley and the free relay team in the 200-yard freestyle relay. They also won a first place in the 200-yard medley relay, seconds in the 100-yard freestyle and treading with weights, a third in diving, and fourth places in the plunge for distance and the tug-of-war to place in every event.

Other school records were set by Enderica of the International Swimming Association in the 100-yard freestyle and Nippert of Kappa Alpha in the treading with weights.
Alpha Tau Omega Wins Volleyball Crown

For the second straight year the Alpha Tau Omega's captured the school intramural volleyball championship. They went through the season without suffering a single set back. This was an improvement over their last year's record of one defeat. In second place was Pi Kappa Alpha. They were followed by the Phi Kappa Sigmas and the Delta Tau Deltas. The Phi Dels and the Betas also fought hard but came out on the short end of the stick. As in football the champions dominated the all-star team. They placed three men on it - Ed Hamlet, Sib Bryan, and Bob McCaughan. The Pikes had Mike Smith and Hal Southern on it, and Gene Brisbone of the Newman Club captured the other all-star spot.

Tense faces await a Delt slam during a hot contest in the volleyball playoffs which was won by the Alpha Tau Omega fraternity team.

ATO Dominates Cross Country For Second Year

This year Alpha Tau Omega found every member of its team finishing in the top ten with Johnny Tempel capturing first place with a new record of 10:36:7. Close behind Johnny were Pat Drennon of Sigma Chi and Ed Hamler of Alpha Tau Omega. The next three men in were Keith Beeman of Delta Tau Delta, Ray Easterlin of Delta Tau Delta, and Dan Tucker of Alpha Tau Omega.

It was the second straight year Alpha Tau Omega has carried home the team trophy. The Delta Tau Deltas were second, and the Sigma Chis were third.