Sports Publicity
Director Named
George D. Wood, Jr. has been named the
husband's Director of Sports Public-
ity by Richard Balch, Director of Athletics.
Wood relinquished his duties
on August 1, 1960.

Mr. Wood, a member of the Office
of Public Relations, where he is assist-
ant director will be engaged part-time
in handling news of both intercol-
legiate and intramural sports ac-
tivities.

The news appropriation was a four sport
letterwinner at high school and a tri-
pole letterwinner at Americans Inter-
collegiate in Springfield, Mass.

He was a member of the football, bas-
ketball and baseball teams at A.C.

Wood served as football line coach
at AIC for one year before he was named
head basketball mentor at the school.
His 1047 football team was one of the New England small school
powers. He also coached basketball,
football, and baseball teams at AIC.

World's foremost designer and builder of aircraft engines

World's foremost designer and builder of aircraft engines

and what they do at Pratt & Whitney Aircraft...

The field has never been broader
The challenge has never been greater

Engineers at Pratt & Whitney Aircraft today are concerned with the development of all forms of flight propulsion systems—air-breathing, rocket, nuclear and other advanced types for propulsion in space. Many of these systems are so entirely new in concept that their design and development, and allied research programs, require technical personnel not previously associated with the development of aircraft engines. Where the company was once primarily involved in graduates with degrees in mechanical and aeronautical engineering, it now also requires men with degrees in electrical, chemical, and nuclear engineering, and in physics, chemistry, and metallurgy.

Included in a wide range of engineering activities open to technically trained graduates at all levels are these four basic fields:

ANALYTICAL ENGINEERING Men engaged in this activity are concerned with fundamental investigations in the fields of science or engineering related to the conception and design of new products. They carry out detailed analyses of advanced flight and space systems and interpret results in terms of practical design applications. They provide basic information which is essential in determining the types of systems that have development potential.

DESIGN ENGINEERING The prime requisite here is an active interest in the application of aerodynamics, thermodynamics, stress analysis, and principles of machine design to the creation of new flight propulsion systems. Men engaged in this activity at P&WA establish the specific performance and structural requirements of the new product and design it as a complete working mechanism.

EXPERIMENTAL ENGINEERING Here men supervise and coordinate fabrication, assembly and laboratory testing of experimental apparatus, system components, and development engines. They devise test rigs and laboratory setups, specially instrumentation and direct execution of the actual test programs. Responsibility in this phase of the development program also includes analysis of test data, reporting of results and recommendations for future effort.

MATERIALS ENGINEERING Men active in this field at P&WA investigate metals and other materials under various environmental conditions to determine their usefulness as applied to advanced flight propulsion systems. They devise material testing methods and design special test equipment. They are also responsible for the determination of new fabrication techniques and causes of failures or manufacturing difficulties.

VTBS Program Schedule

Tuesday
7:00-9:00 A.M. Man and States
10:00 P.M. Jazz
7:00 P.M. Low Morton Show
8:30-10:30 A.M. Classic Music
Wednesday
1:00-3:00 A.M. Man and States
6:00 P.M. Jazz
6:00 P.M. John Charles Show
3:00-5:00 A.M. Classic Music
Thursday
7:00-9:00 A.M. Man and States
6:00 P.M. Jazz
7:00 P.M. Low Morton Show
8:00-10:00 A.M. Classic Music
Friday
1:00-3:00 A.M. Man and States
6:00 P.M. Jazz
6:00 P.M. John Charles Show
3:00-5:00 A.M. Classic Music
Saturday
4:00 A.M. 1:00, 7:00, 9:00, and 11:00 P.M.

Lacrosse Team Tops Union 6-2
Chuck Conn Scores Three Goals

By JAY SALMON

Catching fire for three goals in the fourth period, the Tech lacrosse dropped Union 6-2 Saturday at Briggs Field. The Engineers were held throughout the game by Union's tough defense which kept them from getting any good scoring opportunities as they tallied only six times in the entire game. A second-half goal by Union in the first period also gave the visitors a lead at the end of the quarter.

Chuck Conn, '60 led the scoring with three goals and half-
time found the score still deadlock.

The second half opened with an-
otherConn goal but Union retaliated quickly on a steal which caught Techman near their goal and knocked the game at 2-2. In the final minute of the third quarter Joe
Staudenmaier, '61, put the Engineers ahead to stay with an unassisted goal.

In the fourth period Conn, Sken-
dorin, and John Castle, '61, scored through goals to ice the 6-2 win.

Wednesday the Engineers take on Harvard at Harvard then play two
more away games before returning to Briggs Field April 27, against Umass.

Intercolligate Pia
Tourney Dates So
Details of the Eastern Intercolligate Match Game Bow-
tournaments, to be held in N.Y. starting April 25, have been
announced by the Eastern and No-
thern Intercollegiate Bowling Con-
ference. The tournaments, open
to male undergraduates, will have a selection of the 1960 National Match Game Bowling Qual-
ifying rounds will be held at
Stadium Lanes in the Bronx on
25, 26 and 27. The semfinals are scheduled April 30. The finals
are held May 2.

An entry fee of $7 which is-
and all bowling changes, is required
each participant. The Eastern
Union will meet the Midwest tit-
holders, Eastern and Mid-
Western, in the finals. Entries
are postmarked no later than April 1. Entry blanks and further
details are available at the Albright In-
stitute headquarters in the Davenport
Center.

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A man to drive late model Chevrolet in California in June. Gas price Call Victor 3-8734.

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other positions and are free to travel
in the off-season. The members
meet and travel together, either
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cold roof inn to lively punch talks,
visit social activities, and many the
services. If you are interested in
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The Tech
TUESDAY, APRIL 12, 1960

Lacrosse Team Tops Union 6-2
Chuck Conn Scores Three Goals

Saturday, April 13
Varsity tennis with Harvard
Varsity tennis at Harvard
Freshman lacrosse with Rivers
Thursday, April 14
Varsity golf with WFS, Tufts
Friday, April 15
Varsity tennis with Navy

How They Did
Lacrosse
MIT 6 Union 2
Sailing
MIT 1st, BU Trophy
MIT 1st, Raven Regatta
MIT 6, Sharpie Trophy
MIT 2nd, at Medford (New)

SPORTSWRITERS
Positions for sportswriters are still available on the Tech staff. The pos-
tions offer the opportunity of travel-
ing with MIT teams as well as report-
ing home encounters. Contact the
sportswriters.

Exhaustive testing of full-scale rocket engine thrust chambers is carried on at the Research and Development Center.

PRATT & WHITNEY AIRCRAFT
Division of United Aircraft Corporation
CONNECTICUT OPERATIONS—East Hartford
FLORIDA RESEARCH AND DEVELOPMENT CENTER—Palm Beach County, Florida

For further information regarding an engineering career at Pratt & Whitney Aircraft, contact your college placement officer.

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