The audience is requested to stand during the Academic Procession, the singing of the National Anthem, the Invocation, the Benediction, and the singing of "The Red and Blue," and to remain in place until the Academic Procession has left the field.

**Music**
The Allentown Band
Ronald Demkee, Conductor

**Student Procession**

**Alumni Procession**
- Procession of the Class of 1974
- Procession of the Class of 1949
- Procession of Alumni Class Representatives

**Academic Procession**

**Opening Proclamation**
P. Roy Vagelos, Chairman of the Board of Trustees

**The National Anthem**

**Invocation**
William Christian Gipson, Chaplain

**Greetings**
Judith Rodin, President
- Presentation of the 25th and 50th Reunion Classes
- Remarks

**Academic Honors**
Robert L. Barchi, Provost

**Greetings**
Peter J. Conn, Chair, Faculty Senate

**Conferral of Honorary Degrees**
The President

- Isabella Lugoski Karle, Ph.D. .......................................................... Doctor of Science
  Head of the X-ray Diffraction Section of the Laboratory for the Structure of Matter, Naval Research Laboratory

- Billie Jean King .......................................................... Doctor of Laws
  Director and Co-Founder, WORLD TEAM TENNIS

- Gerda Lerner, Ph.D. .......................................................... Doctor of Humane Letters
  Robinson-Edwards Professor of History Emerita, University of Wisconsin-Madison

- The Honorable Robert E. Rubin .......................................................... Doctor of Laws
  Secretary of the Treasury

- Earl Reece Stadtman, Ph.D. .......................................................... Doctor of Science
  Chief, Section on Enzymes, Laboratory of Biochemistry, National Heart, Lung, and Blood Institute, NIH

- P. Roy Vagelos, M.D., C'50 .......................................................... Doctor of Laws
  Chairman of the University of Pennsylvania Board of Trustees and Retired Chairman and CEO, Merck & Co., Inc.
INTRODUCTION OF THE COMMENCEMENT SPEAKER
The Provost

COMMENCEMENT ADDRESS
The Honorable Robert E. Rubin
Secretary of the Treasury

ACADEMIC FESTIVE ANTHEM
Words by Benjamin Franklin
(from Proposals Relating to the Education of Youth in Pennsylvania, 1749)
Music by Bruce Montgomery
The Commencement Chorus and the Allentown Band
Bruce Montgomery, Conductor

Obtain the advantages arising from an increase in knowledge.
And prevent, as much as may be, the mischievous consequences
that would attend a general ignorance among us.
Learn everything that is useful
and everything that is ornamental.
But art is long and time is short.
Therefore, learn those things that are likely to be
most useful and most ornamental.
Fix in the minds of youth
deep impressions of the beauty and usefulness of virtue.
True merit consists in an inclination joined with an ability to serve mankind.
Which ability is (with the blessing of God)
to be acquired or greatly increased by true learning.
And should, therefore, be the great aim and end of all learning.

CONFERRAL OF DEGREES IN COURSE
The President
Candidates are presented by the Deans and the Vice Provost

CLOSING REMARKS
The President

BENEDICTION
The Chaplain

THE RED AND BLUE
By William J. Goeckel, Class of 1896, and Harry E. Westervelt, Class of 1898

Come all ye loyal classmates now,
in hall and campus through,
Lift up your hearts and voices for the
royal Red and Blue.
Fair Harvard has her crimson,
old Yale her colors too,
But for dear Pennsylvania we wear
the Red and Blue.
Hurrah! Hurrah! Pennsylvania! Hurrah
for the Red and the Blue:
Hurrah! Hurrah! Hurrah! Hurrah!
Hurrah for the Red and Blue.

RECESSIONAL