



Academic Programs & Sr. Projects

<https://widenerarchives.org/en/permalink/descriptions3295>

Date Range: 1993 - 2011
Category: Academic Programs
Institution: Widener University
Location: 998
Format: Audiovisual Materials

Scope and

Content:

Widener University School of Engineering: 2008-2009 Senior Engineering Projects
Spring 2009
ASC 400 Class presentation Tanya Heath November 13, 2009
ASC 400 Presentations December 2008
Widener University ENGL 103A Class presentations December 11, 2008
Widener University School of Human Service Professions Student Interdisciplinary
Day October 14, 2008
Widener University ENGL103A Honors Class Janine Utell, PhD September 23, 2008
Widener University COMS 375 Public Relations Campaign April 30, 2007
Widener University Intro to Women's Studies Student Project Day Perceptions of
Feminism
Widener University School of Engineering Senior Projects (Master) 4/22/2005
Sarah Gaudio Classroom and Mobility
Sarah's PT Scenes for Bob Wellmon
Being Sarah Master Fall 2008
Being Sarah Strengths and Challenges
Sarah Gaudio Interviews Summer, 2008
Widener University Mgmt 451 Presentations Classroom Presentations December
2, 2010
Widener Cribs Spring, 2007
The Buzz 2005-2006 Student TV Show
Makin a Match 2, 3, 4 Spring 2005 Student TV Show
Badr Alghairi PRWP215 Final Presentation
Mohammed Inani Final Presentation
Widener University 2008 Senior Engineering Projects April 18, 2008
Widener University 2007 Senior Engineering Projects April 20, 2007
Widener University WTXF - 29 Philadelphia: Engineering Summer Camp "Rocket
Competition" 11/11/2006
Widener University 2004 Senior Engineering Projects (Disc 1 Morning Sessions)
4/16/2004
Widener University 2004 Senior Engineering Projects (Disc 2 Morning Sessions)
4/16/2004
Widener University School of Engineering- Engineering Ethics: The Case of the
Challenger (runtime 28 minutes) 1993
Widener University School of Engineering House Building Competition Video
Widener University School of Engineering Local News Videos: Bottle Rocket
Mousetrap
Chester Community Physical Therapy Clinic
Widener University Art for Justice Poetry Reading October 14, 2011
Create a Career Path with Heart and Prevent Burnout! Easy Tips & Tricks, Keynote
and Breakout Careers in Sexuality Professional Skills Conference, Gailann Bruen,
LCSW 2008 (2 copies)
Confucius Institute Package 9/9/2009 (2 copies)
Widener University Indentured Servitude in Colonial American (runtime 15 min.)
1996
Sr. Engineering Projects April 15, 2011

History / Biographical: VHS tapes that have been converted to DVDs

Subject Access: Academic Programs - Engineering
Academic Programs - Physical Therapy
Academic Programs - Human Sexuality
Academic Programs - Arts and Sciences
Academic Programs
Academic Programs - Confucius Institute



Engineering.

<https://widenerarchives.org/en/permalink/descriptions1426>

Date Range: 1960 -

Category: Academic Programs

Group: Engineering

Institution: Pennsylvania Military College
PMC Colleges (Cadet Corps and Penn Morton College)
Widener College
Widener University

Location: Box 191.1

Format: Bound Volumes
Pamphlets
Papers

Scope and Content:

Promotional Bulletins, Senior Projects Presentations, Engineers Week. PMC Engineering Centennial Award Medal. Photographs of engineering classrooms from School of Engineering. Brochures from Ethics and Technology Lecture Series co-sponsored by the College of Arts and Sciences and the School of Engineering 1992 and 1993.

Photographs were donated in 2001.

Engineering Summer Camp.

Summary of history of the Engineering Curriculum from 1856 to 1867 describing first beginnings of a true engineering curriculum and the first true engineering graduates. Material taken from Course Catalogs of the period.

Issue of Widener Magazine devoted to the Engineering Program. Article was written in honor of the 150th Anniversary of the School of Engineering.

Program from the 150th Anniversary of the School of Engineering in the fall of 2012. CD of images related to the history of the Engineering program.

The following are important dates in the history of the engineering program at Pennsylvania Military College and Widener:

Pennsylvania Military Academy (1862 - 1892):

1865 Scientific Curriculum at Pennsylvania Military College was given an engineering direction for the first time.

1867 First class of three engineers graduated with the degree of Bachelor of Civil Engineering.

1868 Pennsylvania Military College began offering the degree of Civil Engineer, with more mathematics and scientific studies required than had been previously for the B.S. in Civil Engineering.

Pennsylvania Military College (1892 - 1966):

1934 Degree returned to being a Bachelor of Science in Civil Engineering.

1947 Pennsylvania Military College was divided into two divisions, the College Division and the Engineering Division

PMC Colleges (1966 - 1972):

1966 Masters of Engineering Program started. The first two graduates received a Master of Engineering Degree in Systems Engineering.

1966 Undergraduate program in Engineering accredited by the Engineering Council for Professional Development.

1967 The Engineering Division was renamed the School of Engineering

1967 The graduate program in Engineering received approval by the Commonwealth of Pennsylvania Department of Public Instruction.

Widener College (1972 - 1979):

1972 The School of Engineering was renamed the Center of Engineering

Widener University (1979 - present):

1982 The Center of Engineering was renamed the School of Engineering

The above material was taken from Dr. Clarence Moll's thesis "A History of Pennsylvania Military College, 1821 - 1954" and from institutional Course Catalogs. Drawings about engineering from 1902 yearbook.

Physical Good
Condition:

Subject Access: Academic Programs - Surveys
Engineering
Engineering - Program Changes
Engineering - Senior Projects
Engineering - Brochures
Academic Programs - Engineering



Engineering

<https://widenerarchives.org/en/permalink/descriptions231>

Date Range: 1960 -
Category: Academic Programs
Group: Engineering
Institution: Pennsylvania Military College
PMC Colleges (Cadet Corps and Penn Morton College)
Widener College
Widener University
Location: Box 191
Format: Bound Volumes
Pamphlets
Papers

Scope and Content:

Annual Centennial Dinner Programs: 1963 (Recipient of Medal Edward Teller), 1967 (Recipient of Medal Donald Hornig), 1968 (Recipient of Medal Michael Hader); 1969 Centennial Dinner Invitation (Recipient of Medal Edward Cole); Pamphlet of speech given by Dr. Lee A. DuBridge Recipient of Medal in 1962); School of Engineering - Pennsylvania Military College - clippings 1962 about proposed Engineering Building, Survey of Education for Engineering, Objectives of Engineering Program, Viewbook of Engineering Program, 1963 - 1964 Bulletin, Pamphlets 1963 - 1967; PMC Colleges - Press Release 1971 about student designed electric car, Graduate Study Courses 1968 - 1970, Bulletin 1967 - 1968 & 1968 - 1969, Pamphlets 1966 - 1971; Widener College - Brochures on Internship Program 1969 - 1971, Pamphlets, Clippings and dates of Press Releases 1970 - 1971 Senior Project Presentation Programs 1965 - 1975, 1980, 1982, 1986; Operation Crossroad 1971 - pamphlets, procedures, application, clippings, television press release; A completed questionnaire for review of Engineering Curriculum of School of

Engineering of PMC Colleges 1969;
Reports 1966 - 1967 - grade distribution, enrollment, degree data, curriculum, and more.

Engineering Alumni comments excerpted from letters, Fall 1970

Fall 1970 Impact Magazine featuring the School of Engineering, includes small booklet on Conversion Factors for the Engineer, 1964

The following are important dates in the history of the engineering program at Pennsylvania Military College and Widener:

Pennsylvania Military Academy (1862 - 1892):

1865 Scientific Curriculum at Pennsylvania Military College was given an engineering direction for the first time.

1867 First class of three engineers graduated with the degree of Bachelor of Civil Engineering.

1868 Pennsylvania Military College began offering the degree of Civil Engineer, with more mathematics and scientific studies required than had been previously for the B.S. in Civil Engineering.

Pennsylvania Military College (1892 - 1966):

1934 Degree returned to being a Bachelor of Science in Civil Engineering.

1947 Pennsylvania Military College was divided into two divisions, the College Division and the Engineering Division

PMC Colleges (1966 - 1972):

1966 Masters of Engineering Program started. The first two graduates received a Master of Engineering Degree in Systems Engineering.

1966 Undergraduate program in Engineering accredited by the Engineering Council for Professional Development.

1967 The Engineering Division was renamed the School of Engineering

1967 The graduate program in Engineering received approval by the Commonwealth of Pennsylvania Department of Public Instruction.

Widener College (1972 - 1979):

1972 The School of Engineering was renamed the Center of Engineering

Widener University (1979 - present):

1982 The Center of Engineering was renamed the School of Engineering

The above material was taken from Dr. Clarence Moll's thesis "A History of

Physical Condition: Good

Subject Access: Academic Programs - Surveys
Engineering
Engineering - Program Changes
Promotional Brochures
Engineering - Senior Projects
Engineering - Brochures
Academic Programs - Engineering



Engineering Senior Projects

<https://widenerarchives.org/en/permalink/descriptions38>

Category: Academic Programs

Group: Engineering

Series: School of Engineering

Institution: Widener University
PMC Colleges (Cadet Corps and Penn Morton College)

Location: Box 30

Format: Bound Volumes
Photographs

Scope and Content:

Pictures of 1971 Senior Project - Electronic Car; Program of 25th Anniversary of Senior Project Presentations. Engineering Senior Projects Brochures from various years. Including Senior Project Presentation brochure for the School of Engineering, April 28, 29, 1971.

Subject Access: Engineering - Senior Projects
Academic Programs - Engineering



Freshman Testing Program

<https://widenerarchives.org/en/permalink/descriptions249>

Date Range: 1951 - 1956

Category: Academic Programs

Institution: Pennsylvania Military College

Location: Box 209

Format: Papers

**Scope and
Content:**

National College Freshman Testing Program - Report of Results 1951, 1953, 1955, 1956

Physical Condition: Good

Subject Access: Academic Programs - Testing

Academic Programs - Pennsylvania Military College - Testing

Arrangement: Chronological



Photographs of Science and Engineering.

<https://widenerarchives.org/en/permalink/descriptions1766>

Date Range: various

Category: Academic Programs

Group: Engineering

Institution: Widener College

Location: Box 485

Format: Photographs

**Scope and
Content:**

Photographs of the Engineering Program at Widener College. Science and Engineering Seminar 1975, Women's Science and Engineering Seminar 1974 - 1976, Management and Engineering Co-op 1975- 1976, National Engineers Week 1975.

CDs of pictures of the history of the Engineering Program. Includes Kirbride receiving the Engineering Medal in 1970, Engineering Drawing Plates, and picture of Doolittle when he visited campus. Also includes various other photographs.

**History /
Biographical:** The following are important dates in the history of the engineering program at Pennsylvania Military College and Widener:

Pennsylvania Military Academy (1862 - 1892):

1865 Scientific Curriculum at PMC was given an engineering direction for the first time.

1867 First class of three engineers graduated with the degree of Bachelor of Civil Engineering.

1868 PMC began offering the degree of Civil Engineer, with more mathematics and scientific studies required than had been previously for the B.S. in Civil Engineering.

Pennsylvania Military College (1892 - 1966):

1934 Degree returned to being a Bachelor of Science in Civil Engineering.

1947 PMC was divided into two divisions, the College Division and the Engineering Division

PMC Colleges (1966 - 1972):

1966 Masters of Engineering Program started. The first two graduates received a Master of Engineering Degree in Systems Engineering.

1966 Undergraduate program in Engineering accredited by the Engineering Council for Professional Development.

1967 The Engineering Division was renamed the School of Engineering

1967 The graduate program in Engineering received approval by the Commonwealth of Pennsylvania Department of Public Instruction.

Widener College (1972 - 1979):

1972 The School of Engineering was renamed the Center of Engineering

Widener University (1979 - present):

1982 The Center of Engineering was renamed the School of Engineering

The above material was taken from Dr. Clarence Moll's thesis "A History of Pennsylvania Military College, 1821 - 1954" and from institutional Course Catalogs.

Physical
Condition:

Good

Subject Access: Engineering
Academic Programs - Engineering
Photographs