UNIVERSITY FACULTY SENATE

SUMMARY OF AGENDA

December 2, 1985

I. ADOPTION OF THE AGENDA

II. APPROVAL OF THE MINUTES: November 4, 1985

III. REMARKS BY PRESIDENT TRABANT and/or PROVOST CAMPBELL

IV. ANNOUNCEMENTS
   1. Senate President Soles

ANNOUNCEMENTS FOR CHALLENGE

1. Revision of Requirements for Major and Minor in Philosophy
2. Revision in Major Requirements for the B.A. in Technology of Artistic and Historic Objects (TAH)
3. Revision in Major Requirements for the B.A. and B.S. degrees in Criminal Justice

V. OLD BUSINESS - none

VI. NEW BUSINESS

A. Resolution to Divide the Department of Food Science and Human Nutrition into Two Departments: Department of Food Science and Department of Nutrition and Dietetics

B. Resolution to Establish an Honors B.S. in Chemistry

C. Introduction of new business
November 15, 1985

TO: All Faculty Members

FROM: Raymond A. Callahan, Vice President
       University Faculty Senate

SUBJECT: Regular Faculty Senate Meeting, December 2, 1985

In accordance with Section IV, paragraph 6 of the Constitution, the regular meeting of the University Faculty Senate will be held on Monday, December 2, 1985 at 4:00 p.m. in room 110 Memorial Hall.

AGENDA

I. Adoption of the Agenda.

II. Approval of the minutes of the Senate meeting of November 4, 1985.

III. Remarks by President Trabant and/or Provost Campbell.

IV. Announcements
   1. Senate President Soles

      Announcements for Challenge

      1. Revision of Requirements for Major and Minor in Philosophy (Attachment 1)

      2. Revision in Major Requirements for the B.A. in Technology of Artistic and Historic Objects (TAH) (Attachment 2)

      3. Revision in Major Requirements for the B.A. and B.S. degrees in Criminal Justice (Attachment 3)

V. Old Business – None
B. Resolution from the Committee on Undergraduate Studies (Robert Brown, chair) to establish an Honors B.S. in Chemistry (Attachment 5):

BE IT RESOLVED that an Honors B.S. in Chemistry Degree is established (with major requirements as stated on attachment 5 to this agenda).

C. Such items as may come before the Senate. (No motion introduced at this time may be acted upon until the next meeting of the Senate.)

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Attachments: Committee Activity List
1. Revision of Requirements for Major in Minor in Philosophy
2. Revision in Major Requirements for the B.A. in Technology of Artistic and Historic Objects (TAH)
3. Revision in Major Requirements for the B.A. and B.S. Degrees in Criminal Justice
4. Resolution to Divide the Department of Food Science and Human Nutrition into Two Departments
5. Resolution to Establish an Honors B.S. in Chemistry
COMMITTEE ACTIVITIES REPORT

ACADEMIC APPEALS, COMMITTEE ON (Gordon Bonner)

Two meetings have been held: one case completed, one pending.

ACADEMIC CEREMONIES, COMMITTEE ON (C. Roy Rylander)

1. A list of 33 possible speakers for June Commencement has been forwarded to the President.
2. Plans are being made for the January Commencement with Robert Davis.

ACADEMIC FREEDOM, COMMITTEE ON (Kenneth Haas)

Although the Committee has received no issues by referral from the Faculty Senate, the Committee will meet sometime in November or December to discuss matters of interest to members and any new issues that may arise.

BEVERAGE ALCOHOL, COMMITTEE TO REGULATE THE USE OF (Steven Hastings)

Nothing pending.

GRADUATE STUDIES, COMMITTEE ON (Jeffrey Raffel)

1. Discussing external review of Ornamental Horticulture Program.
2. Considering graduate course offerings by programs/departments without graduate programs.
3. Considering Ph.D. in Criminology.

INTERNATIONAL STUDIES, COMMITTEE ON (Mary Donaldson-Evans)

1. Discussing the plight of intellectuals in Central America (most notably El Salvador); a decision has not yet been made regarding the appropriateness of Committee action or what form that action might take.
2. Discussing the need for better coordination of international activities, and the possibility of applying for outside funding to bring a group of experts to campus to evaluate the University's international dimension.

LIBRARY COMMITTEE (George Basalla)

Has not met this month.

PROMOTIONS AND TENURE, COMMITTEE ON (Dewey Caron)

Has not yet met.

RESEARCH, COMMITTEE ON (Thomas Church)

No items pending.

STUDENT LIFE, COMMITTEE ON (John J. Beer)

1. Considering establishment of a central office and master calendar to publicize all extracurricular campus events.
April 2, 1985

TO: Educational Affairs Committee, Arts and Science Committee on Undergraduate Studies, University Senate

FROM: Frank B. Dilley, Chairperson
Department of Philosophy

SUBJECT: Change in Requirements for the Major and Minor in Philosophy

The Department of Philosophy has approved the changes in Major and Minor requirements detailed on the attached pages. The principal motivation behind these changes is a desire to restore more substance and structure to the pattern of requirements, after a period of experimentation with a degree of freedom and latitude that no longer seems appropriate to us. The principal changes in the Major requirements are the stipulation of PHL 105, 205 and 320 (the former 208), and of two history of philosophy courses rather than one. Another noteworthy change is in the "related work" area, where we now stipulate 6 credits of work in courses with a non-western or multicultural perspective. The new Minor requirements follow, in a lesser version, the general pattern of the new Major requirements.

We request your prompt consideration and approval of these changes.
Summary of Philosophy Major and Minor Requirements Changes

Old Requirements

PHL MAJOR:

Within the Dept.:

PHL 205 or 208 (or 315) 3 cr.

One course from: PHL 301, 303, 305 3 cr.

Total PHL credits at 300 level or higher 12 cr.

PHL electives 9 cr.

Total PHL credits = 30

Within the College:

Fifteen credits of related subjects chosen in consultation with the student's advisor. 15 cr.

PHL MINOR:

Six credits chosen from
PHL 201, 203, 205, 208, (315), 209, 244, 301, 303, 305 6 cr.

Total PHL credits = 15

New Requirements

PHL 105 3 cr.

PHL 205 3 cr.

PHL 320 (was 208) 3 cr.

Two courses from: PHL 301, 303, 305 6 cr.

Total PHL credits at 300 level or higher 15 cr.

PHL electives 6 cr.

Total PHL credits = 30

Six credits ... advisor, from suitable courses in BAS or WS, or from other courses with primary focus on non-western thought or cultures. 6 cr.

PHL 105 or 205 3 cr.

One course from: PHL 201, 203, 209, 244 3 cr.

PHL 301 or 303 3 cr.

Total PHL credits = 15
MEMORANDUM

TO: Thomas Metcalf, Chair, Educational Affairs Committee
Claudia G. Fisher, Assistant Dean, College of Arts and Science
Barbara Meierling, Counselor, Advisement Center
John L. Burmeister, Associate Chairperson, Chemistry
Larry W. Holmes, Chairperson, Art
Damian Stillman, Chairperson, Art History
Joyce Hill Stoner, Director, Art Conservation Program

FROM: Hilton Brown, Advisor for the Interdisciplinary TAH Major

RE: Request for approval of changes in course requirements for the interdisciplinary bachelor of Art major in Technology of Artistic and Historic Objects (TAH)

DATE: August 15, 1985

I request approval from the Educational Affairs Committee of the following course changes in the undergraduate interdisciplinary TAH major. The current suggested curriculum (dated August 27, 1984) is attached to this memorandum (Appendix 1).

1. Change from the following 4 required major courses under Art and Art Conservation:

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARC</td>
<td>686 Studio in Materials and Techniques of Drawing 1</td>
<td>3</td>
</tr>
<tr>
<td>ARC</td>
<td>687 Studio in Materials and Techniques of Drawing 2</td>
<td>3</td>
</tr>
<tr>
<td>ARC</td>
<td>688 Studio in the Materials and Techniques of Painting 1</td>
<td>3</td>
</tr>
<tr>
<td>ARC</td>
<td>689 Studio in the Materials and Techniques of Painting 2</td>
<td>3</td>
</tr>
</tbody>
</table>

2. to the following 2 required major courses as follows:

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARC</td>
<td>686 Studio in Materials and Techniques of Drawing 1 or Art 687 Studio in Materials and Techniques of Drawing 2</td>
<td>3</td>
</tr>
<tr>
<td>ARC</td>
<td>688 Studio in the Materials and Techniques of Painting 1 or Art 689 Studio in the Materials and Techniques of Painting 2</td>
<td>3</td>
</tr>
</tbody>
</table>
program in Art Conservation decided to change our admission requirements to be somewhat more consistent with those of the other two art conservation graduate programs in this country, those at New York University and The State University of New York at Buffalo. These programs require two courses in General Chemistry and one course in Organic Chemistry for admission. After years of discussion among the art conservation faculty we have finally dropped our admission requirement of a course in Physical Chemistry (Appendix 2). For ten years we were the only art conservation training program to require a course in Physical Chemistry for admission.

It is the intention of the members of the Executive Committee to replace the Physical Chemistry requirement with a second semester course in Organic Chemistry, with laboratory. However, during a three year transition period we have replaced the Physical Chemistry course requirement with the following:

At least one course from the following three:
  a. Second Semester Organic Chemistry, with laboratory
  b. Physical Chemistry, one course preferable without laboratory
  c. Instrumental Analysis, with laboratory.

Since our graduate program will be requiring a second Organic Chemistry course, with laboratory, it is prudent to make this change in our undergraduate TAH major Chemistry requirement at this time.

During the 1983-84 academic year our graduate art conservation program and the other two graduate programs as well were reviewed by a distinguished panel of experts assembled by the Getty Trust. That review led to a report that was released during the 1984-85 academic year. The Getty panel recommended that our graduate admissions requirements be lowered in studio art since we required more courses than any other program and increased in the history of art. Our current admission requirements (Appendix 2) reflect this recommendation. In order that our undergraduate TAH major also reflect this Getty recommendation we have dropped two studio art course requirements listed above and retained our art history requirements at its present high level.

Finally, I believe we were being overly ambitious when we designed the interdisciplinary TAH major with a major course requirement of 80 to 83 credit hours. That number of hours for the BA degree is simply too great when compared with other BA majors at this University. We have not only lost students but discouraged others interested in pursuing the TAH major as a result of this overly ambitious requirement.
TO: Robert A. Rothman  
FROM: James A. Inciardi  
SUBJECT: UPC

The C.J. faculty has decided by a vote of 5–0–0 to make a change in the Political Science requirements for the BA and BS degrees in criminal justice.

1. B.A. Program

<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSC 105 American Political System</td>
<td>PSC 105 and one of the following:</td>
</tr>
<tr>
<td>PSC 406 Civil Liberties II</td>
<td>PSC 402 Civil Liberties I</td>
</tr>
<tr>
<td></td>
<td>PSC 405 Constitutional Law</td>
</tr>
<tr>
<td></td>
<td>PSC 406 Civil Liberties II</td>
</tr>
</tbody>
</table>

2. B.S. Program

<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSC 105 American Political System</td>
<td>PSC 105 and two of the following:</td>
</tr>
<tr>
<td>405 Constitutional Law</td>
<td>PSC 402 Civil Liberties I</td>
</tr>
<tr>
<td>406 Civil Liberties II</td>
<td>PSC 405 Constitutional Law</td>
</tr>
<tr>
<td></td>
<td>PSC 406 Civil Liberties II</td>
</tr>
</tbody>
</table>

This change evolves from the difficulty of many of our seniors in obtaining entry to these upper division courses which have limited enrollments. Our intention is to expose C.J. students to the issues of constitutional law and civil liberties, and this intention is not changed. Rather, it dilutes the demand for any one particular course. This will also ease the burden on the Political Science Department.

/pd

UPC approved 8.5.85

CONSERVE ENERGY SO ENERGY CAN SERVE YOU
PROGRAMS

No changes in existing programs or courses are being requested. The current degree programs will be administered as follows:

Undergraduate

Department of Food Science
Food Science
Department of Nutrition and Dietetics
Dietetics
Coordinated Undergraduate Program in Dietetics
Nutritional Science

Graduate

The master of science degree will be offered as an interdepartmental program between the Department of Food Science and the Department of Nutrition and Dietetics and will be administered by the Graduate Faculty of both departments. Existing tuition scholarships and teaching assistantships will be awarded based on need for teaching assistantships and qualifications of applicants.

FACULTY

Faculty

The existing twelve full-time faculty will be distributed according to primary professional interests as follows:

Food Science - Four faculty total
Nutrition and Dietetics - Eight faculty total

In addition, several joint appointments and adjunct appointments exist for each of the new departments. (see Appendices A & B). Three people are on leave during 1985-86. There are no unfilled positions. The dean's appointment is excluded in the Nutrition and Dietetics total.

The department chair line of each of the departments is included in the above figures. The faculty recommendation for department chair will be made based on the majority vote of faculty in each department.
needed equipment. Scheduling of laboratory space used by both departments will continue as in the past by the department assigned to that space.

**Support funds**

The support budget of the existing Department of Food Science and Human Nutrition has been based on the evaluation of the 1982-85 budgets and expenditures and currently is allocated to the two proposed departments.

**Additional funds**

Funds will be requested from the University for the Administrative Supplement for the chair of Nutrition and Dietetics ($3,000 + 1/9 salary for one summer month). No additional administrative supplement is needed for Food Science. (No college funds are available for this budgetary item.)
Appendix A

FOOD SCIENCE FACULTY

Daniel F. Farkas, Ph.D., (Massachusetts Institute of Technology), Professor and Chairperson, Food Science and Human Nutrition.

Dietrich W. Knorr, Ph.D., (University of Agriculture, Vienna, Austria), Professor.

Mir Islam, Ph.D., (Louisiana State), Associate Professor.

Carolyn A. Thoroughgood, Ph.D., (Maryland), Associate Professor; also, Assoc. Professor and Dean, College of Marine Studies and Director, Delaware Sea-Grant College Program.

Dallas G. Hoover, Ph.D., (Minnesota), Assistant Professor.

Robert J. Fisher, Ph.D., (Delaware), Visiting Associate Professor.

O. Sue Snider, Ph.D., (Missouri), Assistant Professor; also, Food and Nutrition Specialist, Cooperative Extension Service, College of Agricultural Sciences.

Michael Haas, Ph.D., (Wisconsin), Adjunct Associate Professor; also, Research Chemist, Eastern Regional Center USDA, Philadelphia.

Elizabeth Varriano-Marston, Ph.D., (Minnesota), Adjunct Associate Professor; also, Research Chemist, Hercules, Inc., Wilmington.

Richard D. Mattes, Ph.D., (Cornell), Adjunct Assistant Professor; also, Research Scientist, Monell Chemical Senses Center, Philadelphia.

William D. Day, M.S., (Georgia), Adjunct Instructor; also, Project Leader, General Foods Corp., Dover.

Patricia M. Walsh, Ph.D., (Minnesota), Adjunct Assistant Professor.

Seymour Yolles, Ph.D., (North Carolina), Visiting Senior Scientist.

Richard I. Tomlins, Ph.D., (Illinois), Adjunct Associate Professor; also, Manager Food Processes Department, BOC Inc., London.

* Includes people on leave 1985-86, but not their replacement.
Appendix B

NUTRITION AND DIETETICS FACULTY

Alexander R. Doberenz, Ph.D., (Arizona), Professor; also, Dean, College of Human Resources.

Louise Little, Ph.D., (Wisconsin), Associate Professor and Program Leader, Nutrition and Dietetics.

Leta P. Aljadir, M.S., (Drexel), Associate Professor.

Arlette I. Rasmussen, Ph.D., (Wisconsin), Associate Professor; also, Associate Professor of Nutrition and Agricultural Biochemistry.

Ann Marie Corrozi, M.S., (Delaware), Assistant Professor; also, Nutrition Clinic Coordinator.

Nancy Cotugna, M.S., (Rutgers), Assistant Professor.

Marie T. Fanelli, Ph.D., (Rutgers), Assistant Professor.

Kathleen Hadad, M.S., (Case Western Reserve), Assistant Professor.

Marguerite Krackhardt, M.S., (Colorado State), Assistant Professor; also, Nutrition Specialist, Cooperative Extension Service.

Elizabeth M. Lieux, M.S., (U. Delaware), M.S., (Boston U.), Assistant Professor.

O. Sue Snider, Ph.D., (Missouri), Assistant Professor; also, Food and Nutrition Specialist, Cooperative Extension Service.

Connie E. Vickery, Ph.D., (Virginia Polytechnic Institute), Assistant Professor.

Patricia W. Frey, M.S., (Delaware), Adjunct Instructor; also, Director of Dietetics, Milford General Hospital.

* Includes people on leave 1985-86, but not their replacement.
HONORS DEGREE/CHEMISTRY
B.S.

1. The candidate must satisfy the requirements for the degree of Bachelor of Science in Chemistry as indicated in the appropriate undergraduate catalog.

2. The candidate must satisfy the following requirements for the Honors Degree:
   a) The candidate's cumulative grade index must be at least 3.4 overall and at least 3.3 in the major at the time of graduation.
   b) The candidate must complete at least thirty credit hours of honors courses, taken both within and outside the major department.
      (i) At least twelve credit hours of honors courses must be earned at the 300-level or above.
      (ii) At least twelve credit hours of honors courses must be earned in elective courses which are not required for the major.
      (iii) At least twelve credit hours of honors courses must be earned in chemistry. Courses at the 600-level or higher in chemistry in excess of the one three-credit course required for the B.S. degree may be considered as honors courses. One 3 or 4 credit required course in a related technical area may be considered as part of these twelve credits.
      (iv) The candidate must complete six credit hours in Honors Tutorials, including three credit hours designated as "humanities" and three credit hours designated as "natural and social sciences." These honors tutorial credits may be counted as part of the twelve credit hours referred to in section (iii).
      (v) The candidate must complete six credits of Honors Theses (U 401-80 and U 402-80) and give an oral presentation and defense of the thesis to a committee of faculty from the major department and the University Honors Program.
   c) The candidate must pass a comprehensive written examination in chemistry. The examination will cover four of the five areas of chemistry: analytical chemistry, biochemistry, inorganic chemistry, organic chemistry, and physical chemistry. The examination will be administered during the senior year. It may consist of appropriate examinations prepared by the American Chemical Society.