Chairperson Joel Piperberg called the meeting to order at 4:10 PM in Chryst 210. All departments were represented. Also present were Graduate Representative, Christine Schwarz, and Shelby Linton, representing the Student Senate.

The minutes of the meeting of November 17, 1998 were approved with minor grammatical corrections on p. 4523 and p. 4524.

Report of the Faculty Chairperson

1. Chairperson J. Piperberg reported on the SPARC meeting held on November 30, 1998. During the meeting, progress on the Middle States Self-Study was discussed. The committees responsible for each chapter of the report are currently collecting data. Chairperson J. Piperberg asked the Faculty to provide the committee with any information requested in a timely fashion.

2. The elections for the officers of the Faculty Senate will be held at the first meeting of the Spring semester (2/2/98). The Chairperson asked all those interested to bring nominations to that meeting. In addition, elections for the Chairperson of the Women's Studies Curriculum Committee will also be held at this meeting. Beverly Schneller is the current Chairperson and will not be seeking re-election.

3. Graduation ceremonies will be held on Sunday, December 20 at 2 PM. The Chairperson encouraged all faculty to attend the ceremonies. Diane Koken, the Insurance Commissioner for the Commonwealth of Pennsylvania and a graduate of Millersville University will deliver the Commencement address.

4. Chairperson Piperberg spoke about his meeting with APSCUF representatives regarding concerns about the proposed objectives of the General Education curriculum. He announced that Bill Smith and Terry Madonna would attend today's meeting to discuss these concerns.

Report of the Student Senate

Student Senate President Linton spoke about the proposed increase in the Student Activity fee to $80 effective in the Fall 1999 semester.

Graduate Student Organization
No report.

Reports of Administrative Officers

Provost Francine McNairy had no report.

Associate Provost Judi Roller thanked all faculty members who helped with registration. She also reminded the faculty that representatives from the Noel-Levitz consulting firm will be on campus on December 2 and 3 for the purposes of enrollment analysis.

Associate Provost James Stager reported on the results of the Spring registration. All reports indicated a successful registration and an absence of student complaints. The percentage of students registering for the Spring semester (96%) has been consistent over the last four years. The enrollment of full-time students for the Spring semester is at about 95% of the Fall enrollment. Registration will resume on Monday, December 7,
1998. Associate Provost Stager also explained that student teachers were allowed to register early. About 1200 students registered during the early registration period.

**Reports of Faculty Senate Standing Committees**

**UCPRC**

Committee Chairperson R. Wismer reported on the Criminology Option in the Department of Sociology and Anthropology. The details will be discussed at the next meeting Senate meeting on 2/2/99. Psychology 536, Applications of Biopsychology, has been approved by UCPRC and placed on the agenda of the next meeting.

**Special Reports of the Faculty Senate Committees** No reports.

**Proposed Courses and Programs**

1. A change in core requirements for the departmental major in Social Work was approved. This change includes the addition of Social Work 405 (Human Behavior in Social Environment 11) as a required course recommended by their accreditation body.
2. The two proposed options within the Department of Economics, Financial Economics and Political Economics, were approved.

**Faculty Emeritus** None.

**General Education Review Committee**

Discussion about the objectives of the General Education Curriculum was continued from the November 17 meeting. APSCUF representatives B. Smith and T. Madonna discussed their concerns regarding the objectives. (1997 General Education Revision Plan) Following significant discussion, a Desmond/Borger-Reese motion to approve the first six parts of Tier I of the General Education Objectives was defeated. A subsequent Clark-Newman/Yelagotes motion to consider each objective in Tier I individually and in order was carried. Prior to adjournment, the General Education Review Committee Chairperson, C. Stameshkin, announced that a meeting to discuss further changes to the document would take place on December 8, 1998. Attendance by all interested parties was encouraged.

The meeting adjourned at 5:50 PM.

Respectfully submitted,

Sepideh Yalda
Acting Secretary
Courses/Changes Presented:

- Psychology 536, Applications of Biopsychology, a new course, will be a required course in the school psychology certification program. Graduate students pursuing a Master's Degree in Clinical Psychology may take this course as one of the three electives in the degree program.

Course Approvals:

- The Senate approved a change in core requirements for the departmental major in Social Work. This change involves the addition of Social Work 405 (Human Behavior in Social Environment II) as a required course in the major as recommended by their accreditation body.

Program Approvals:

- Financial Economics (designed as a departmental major/option)
- Political Economy (designed as a departmental major/option)

General Education Review Committee:

- A motion was passed to consider the objectives in Tier I of the General Education Objectives individually and in order. The process will begin at the meeting on February 2, 1999.
GENERAL EDUCATION REVISION PLAN
April 14, 1997

Task Force on General Education Curriculum and Its Resources

Historical Background

In spring 1995, APSCUF leadership and the university administration held a series of meetings to discuss the growing budgetary pressures on the university. These pressures resulted from shrinking support from the Commonwealth for public higher education, a consensus that public support will continue to shrink in the future, and the belief that the existing curriculum could be made more cost effective. It was believed that the current General Education Program contributed significantly to these pressures through a negative impact on the student/faculty ratio, a primary measure of educational cost. In addition, there were serious problems with implementation. The maximum class size for 'W' courses was increased to 30, the number of "P" sections was insufficient to meet student need, and students were having great difficulty getting the courses they needed for a timely graduation.

As a result of these meetings, three task forces were established in summer 1995: 1) the Curriculum Cost Analysis Task Force, 2) the Class Schedule Audit Task Force, and 3) the Data Development Task Force. These three task forces were charged respectively with determining the precise costs of the general education curriculum, determining the role in which scheduling practices negatively affected our educational costs, and analyzing the data and information needs of the university. The first two task forces reported their findings to the Provost at the end of the 1995 fall semester and the third task force reported to the Vice President for Finance and Administration in spring 1996.

At the fall 1995 convocation, the President, with the concurrence of APSCUF, announced two interim curriculum measures, which took effect immediately, to contain costs, to ease the burden on faculty who were teaching "W" courses with enrollments over 25 and to reduce some scheduling difficulties: 1) the perspectives requirement was reduced from two courses to one course for all students currently enrolled, and 2) the ten pages of revised prose requirement for 'W' courses was dropped and faculty could use whatever methods and measures they deemed appropriate to foster and evaluate the writing aspects of their 'W' courses.

Later in fall 1995, the current task force was established. The Task Force on the General Education Curriculum and its Resources consists of four faculty appointed by the APSCUF President, four faculty selected by Faculty Senate, a student elected by Student Senate, and two non-voting ex-officio members appointed by the President. The task force was charged with:

a) considering the reports from the three task forces above and the general education program review conducted by the General Education Review Committee of the Faculty Senate, and

b) meeting with various administrative and faculty bodies and individual faculty, and
c) issuing a report consisting of specific recommendations regarding the interim curriculum measures as well as other matters pertaining to general education specifically and/or to the university curriculum in general.

The attached report is the response to this charge. We have tried to preserve the goals and philosophy of general education at Millersville University. We believe that these recommendations are modest and feasible. They are preferable to having the administration impose a solution or to having outside parties dictate remedies to us.

**Rationale for why revision of the General Education Program:**

1. Simplify the General Education Program for the student and for the university. A simplified program will help plan for the appropriate seats and sections of courses and will reduce the number of curricular exceptions currently being processed. It will make advisement less of a number counting activity and provide more opportunity for advisor and advisee to focus on meeting the educational goals of the student. Furthermore, streamlining will facilitate timely graduation.

2. Maintain quality and control cost. In order to enhance quality and reduce costs, it is necessary to streamline and increase the efficiency of the current curriculum. One way that this can be accomplished is by using University resources more effectively to maintain small sections at the advanced undergraduate level while increasing class size at the introductory undergraduate level in certain courses. Certain curriculum requirements in the general education portion of the curriculum can be eliminated and/or modified in such a way as to ensure quality, but bring about important cost savings.

3. Develop a process for demonstrating to ourselves, our students, their parents, and other constituencies that the General Education Program does, indeed, deliver what it claims to deliver. The goals of the General Education Program are not stated in a measurable form. The way in which we currently show that students have met the objectives of general education is simply by verifying, before graduation, that they have taken the required number of labels. This is not sufficient to demonstrate that they have, in fact, acquired the skills which our general education program purports to deliver.

Time frame: Phase I will be developed and implemented by Fall 1997, Phase 2 by Fall 1999.

**PHASE I**

1. Keep the current general education curriculum of 54 hours. Blocks G1, G2, and G3 (the liberal arts core) remain the same. Create a Block G4 in which ENGL 110, COMM 100, AW, HPE and one P course and one Elective are required (18 s. h.). A department may specify the AW and/or the HPE course for its majors. The elective in G4 may be a second P course or it may be a course normally counted in Blocks GI, G2, or G3. The elective should be useful for the hundreds of students who are undeclared or who change majors. **Rationale:** Simplify the General Education Program for the student.

2. Up to four courses from the list of "Required Related" courses for a major may be counted in blocks GI, G2, and G3, consistent with normal distribution rules. One of these four may be counted as the elective in Block G4, in which case, only three may be
counted in Block GI, G2, or G3.

**Rationale:** This will provide more flexibility for the student.

3. Require no specific number of courses with C or Q designations. This applies to all students enrolled in Fall 1997 and thereafter. Each C or Q course will retain its designation for the purpose of course approval, advisement, and assessment.

**Rationale:** Very few students have difficulty satisfying the CQ requirement. Many students take more courses with these labels than required. The committee believes that removing the requirement will not diminish the enrollment in these types of courses and students will continue to take the same number of C and Q designated courses even without the requirement. This will assist in meeting our goal of simplifying the general education curriculum.

4. Require every student to take at least one MATH course approved for the liberal arts core in place of the current QARC requirement. The QARC designation will be retained on courses (see Phase 2, #3).

**Rationale:** The current QARC requirement is really a MATH requirement. Of the 716 students graduating in May 1996, 708 (98.7%) students satisfied the QARC requirement by taking a MATH course, 7 students satisfied the requirement with a CSCI course and 1 student satisfied it with an ECON course.

5. Reduce the requirement of four 200-level courses in the liberal arts core to three.

**Rationale:** This permits one more 100-level course to count towards general education. In addition, it should make room for some existing large enrollment 100-level courses in student schedules. Students currently take two non-liberal arts core upper level courses, AW and P.

6. The University administration will work with each department to create a productivity plan that would both increase enrollments and preserve the department's quality of education. Each department's plan must take into consideration specific factors and situations that exist within that particular department.

7. The requirement that each student take a minimum of four 'W' courses remains in effect. Until the next phase is implemented, faculty teaching W courses are encouraged to devise and use strategies, singly or in combination, which will assure that these courses contain a significant and distinguishable writing component. Examples of such strategies include the following:

   --traditional term papers, particularly when revised through drafts, peer review, or other activities designed to encourage the development of written communication;

   --short papers designed to lead to a larger writing project;

   --literature reviews, book reports, precis of newspaper articles--especially when these are actively discussed and shared with others in the class;

   --revised prose as determined by the instructor;

   --portfolios that encourage the student, peers, and instructor to focus on the development of an aggregate body of work;
--shared interactive writing such as Internet discussion groups;

-- group writing projects such as web pages or writing which contains a public service component.

The above are examples only and are not meant to limit an instructor's ability to construct other strategies designed to lead students to more fully appreciate the writing process, a process which includes writing, rewriting, editing, and revision. Courses with a W designation must continue to demonstrate the importance of writing in both individual learning and group communication. Rationale: This is in response to the increased class size in W courses and the lack of guidelines for what a W course should be.

PHASE 2

The Task Force believes that an alternative approach to fulfilling the goals of general education is worth considering. The course designations W, C, Q and QARC were intended to ensure that certain kinds of learning experiences took place for all students. However, the Task Force believes that labels alone do not guarantee that the objectives of general education are indeed being addressed.

Universities are among the last organizations pressured to achieve economic efficiencies. Rather than a single event, the need to do more with less becomes an ongoing process. Without the pressure of a profit motive, university staff tend to ignore the economic realities. The challenge for college faculty and administrators is to reduce costs carefully, in well thought out ways which will not erode quality. What is needed is the kind of cooperation and creativity that will allow for improvement while controlling cost. This requires agreed upon measures of cost and quality.

Many factors contribute to the cost of a college education and all need to be considered. The most significant of these is salaries for faculty, administration and staff. The largest contributor to cost is faculty, because of the nature of education. Measuring the true impact of faculty salary is complex but one way is to use student faculty ratio.

Quality is another complex issue. Measuring the results of a college education is a difficult task, partly because even those who provide it do not agree on its purpose. At Millersville, even the portion of that education which we hold in common, general education, is reason for considerable debate. The attempt to increase efficiency has revealed the lack of clear definition of what the general education curriculum is designed to achieve. An important first step is to restate the goals of general education in measurable form. Currently, the best indication of what outcomes are intended are the labels required on certain general education courses. Unfortunately, these labels create a complex system of distribution requirements. These requirements complicate the advisement process and, more importantly, they limit a student's choices in ways that may reduce the value of their education.

Using clear definitions of the expectations for general education, the faculty can design courses which will allow for the measurement of the general education goals. Rather than a system which places greater value on some general education course (by means of assigning special labels),
any course that is approved for general education should make a significant contribution to the
gen. ed. courses easier.

general education of students. To achieve this goal the faculty must first restate the goals of
general education in clear and measurable form.

A criticism leveled at the current general education curriculum is that it is too prescriptive, too
inflexible, and too complex. It presents difficulties for students and advisors who are trying to
negotiate it and it presents difficult staffing and scheduling problems in a time when resources
are scarce.

Members of this task force have extensive teaching experience and they have participated in the
course approval process at several stages in hundreds of cases. We came to the realization that
any general education course is likely to have its own unique combination of W, C, and Q
components, As an alternative to designating courses as either W, C, or Q, courses may possess
these components in some combination.

The steps recommended below are not intended as major changes in the overall purpose of
general education. They are intended to make approval of gen. ed. courses easier.

1. The general education curriculum should reflect and implement the mission and goals of
Millersville University. The Faculty Senate, by whatever means it deems appropriate
shall identify the knowledge, skills, and perspectives every student should gain as a
result of a general education. This will allow the Faculty Senate to review and revise the
mission and goals of general education and create objectives which are stated in a
measurable form. Accompanying these goals shall be a compilation of ways to write gen.
ed. course proposals and descriptions. This shall include ways to incorporate writing,
communication, and quantitative components as well as other goals that may be included
in the gen. ed. curriculum. Faculty Senate shall develop an assessment program which
will evaluate whether the General Education Program is meeting its intended outcomes.
Rationale: The goals of general education have not been reviewed since the mid-1980's.
The Middle States accrediting agency has mandated the outcomes assessment process.

2. Once the goals of general education have been restated, each department shall review its
approved general education courses and restate their objectives. These restatements shall
be reviewed and approved by a mechanism developed by Faculty Senate. Departments
will be encouraged to propose additional courses for inclusion in the general education
program, and to consider whether some courses should be dropped from the currently
approved list.
Rationale: This is intended to be a relatively simple process for existing courses.
Emphasis will be on the general education goals and how they are addressed in each
course.

3. Eliminate the requirement that students take a prescribed numbers of courses with the C,
Q, W, or QARC designations. Retain these designations for course approval, advisement,
and assessment purposes.
Rationale: This will relieve students and advisors of the onerous task of satisfying gen.
ed. requirements in their present form. Furthermore, we can identify where and how gen.
ed. goals are achieved. By continuing to require general education courses to address the
goals as reflected by the C, Q, QARC and W designations, the overall purpose of general
education is maintained. The vast majority of students will get an appropriate combination of C, Q, QARC and W learning experience in the process of meeting the prescribed distribution requirements. The Academic advisor can provide appropriate counsel to the student in individual cases.

4. Other existing rules and requirements of general education will remain in place.

**PROPOSED CURRICULUM STRUCTURE:**

<table>
<thead>
<tr>
<th>12 credits</th>
<th>12 credits</th>
<th>12 credits</th>
<th>18 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>G1 - Hum &amp; Fine Arts</td>
<td>G2 - Science/Math</td>
<td>G3 - Social Sciences</td>
<td>G4 - Fundamentals and Electives</td>
</tr>
<tr>
<td>Art</td>
<td>Biology</td>
<td>Anthropology</td>
<td>ENGL 110</td>
</tr>
<tr>
<td>Comm. &amp; Theatre</td>
<td>Chemistry</td>
<td>Business</td>
<td>COMM 100</td>
</tr>
<tr>
<td>English</td>
<td>Computer Science</td>
<td>Economics</td>
<td>AW</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>Earth Science</td>
<td>Geography</td>
<td>1 Perspective</td>
</tr>
<tr>
<td>Humanities</td>
<td>Mathematics</td>
<td>Gerontology</td>
<td>HPED</td>
</tr>
<tr>
<td>Music</td>
<td>Nursing</td>
<td>History</td>
<td>1 Elective (may be a P or any G1, G2, G3 course)</td>
</tr>
<tr>
<td>Philosophy</td>
<td>Physics</td>
<td>Political Science</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Psychology</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Social Work</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sociology</td>
</tr>
</tbody>
</table>

Task Force on General Education Curriculum

- Dr. James Sheridan, Chair
- Dr. William Dorman
- Dr. Albert Hoffman
- Dr. Terry Madonna
- Dr. Joseph McCade
- Mr. Colin McLeod
- Dr. Alice Meckley
- Dr. Charles Scharnberger
- Dr. James Stager
- Ms. Dawn White
- Dr. Robert Wismer