University of Hawaii Community Colleges
Proposal to Initiate, Modify or Delete a Course

1. Type of Action
   - A. Addition
   - B. Deletion
   - C. Modification: in credits, in title, in number or alpha, in prerequisites or co-requisites, Other course description

2. New Alpha, Number and Title: Chern 100-Chemistry In Society

3. Credits: 3 credits

4. Old Alpha, Number and Title: Chern 100-Chemistry and Man

5. Credits: 3 credits

6. New Catalog Description:
   Provides a survey of basic concepts and applications of chemistry with emphasis on the role of chemistry in the real world. This is suitable for students who had little or no background in chemistry and serves to fulfill a general education core course for the non science major or as a preparatory course for CHEM 151.

7. Select box and type specific information in text box.
   - Prerequisites
   - Corequisites or Recommended Preparation

8. Student Contact Hours Per Week
   - Lecture 03
   - Lecture/Lab
   - Lab
   - Other (click to specify)

9. Proposed Date of First Offering
   - Semester: Fall
   - Year: 2005

10. This course is proposed for the * Program.
    - Can fulfill Nat Sci: Physical
    - If Other, specify

11. This course Makes No Difference in the number of credits required for the program/core.

12. Equivalent or similar courses offered in the UH System:

<table>
<thead>
<tr>
<th>Campus</th>
<th>Alpha, Number, Title</th>
<th>Campus</th>
<th>Alpha, Number, Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kapioani</td>
<td>Chem 100, Chemistry and Man</td>
<td>*</td>
<td>Chem 100, Chemistry and Man</td>
</tr>
<tr>
<td>Honolulu</td>
<td>Chem 100, Chemistry and Man</td>
<td>*</td>
<td>Chem 100, Chemistry and Man</td>
</tr>
<tr>
<td>Leeward</td>
<td>Chem 100B, Chemistry and Man</td>
<td>*</td>
<td>Chem 100B, Chemistry and Man</td>
</tr>
<tr>
<td>HawaiiC</td>
<td>Chem 100, Chemistry for Non-Science Majors</td>
<td>*</td>
<td>Chem 100, Chemistry for Non-Science Majors</td>
</tr>
</tbody>
</table>

13. This course is (check one and click in appropriate textbox and provide details):
   - Already articulated with UHM
     Provide details of existing or desired articulation (date, college(s), purposes, pre-major, etc.) in this space:

   - Appropriate for Articulation
     Provide details of existing or desired articulation (date, colleges(s), purposes, pre-major or major, etc.) in this space:

   - Not yet appropriate for Articulation.

14. Reason for Initiating, Modifying or Deleting Courses or Other Pertinent Comment:
   - Current title 'Chemistry and Man' is politically incorrect.
   - The current course description does not clearly indicate what it is intended for. Students complain it is ambiguous.

Requested by: Joseph E. Ciotti 2-16-05
Approved by: Dean Shibuya 3-8-05
Curriculum Committee Chairperson 3-16-05
Faculty Senate Chairperson 3-21-05
Dean of Instruction 3-24-05
Provost
Levels of Review of Course Proposal at Windward Community College

Course Alpha, Number, and Title: Chem 100-Chemistry In Society

Signatures

1. Department Area (more than one departmental instructor's signature required)

   [Signature]
   1/27/05
   1/27/05

2. Department

   [Signature]
   Department Chairperson
   1-27-05

   Was this course discussed in a department meeting? ☑ Yes ☐ No

3. Division

   [Signature]
   2/18/05

4. Curriculum Committee Review

   Approved ☑
   Disapproved ☐

   Reason:

   [Signature]
   Curriculum Committee Chairperson
   March 8, 2005

CCCM #6100 (Amended for WCC use October 2002)
Course Chem 100-Chemistry In Society
Submitted by Leticia U. Colmenares, Ph.D.
Date January 26, 2005

1. What change is proposed in the course? Provide specific information comparing both the "new" and "old" course.

The title and course description for Chem 100 need to be changed.

Current Chem 100 Title & Course Description: Chemistry and Man
Elementary introduction to chemistry. Basic concepts and their relationship to the modern world. Not open to those with previous college chemistry. Not recommended for students who have completed a high school chemistry course in the past two years with a grade of C or better.

Proposed Chem 100 Title & Course Description: Chemistry In Society
Provides a survey of basic concepts and applications of chemistry with emphasis on the role of chemistry in the real world. This is suitable for students who had little or no background in chemistry and serves to fulfill a general education core course for the non science major or as a preparatory course for CHEM 151.

2. What is the rationale for the change?

Current title 'Chemistry and Man' is politically incorrect.
The current description does not clearly indicate what it is intended for. Students complain it is ambiguous.

3. Is the change substantive enough to require a change in course identification? If so, explain thoroughly.

No.

4. Is the course articulated with any 4-year program? Yes

If yes, give details of the agreement(s) and explain any impact the proposed modifications may have on articulation.

No impact on articulation.

5. Provide details of any additional staff, equipment, facilities, library/media material, faculty preparation and other financial considerations that would be required to implement this course modification. What has been done to provide for these additional costs? Who will teach the course? Is additional preparation needed?

No additional $ involved.

6. Will this course modification result in any alterations in the number of hours required to attain a certificate or degree? * If yes, provide details and justification for these alterations.

No.

7. If the course is renumbered to 100 or above, does it meet the criteria for transfer level courses? (Go to next page for transfer course criteria.) *