AGENDA

1. **Agenda Approval**
   Changes in agenda include: Consent Agenda - title of AGS 20 from “Basic Plant Science” to “Plant Science;” Miscellaneous Business – Add “Flex Workshop on Ped Caps in January;” and New Business - Pull BCIS 47 from consideration. Motion to approved agenda as amended; C. Roberson, Second: S. Wakim, Approval: Unanimous

2. **Approval of Minutes**
   A. **September 29, 2014**
   Motion to approve minutes; S. Wakim, Second: M. Latham, Approval: Unanimous with one abstention: R. White

3. **Consent Agenda**
   A. **New Courses**
   1. **AGS 51 – Fertilizers and Plant Nutrition** (3 Units)
      Program applicable: AS Degree in Agriculture Science
   2. **NR 99 – Work Experience-NR** (0.5-8 Units)
      Program applicable: Replaces AGR 99 in AS Degree in Natural Resources
   B. **UC Transfer Status/General Education**
   1. **AGS 51 – Fertilizers and Plant Nutrition**
      UC Transfer Status
   2. **CMST 10 – Interpersonal Communication**
      UC Transfer Status
      IGETC 4G
3. **CMST 13 – Gender and Communication**  
   UC Transfer Status  
   IGETC 4D

C. **Pedagogical Cap Change**
   1. **AB 26 – Introduction to Agriculture Business**  
      Change in pedagogical cap (from 40 to 35)

D. **Course Modifications**
   1. **AGS 10 – World Food and Hunger Issues**  
      Change in course prefix (was AGR 10); changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Fall 2015**
   2. **AGS 20 – Plant Science (C-ID AG-PS 104)**  
      Change in course prefix (was PLS 20); change in title (was “Basic Plant Science”); changes in recommended prep, catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Fall 2015**  
      *The department asked that the title be changed to “Plant Science”*
   3. **AGS 40 – Introduction to Animal Science (C-ID AG-AS 104)**  
      Change in course prefix and number (was ANS 20); changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Fall 2015**
   4. **AGS 45 – Feeds and Feeding**  
      Change in course prefix and number (was ANS 50); changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Fall 2015**
   5. **AGS 50 – General Soils (C-ID AG-PS 128L)**  
      Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**
   6. **CMST 2 – Public Speaking (C-ID COMM 110)**  
      Changes in objectives, unit titles, methods of evaluation, and examples of assignments; **Effective Term: Spring 2015**
   7. **MSP 30 – Introduction to Digital Art**  
      Change in course prefix (was PHO 30); **Effective Term: Fall 2015**

E. **Short Term Modality**
   1. **CMST 2 – Public Speaking** (Re-approval of short term modality)  
      3 Units; 51 lec
   2. **PHIL 6 – Introduction to Logic**  
      3 Units; 51 lec

F. **New Programs (Effective catalog year: 2015-16)**
   1. **AS-T Degree in Agriculture Business** (22 Units)
   2. **Certificate in 2D Animation & Games** (9 Units)  
      Listed under Multimedia Studies

G. **Program Changes (Effective catalog year: 2015-16)**
   1. **AS Degree in Agricultural Business (Transfer)**  
      Deletion of elective courses (AGS 22, AGS 24, ANS 30, ANS 40); no change in units
   2. **AS Degree in Mechanized Agriculture (Career)**  
      Deletion of core (NR 26, CMST 2); change in units (from 46 to 40 units)
4. **Pending Business**

A. **Major Course Modifications**

1. **AUT 8 – Auto Engines Lecture**
   - Change in hours (from 55 lec to 50 lec); changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
   - *One meeting approval requested*

2. **AUT 9 – Automotive Engines Lab**
   - Change in hours (from 165 lab to 150 lab); changes in catalog description, objectives, unit titles, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
   - *One meeting approval requested*

3. **AUT 22 – Automotive Heating and Air Conditioning Lecture**
   - Change in hours (from 30 lec to 35 lec); changes in catalog description, objectives, unit titles, methods of instruction, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
   - *One meeting approval requested*

4. **AUT 23 – Automotive Heating and Air Conditioning Lab**
   - Change in hours (from 90 lab to 105 lab); changes in catalog description, objectives, unit titles, methods of instruction, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
   - *One meeting approval requested*

   **George Medina represented Automotive Technology**
   - The courses have been updated to reflect the appropriate number of hours needed to teach the content
   - The department has both small unit and large unit curriculum (AUT 8, 9, 22 and 23 are the same curriculum as AUT 8A and 9A)
   - They plan to only offer the small curriculum in the future and will delete all “A” courses at the end of this year
   - Committee Suggestions:
     - S. Carey asked that critical thinking verbs be added to all 4 courses since they are transfer level courses
   - Motion to waive the two-meeting approval process and approve all Automotive courses pending adding critical thinking verbiage to the objectives; S. Carey, Second: R. White, Approval: Unanimous; Abstain M. Brynnan

5. **BCIS 47 – Desktop Publishing**
   - Change in units (from 3 to 2.5 units); change in hours (from 34 lec/51 lab to 34 lec/25.5 lab); changes in unit titles, methods of evaluation, examples of assignments and materials of instruction; *Effective Term: Fall 2015*
   - *Pulled from consideration*

5. **New Business**

A. **New Course**

1. **AET 44 – Grade Setting (2 Units)**
   - Program Applicable
   - *One meeting approval requested*

   **Bruce Enyeart represented Heavy Equipment**
   - AET 44 is a new course needed to fill a gap in the curriculum
   - The department offers a surveying course, but there was no grade setting course
• Motion to waive the two-meeting approval process and approve AET 44; S. Wakim, Second: D. Welton, Approval: Unanimous

2. **EH 62 – Weed Science and Invasive Plants** (3 Units)  
   Program Applicable  
   See Distance Learning

3. **EH 66 – Orchard Production and Management** (3 Units)  
   Program Applicable  
   Carrie Monlux represented Environmental Horticulture  
   • EH 62 is a new course beneficial to the PCA and agriculture science candidates  
   • The objectives follow the Department of Pesticide Regulations knowledge expectations  
   • The lecture will be taught online, the lab will not  
   • Committee Suggestions:  
     ◦ Remove duplicate “weed” from second sentence of description  
   • Motion to waive the two-meeting approval process and approve EH 62 and Distance Education proposal pending changes being made; M. Brynnan, Second: S. Carey, Approval: Unanimous with one no vote: T. Hutton  
   • EH 66 is a new course that will utilize the orchard and viticulture area  
   • The department hopes to articulate this course with PSSC 266 at CSU Chico  
   • Motion to place on consent; T. Hutton, Second: S. Wakim, Approval: Unanimous

B. **Distance Learning**  
1. **BIOL 9H – Honors Current Issues in Biology**  
   Online Modality  
   Suzanne Wakim represented Biology  
   • This allows students to complete the honors program with additional options  
   • This is well suited for an online course as there is a lot of writing and editing which is easier to do online  
   • Motion to waive the two-meeting approval process and approve; D. Welton, Second: M. Brynnan, Approval: Unanimous

2. **EH 62 – Weed Science and Invasive Plants**  
   Hybrid Modality (40% online; 60% face-to-face)  
   Approval: See above

C. **Major Course Modification**  
1. **AET 22 – Natural Resources and Agri-Construction**  
   Change in hours (from 17 lec/102 lab to 34 lec/51 lab); changes in catalog description, objectives, unit titles and examples of assignments; Effective Term: Fall 2015  
   Bruce Enyeart represented AET  
   • Committee asked for justification for change in hours  
   • Item placed on pending business

2. **EH 70 – Plant Propagation and Nursery Practices** (C-ID AG-EH 116L)  
   Change in units (from 4 to 3 units); change in hours (from 51 lec/51 lab to 34 lec/51 lab); changes in recommended prep, catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; Effective Term: Fall 2015  
   Carrie Monlux represented Environmental Horticulture  
   • This course is 3 units at most other colleges  
   • Reducing the units to better align with the content and C-ID alignment  
   • Motion to place on consent, R. White, Second: M. Brynnan, Approval: Unanimous
3. **EMS 111 – Emergency Medical Technician**  
Change in hours (from 102 lec/68 lab to 102 lec/72 lab); changes in catalog description, objectives, unit titles, examples of assignments and materials of instruction; **Effective Term: Spring 2015**  
*One meeting approval requested*  
Belinda Schafer represented EMS  
- Title 22 requires that ride-a-long hours are increased from 20 to 24 hours, which increases the lab hours from 68 to 72  
- Motion to waive the two-meeting approval process and approve; R. White, Second: M. Brynnan, Approval: Unanimous

D. **Minor Course Modifications**

1. **AET 26 – Basic Surveying**  
Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation and examples of assignments; **Effective Term: Spring 2015**

2. **AET 30 – Tractors and Crawlers (C-ID AG-MA 108L)**  
Changes in objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; Ped Cap correction (100 to 22); **Effective Term: Spring 2015**

3. **AET 34 – Farm Machinery**  
Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**

4. **AET 35 – Heavy Equipment Methods**  
Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**

5. **AET 36 – Heavy Equipment Operation**  
Addition of corequisite (AET 35); Changes in recommended prep, objectives, methods of instruction, methods of evaluation and examples of assignments; **Effective Term: Spring 2015**

6. **AET 38 – Diesel Engines and Machine Systems**  
Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**

7. **AET 43 – Hydraulic and Pneumatic Systems**  
Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**

Bruce Enyeart represented AET  
- Updated for curriculum review  
- AET 26 – spell out GPS first time used  
  - Note on Salo book about year (1981); Committee requested complete citation for this book on the outline  
- Motion to vote on all AET courses as a block; R. White, Second: S. Carey, Approval: Unanimous  
- Motion to place on consent; M. Brynnan, Second: D. Welton, Approval: Unanimous

8. **AGS 30 – Ecology of Insect and Disease Management**  
Changes in recommended prep, catalog description, objectives, unit titles, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**

Carrie Monlux represented Environmental Horticulture and Ag Science  
- AGS 30 – updated for curriculum review  
  - Increased recommended prep  
  - Motion to place on Consent, R. White, Second: S. Wakim, Approval: Unanimous

9. **AGS 104B – Organic Farming Techniques**  
Changes in objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; **Effective Term: Spring 2015**
• Course is kept available for community outreach courses
• Motion to place on consent, R. White, Second: D. Welton, Approval: Unanimous

10. **EH 60 – Principles of Integrated Pest Management**
   Deletion of cross-listing (AGS 60); changes in methods of evaluation, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
   • EH 60 – required by pesticide regulation for the PCA license
     ◦ AGS cross-listing has been removed
     ◦ Updated for curriculum review
     ◦ Motion to place on consent, T. Hutton, Second: D. Welton, Approval: Unanimous

11. **EH 61 – Plant Protection Materials**
   Deletion of cross-listing (AGS 61); changes in catalog description, objectives, methods of evaluation and examples of assignments; *Effective Term: Spring 2015*
   • EH 61
     ◦ Updated for curriculum review
     ◦ AGS cross-listing has been removed
     ◦ Committee asked that the following be added to materials other than texts area: “The instructor will provide supplemental up-to-date materials,” S. Wakim, Second: C. Roberson, Approval: Unanimous

12. **HIST 10 – United States History-1877 to Present** *(C-ID HIST 140)*
    Changes in unit titles, methods of evaluation, and examples of assignments; *Effective Term: Spring 2015*
    *Changes made in response to Conditional Status by C-ID*
    Boyd Trolinger represented History
    • Updates to address C-ID reviewer comments
    • Motion to place on consent: R. White, Second: M. Latham, Approval: Unanimous

13. **MUS 6 – Women and Music**
    Changes in catalog description, objectives, unit titles, methods of instruction, methods of evaluation, examples of assignments and materials of instruction; *Effective Term: Spring 2015*

14. **MUS 9 – World Music**
    Changes in catalog description, objectives, unit titles, examples of assignments and materials of instruction; *Effective Term: Spring 2015*
    Mark Latham represented Music
    • During program review the committee asked that these courses be offered again
    • They have now been updated for curriculum review and will be offered in the near future (MUS 6 will be offered in Spring 2015)
    • Motion to vote on MUS 6 and 9 as a block; M. Brynnan, Second: R. White, Approval: Unanimous
    • Motion to place on consent, R. White, Second: M. Brynnan, Approval: Unanimous

**E. Discipline Changes**

1. **RTVF 30 – Digital Audio Production**
   Add Commercial Music and Broadcast Technology

2. **RTVF 40 – Digital Video Production**
   Add Broadcast Technology

3. **RTVF 55 – Music Video Production**
   Add Commercial Music and Media Production

**F. Course Deletion (Information Only)**

1. **AET 104(A-Z) – Ag Engineering Workshop**
2. **AET 104M – Agricultural Building Construction Workshop**
3. **AET 104P – Forklift Operation**
4. **AET 104R – Heavy Equipment Operation**
5. AGS 60 – Principles of Integrated Pest Management (EH 60 remains active)
6. AGS 61 – Plant Protection Materials (EH 61 remains active)
7. EH 33 – Horticulture Plant Science
   The committee endorsed these deletions

G. Program Changes (Effective Catalog: 2015-16)
1. Certificate of Achievement in Heavy Equipment Operator Technician
   Core: Addition of AET 44; change in units (from 29 to 31 units)
   Bruce Enyeart represented Heavy Equipment
   • The program has been updated to include new course AET 44
   • S. Carey suggested the department create a degree to go along with this program
   • Motion to place on consent; S. Wakim, Second: D. Welton, Approval: Unanimous
2. AS Degree in Environmental Horticulture
   Core: Deletion of AB 25, AB 26, EH 33, EH 124; Addition of AGS 20, EH 23, EH 62; change in units (from 46-47 to 40 units)
3. Certificate of Achievement in Environmental Horticulture
   Core: Deletion of EH 33; Addition of AGS 20, EH 23; no change in units
4. Certificate of Achievement in Landscape/Turfgrass Technician
   Core: Addition of EH 23 as option; no change in units
5. Certificate of Achievement in Nursery/Florist Technician
   Core: Deletion of EH 124; Addition of EH 23, EH 62 as options; no change in units
6. Certificate of Achievement in Plant Protection
   Core: Deletion of AGS 22, AGS 60, AGS 61, ANS 20, EH 33, PLS 20; Addition of AGS 20, AGS 40, EH 62, EH 66 as options; no change in units
   Carrie Monlux represented Environmental Horticulture
   • Reducing units in AS Degree
   • Change title of item 5 to “Certificate of Achievement in Nursery Technician” (drop Florist)
   • Motion to vote on the EH programs as a block and place on consent; R. White, Second: D. Danielson, Approval: Unanimous

6. Miscellaneous Agenda Items
   A. Ped Caps
   B. Flex Workshop on Ped Caps in January
      • M. Brynnan would like to organize a workshop in January for Ped Caps
      • Currently soliciting ideas: rubric, poll, senate forum
      • S. Bartlett explained that S. Yaqub has agreed to spend time at Learning Council discussing ped caps as well
   C. Curriculum Bylaws
   D. Writing Requirement for Transfer Level Courses
   E. Next Meeting – November 3, 2014
      • Meeting adjourned; R. White, Second: S. Carey, Approval: Unanimous