

## Drafting Technology Advisory Committee

Minutes for May 8, 2013

4:00 – 5:30pm

### Attendees:

CR: Steve Brown, Professor – Drafting Dept Coordinator  
Bob Bronkall, Professor – Drafting Tech/County of Humboldt Engr.  
Paul Kinsey, Professor – Drafting and Woodworking  
Jerry Murray, Professor – Drafting/ Secondary Teacher  
Mike Peterson, Manufacturing Tech  
Keenan O’Hanan, Student

Industry: Bill Bitner, Humboldt Community Services District  
Ann Jones, Hilfiker Retaining Walls  
Phil Standish, Standish Consulting  
John Ash, John Ash Group Architects  
Daniel Braden, Lapotre & Cleek Architecture and Drafting  
Sean Stewart, John Ash Group Architects  
DJ Cleek, CleekCO  
Cat Ory, CleekCO  
Brad Endicott, PGE

Education: Aletta Sauer, South Fork HS  
Dave Enos, Mckinleyville HS

### 1) Welcome and Introduction

2) Report on accreditation – Steve indicated the ATMAE accreditation process was set back one year due to the college’s show-cause situation. The self-study year will now be 13-14 with permission of the ATMAE Board of Accreditation. The college has been removed from ACCJC “show cause” status and moved to probation.

3) Validation of course and program outcomes – Steve described how program changes have been incorporated from last year’s advisory committee suggestions (more sketching, file management, BIM in course outline, teamwork, and writing/spelling). The list of program level outcomes for each DT programs was distributed to prompt discussion and validation.

Major topics of discussion included:

- Include more modeling
- Translating points to DTM
- Illustrative rendering vs photorealistic
- Using scales
- Good formatting

- Writing meeting reports

Steve is administering a SurveyMonkey to seek guidance from industry on program and course level outcomes and well as employer satisfaction with graduates. Watch for it!

#### 4) Industry & employment trends

- Caltrans is moving to Civil 3D
- 3D modeling becoming standard
- More use of color
- More use of illustration in rendering rather than photorealistic

#### 5) Advisory Committee structure – need a co-chair – Cat Ory volunteered

#### 6) Program update

- Cooperative Work Experience course has been created for DT
- New computer in AT107 with dual screens
- New concept printer (Makerbot)
- Laser cutter on the way

#### 7. Announcements: Jerry finished his Master's degree