# Curriculum and Pedagogy Group 2 Facilitated by Phil van Allen

# **Preliminary Overview**

This is a summary of our group's thinking as presented to the full assembly (Phil edited and expanded it to try to capture a fuller set of ideas.)

### **Overall Principle**

Teach critical thinking and leadership with skillful problem seeking and solving.

- 1) Education in context
  - ACCD community, LA area community
  - Other educational institutions
  - Professional communities
  - · Critical discourse across disciplines
  - World community
  - Ethics and impact
  - · Structural changes in tech, social, environmental
- 2) Addressing the whole artist/designer
  - Craft accd tradition updated
  - · Hand skills thinking through making
  - · Conceptual thinking making through thinking
  - Encourage experimentation, risk taking, and creative failure
  - Cultural/Ethical understanding and context as citizens and makers
- 3) Enabling Faculty and Students as educators and learners
  - Continually evolve curriculum & pedagogy
  - Emphasize learning how to learn
  - Teach & learn with high expectations, while recognizing the level of participants
  - Support faculty in maintaining and improving teaching
- 4) Perform real research to create new knowledge
  - Lead each of the fields and create new thinking and making
  - Enable faculty to advance their fields in the academic context
  - Collaborate with other institutions education, industry, non-profit, arts
  - Develop graduate programs as the center of ACCD research
- 5) Dissolve the departments I.e. breakdown the barriers to interdisciplinary work
  - Encourage more cross-fertilization between departments
  - Consider a first-year non-declaration of major
  - Enable students to create own major within a defined structure

# **Post-it Note transcription**

## **Human Centered Education & Citizenship**

- · Understand history and build on it
- Understand mythology and its place in contemporary society how it is alive in our work as creators
- Imagination what it is, how to access it, the practice and science of creativity and its sources
- Individual mentoring/counciling for students
- · Tutoring in research for making and papers
- · Address lack of compassion
- · How do we educate the whole person?
  - Allow more credits from other institutions so liberal arts courses can factor more in total educational expectations
- What roles do ethics play in curriculum development
- · Understand cultural/societal assumptions
- Provide students opportunity for leadership and accountability outside of classroom
- Create a learner-centered approach
- · Create more collaboration between departments
- Create groups for students to discuss challenges of student life/learning facilitated by outsider

#### Academic Excellence & Assessment

- Develop story telling as a design & problem solving skill
- Do we want to create graduates who are generalists or specialists?
- · Help faculty become the best teachers ongoing and robust support from institution
  - · Effective teaching methods
  - · Learn tools
  - Update knowledge in field
- What is the balance between teaching critical thinking and craft?
- There seems to be a lack of taste & aesthetic knowledge in students
- How do we get faculty to update their curriculum so that it remains current?
- · How do we address inadequate verbal skills in students
  - Teach how to do presentations
- · Teach students time-management
- · How do we measure student success?
  - Skill/Craft vs. Concept/Invention
  - Do we look at best students or look at the middle?
- What are the core skills? What are the advanced skills?
- Is eight terms not enough? Maybe 10 terms?
  - · So much to learn in depth
  - Only enough time to become a Jack-of-all-trades, master of none?
- Is the 3 term/year model working for:

- Students?
- Faculty and their development?
- Curricula devlopment?
- · Facilities?
- Staff/management?
- Is ACCD a factory that creates prima-donna graduates?
- · What is outmoded in curriculum? What's not?
- What does prepared to graduate mean?
- We must define our success metrics and learning outcomes
- How do we integrate a willingness to take risks and fail, vs. the ACCD emphasis on shinny-ness?

# **Diversity & Inclusion**

- Recruit the best and talented students from diverse backgrounds / requires afforadblility
- · Create more cross-disciplinary studies
- We are not currently serving educational needs of potential high-school students turning them away (not sure if this comment was in regard to Saturday High, or for incoming students to degree programs?)
- Broaden focus from only "western-centric" design to other approaches, especially China as a major world player
- School has a lack of "world" vision
- Create a capstone project (i.e. at end of academic career) for students to broaden them.

#### Innovation

- Keep track of trends e.g. have a Consumer Electronics Show report
- Devote time and resources to faculty development/training
  - Teaching
  - Technology research
  - Technology literacy for faculty and students
- · Leverage technology in and outside of classroom
- Consider creating a digital learning center so that students and faculty can gain skills in a range of computer technologies so in-class time is more focused on concept
  - interactive technologies & electronics for making interactive objects & spaces
  - · software tools
  - programming

## **Access & Affordability**

- Should we have a smaller institution to maintain quality?
- Can we improve the faculty to student ratio?
- Provide serious financial aid so that we can recruit and admit the most skilled, most intelligent students in the world

- Is the average age of students too young? Or, how do we address this change in our population?
- Create more shared resources for teaching and learning
- Create common tools for teaching and invest in increasing acceptance of effective teaching methods

#### **Professionalism & Research**

- Alumni are missing skills they need in the real world how can the school address this?
- Create greater information and research literacy, e.g. via integrating library research into curriculum
- Develop professional communication skills
- · Students lack skills to do market research & business planning
- · Students have weak analytical thinking, decision making, story-telling abilities
- Teach real-world collaboration
- Teach skills for creating successful relationships with clients
- Differentiate the use of "Research" at ACCD. There are two kinds
  - 1) Research as part of applied process
    - Scenario development
    - Market research
    - People knowing
    - Design explorations
  - 2) Knowledge creation independent of project
    - Developing new methodologies
    - · Inventing new paradigms
    - Develop theories
    - Critical writing
    - Experimental/Speculative making

#### Miscellaneous

- What do students want from ACCD art/design education?
- How does Kate Hales notion of the hyper-attention vs. deep-attention fit in?
- · What are new learning models? How does online fit in?
- How can Art Center at Night further support development of prospective degree students?
- Where does post-graduate, lifetime learning fit in?
- · Create courses where 2-3 faculty address the same topic from different perspectives
- Currently there's a lack of dialog between faculty on content of related courses
- · What is the importance of the "manual arts"
  - We should not lose working with real material due to computerization
- Can we incorporate the idea of multiple intelligences (e.g. Frames of Mind by Howard Gardner) into our view of students and how we teach?
- Monthly speakers & student panels to foster community amongst students