Palomar College

Drafting Advisory Committee Meeting Agenda

23 March 2023 12:00pm

1. Call to Order
2. Welcome
3. Introduction of Members
4. Approval of Minutes
5. New Business
6. New VPI of Instruction – Dr. Tina Recalde
7. New Composites Program
8. Renaming/Branding of Machining Technology
9. Curriculum, Degrees, and Certificates
10. New Capstone Class

DT 111 Conceptual Design Through Production

1. Marketing and Advertising of Drafting Program
2. Outreach
3. Redesign of Website
4. Mobile Marketing
5. Technology, Equipment and Facility
6. No Remodel of DA Building
7. New Computers in DA 2 & DA3
8. Other Business
9. Adjournment

Palomar College

Drafting Technology Advisory Committee Meeting Minutes

23 March 2023 12:00pm via ZOOM

Anita and Art welcomed the committee members and called the meeting to order at 12:03pm. A motion was made by John Watson to approve the minutes and seconded by John Perez. Motion carried. Members proceeded to introduce themselves and their companies to the committee.

New Business/Campus Updates

Anita announced the hiring of our new VPI of Instruction, Tina Recalde. We discussed her view regarding class caps and class cancellations. Her approach will be to wait as long as possible to cancel classes whenever possible. She also noted that Palomar’s students seem to register very late, and we need their enrollment.

We talked about the expansion and growth of the Machining Program and that our students are enjoying the machining classes that are in our Certificates and AS Degrees. It was noted that a new Composites Program was being developed and the possible rebranding and renaming of the Program to Advanced Manufacturing.

Program and Course Updates

John Watson and Paul Taubman updated everyone on DT 226 and DT 227 PCB Design classes. The new curriculum and format of the class is going well. We spoke about enrollment and outreach opportunities for next year’s classes.

John Perez updated everyone on the very first Drafting Technology capstone class which is DT 111 – Conceptual Design Through Production. John spoke of how much he and the students are enjoying the class, the challenges, and successes. He invited the committee to the presentation of projects on May 17th at 6:00pm in Da3.

We started a conversation about “What is Technical Drafting” and what should be included and removed from the DT 110 class curriculum. It was decided, due to lack of time, we need to revisit his with all our mechanical drafting instructors to update our curriculum and student learning outcomes.

Marketing and Outreach

There was a lot of discussion with Michael Gomez of outreach ideas to bring new students into all our programs. We discussed ideas for both the electrical side and the engineering/technical side of our Programs. We talked about breaking our efforts into two separate outreach campaigns.

We again talked about the lack of marketing and presence for our programs. We talked about the need for updated materials, outreach, and the website. Michael Gomez again offered to help us with our efforts.

John Watson and Paul Taubman mentioned several events where they have been representing Palomar College and our PCB events. Several events were mentioned as possible marketing opportunities.

John Perez will be taking our DT 111 student projects to the San Diego County Fair for Palomar College. It will be the first time in three or four years that Palomar College will be participating in the student competition.

Members were thanked for serving on the committee, and the meeting was adjourned at 1:13 pm.

**Committee Members:**

Ira Henderson, Electronics Developer/Social Influencer

James McMillen, General Atomics Aeronautical Systems, Inc.

Nate Mitchell, KES Inc., SPAWAR/NIWC, Project Engineer

John Perez, General Atomics Aeronautical Systems, Inc. Retired

Paul Taubman, Nine Dot Connects

John Watson, CID, Altium

Robert Thornbury, Steve’s Rack Shack

Michael Gomez, SCDOE

Art Gerwig, Palomar College, Associate Professor

Anita R. Talone, Palomar College, Associate Professor