Green Interior and Architectural Design Advisory Committee Meeting Minutes

CHAIRPERSON: Stefanie Wagoner, Chair		
MEETING DATE: Friday, April 4, 2014	MEETING TIME: 7:30 AM	MEETING PLACE: PRC, L 215 A
RECORDER: Dave Galley		PREVIOUS MEETING: Friday, November 15, 2013

MEMBERS PRESENT: (Yes/No) OTHERS PRESENT: (Yes/No)

	Name and Title		Name and Title		Name and Title
Y	Debbie Fuller HOK Architecture	Y	Tripat Baweja Principal Owner Interiors EURWAY	Y	Ali Kholdi Professor Collin College
Y	Stefanie Wagoner Director of Business Retention & Expansion Frisco (The Green City) EDC (Economic Development Corporation)	Y	Michelle Long Office of Sustainability- Commercial Recycling Coordinator City of Plano	Y	Hina Asif Associate Professor Collin College
N	Judy Pantello Marketing Manager FMG- Furniture Marketing Group	N	Sandra Hefferan Senior Manager Quest Recycling	Y	Larry Maughan Co-op Coordinator Collin College
Y	Mark Condry Division Manager FSG Lighting DFW	Y	Michele Hurst Senior Project Manager, Transwestern Commercial Real Estate and Owner, Interior Architects	Y	Pete Brierley Professor Collin College
Y	Carole Jernigan Interior Design Teacher Allen High School	N	Bryan Humphreys Principal Consultant Pathway Enterprises	Y	Dave Galley Director of Engineering Collin College
		N	Sheryl Sutphen Design Teacher Plano ISD	Y	Gena Martin STEM Engineering Collin College
				N	Kate Smith Lead Technical Advisor Collin College
				Y	Jon Hardesty STEM Dean Collin College

Agenda Item	Action Discussion Information	Responsibility
Old Business:	Living Green Expo Event Participation	Ali Kholdi
	Incorporation Of REVIT Into Program	Ali Kholdi and All
Continuing Business	Committee Member Introductions	All
	Engineering Department Enrollment Numbers	Dave Galley
	Green Interior and Architectural Design Curriculum Overview	Ali Kholdi
	Industry Trends: Interior Design	Michele Hurst and Mark Condry
	Industry Trends: Green Design	Stefanie Wagoner, Michelle Long and Debi Fuller
	High School Alignment	Carole Jernigan and Dave Galley
	Appropriate Certification For Students	All
	Suggested Outreach	All
New Business:	Redesign Of The Advising Area By Ali and Our Students	Ali
Curriculum Decisions:	60 Hour State Mandate For Associates Degrees	All
Other:	N/A	

MINUTES

Key Discussion Points	Discussion
Old Business:	
	Living Green Expo Event Participation: For the third year in a row, Ali and the students confirmed the plan to participate again on Saturday, April 12, 2014. A booth (#41) has been procured and the site map is attached.
	Incorporation Of REVIT Into Program Instead of ArchiCAD: Having worked through the 60 hour State Associates Degree Mandate during the last meeting and having gotten it approved by the CAB, the software used for the course was judged to need to be consistent with the CADD degree program. The use of REVIT for the INDS CADD course (INDS 1372) was proposed by Ali to the group. Given the increased industry use of this program, the Advisory Board unanimously approved the change. The change does not impact the syllabus or the SLO's so this change does not have to go through CAB. Therefore, Ali told the group that he was excited to start using it this summer (the next time the class is offered). This item is closed.
Continuing Business:	Engineering Department Enrollment Numbers: Dave reviewed the growth of the Engineering Department's enrollments (once again it is currently flat at ~1700 enrollments) and the fact that the Green Interior and Architectural Design area's enrollment is continuing to trend down. The program peaked in Fall 2011 at 155 enrollments. At present, the enrollment is off by 25% more from last semester and is at 68 enrollments this semester. This is below the critical mass to run classes. The minimum class size is 15 at Collin College. This semester's numbers have forced the STEM Dean to approve a teaching load for Ali that combines classes in a "by exception format". The respective class sizes are: 11, 13, 9, 9, and 10. The LEED Certification preparation course is at 15 and has been used as a substitution for the co-op experience (2 students) and for a higher level course (2 students). The Advisory Board discussed this situation at length and determined that student meetings needed to be held and that the on-line course framework should help with numbers in the Fall 2014 semester. Dave has built the schedule so that classes meet on only one night instead of two nights. While this makes for a long evening, the students can take a single trip to campus each week or take two classes one each night. The Advisory Board felt that this was a very good approach. Further, Ali is trying to get INDS 1371 to be a completely on-line class which would help the situation, as well, by providing flexibility for the students in the Fall semester.
	Green Interior and Architectural Design Curriculum Overview: Ali and Dave reviewed the current curriculum as set out for the state mandated 60 credit hour rules, after our long discussion at the last meeting. Everyone was satisfied that what they had approved had been executed through the CAB process.

	Industry Trends: Interior Design: The building industry was characterized by Mark, Debbie, and Michele to be picking-up. Mark verified that still the entry level jobs are relatively scarce, but showing some improvement. In general, Mark considers the commercial lighting business and the retrofit business to be quite healthy at present. A variety of funded projects were discussed. Michele reported on the reuse and repurposing of space at companies like American Eagle. She discussed how they are combining three locations into one. It was reiterated that Nebraska Furniture is moving in locally. The hope is that we can see an upside with them.
	Industry Trends: Green Design: As at the last meeting, Stefanie indicated that the building part of the economy is coming back quickly in Frisco. Stefanie discussed a few pending projects and indicated that business procurement of property for capacity is doing quite well. Michelle told us that Plano is doing quite well and that the PACE program is strong. She stated that green awareness is increasing with construction/retrofits at companies like JC Penny and Johnson Controls. Ali discussed the upcoming class visit to Frito Lay (LEED Gold). Debi made a number of points in terms of student hiring. The most important was the skill set. She believes that all of our students should be more qualified with REVIT as that is what employers want. She says that she cannot find REVIT skilled people. She was very excited to hear and fully supportive of the change in the INDS CADD course from ArchiCAD to REVIT. We will follow this up at our department meetings.
	High School Alignment: As discussed last time, the fact that out of the Technical Dual Credit (TDC) partner ISDs only Allen ISD has an Interior Design program is problematic. Our Board member and the Allen ISD Interior Design Teacher, Carole Jernigan stated that she will be retiring from Allen HS at the end of May. She does not anticipate that the position will be filled or that Allen will continue with an Interior Design program. She believes that the program will go back towards a Home Economics pathway. On another more positive note, Gena and Dave have gotten Rockwall ISD, our new TDC partner, to put some of our INDS courses on one of their proposed pathways. We will see if they get approval for this pathway.
	Appropriate Certification For Students: As we always request, the group re-confirmed that USGBC LEED Associate certification is a great certification for our students. After being disallowed to embrace the Certified Green Designer Certification by the college leadership, other certifications are being researched. A table of possible certifications was presented and discussed (see attached). We will continue to research this topic for future meetings.
	Suggested Outreach: Once again, Dave requested that industry members consider speaking at the Engineering Evening Speaker Series in the coming semesters. This is a way to draw attention to the program without a cost.
New Business:	Redesign Of The Advising Area By Ali and Our Students: Ali is considering an offer by the college to get his students involved in the redesign of the Student Advising area at SCC. The Board found this to be exciting and great potential publicity for the program.

Curriculum Decisions:	60 Hour State Mandate For Associates Degrees: The proposal from the last meeting was taken to CAB as planned. CAB approval of the following actions was achieved: 1/ Delete the Perspectives course (INDS 1271) 2/ Delete the Technical Drafting course (INDS 1319)- place parts of the course in the CADD course (DFTG 1372) and the Basic Elements course (INDS 1301). 3/ Delete the Green Building course (CNBT 2317)- this course had never been taught. 4/ Delete the Green Interiors II course (INDS 2373) and have only one Green Interiors course. 5/ Delete the Residential Design II course (INDS 2335)and have only one Residential Design course. 6/ Incorporate the LEED Certification Preparation course (INDS 1375) as a required course. As this was unanimously approved in the last meeting, the Advisory Board was happy to see that the changes had gotten through the CAB process. Stefanie and Michelle noted that given the lower enrollment numbers that the lowering of the degree requirement to 60 credit hours will probably help our completion rates.
Other:	N/A

CHAIRPERSON SIGNATURE: Stefanie Wagoner	DATE: 10/8/2014	NEXT MEETING: TBD

LEARN 2 LIVE GREEN

SATURDAY, APRIL 12

★ **EXHIBITOR LOADING ZONE**

GENERAL PARKING

Additional public parking is available north of Legacy Road and southwest of the Plano Marriott at Legacy.

AREAS OF INTEREST

Angelika Film Center
> Green Film Way Being Theater
> Gardening
> Energy Saving/Renewable Energy
> Educational Booths
> Green Art 2 Exhibit/View 2 Vote
> Local Star Budding Artist Contest

L2LG Food Fun Zone
> Family Food Fun Activities
> The Bubble Lady

L2LG Main Stage
> Michael Fitzsimmons, Drums of the World Drum Circle
> Ti Jazz Band
> Blackland Prairie Raptor Center
> Critterman, Lone Star Safari

CHILDREN'S FUN!

> Nature Rocks
> Butterfly Bicycles
> Instrument Petting Zoo
> Mountain Bike Track

- (A) Angelika Film Center
- (B) Educational Exhibits & Vendors
- (C) Food Fun Zone
- (D) Fresh & Fast 4 Foodies
- (E) Bee Hives
- (F) Water Sense Home
- (G) Recycling Truck/Recycle Right Plano
- (H) The Dirt Doctor/Texas Pure Urban Garden Demo
- (I) Green Building: Energy & Renewable
- (J) Green Transportation
- (K) Build Your GREEN City!
- (L) L2LG Main Stage
- (M) Fly-fishing

L2LG

✚ **First Aid Station & Restrooms**

Learn2LiveGreen.com

Booth 41

INDS Pathways

COLLIN COLLEGE

Certification Paths:

- Certified Home Stager
- Certified Interior Designer
- Certified Green Interior Designer
- Certified Kitchen and Bath Planner
- LEED Green Associate Accrediation
- Certified Green/Home Rater
- Residential Lighting Certificate
- Certification in BIM
- Certification in AutoCAD

- Certified Color Consultant (Sherwin Williams hires)
- Sensational Color Consultant
- Green Consultant
- CCIDC - Calif

Work Force Skills:

- AutoCAD
- REVIT User Certification
- Sketch Up
- Excel
- ADOBE Photoshop/Illustrator/InDesign

Here are the links to several certifications. Most are associated with a community college. A few with a 3rd party agency.

https://www.uclaextension.edu/pages/ProgramDetails.aspx?reg=CF573
http://www.cptc.edu/programs/interior-design/kitchen-bath-cert
http://www.arapahoe.edu/catalog/residential-kitchen-and-bath-design-specialist-certificate.htm
http://www.scps.nyu.edu/academics/departments/cada/academic-offerings/noncredit/certificate-in-interior-design.html#undefined
http://www.molloy.edu/academics/division-of-continuing-education-and-professional-development/personal-enrichment/interior-decorating
http://www.saic.edu/cs/ace/certificateprograms/interiordesigncertificate/
http://idi.edu/interior-design-classes-cert.html
http://nebraska.edu/media-resource-center/news-releases/1418-new-online-certificate-focuses-on-interior-design-for-an-aging-population.html
http://www.realestatestagingassociation.com/
http://www.stagingtraining.com/
https://www.pcc.edu/programs/interior-design/
http://asidwa.org/news-events/events/kitchen-bath-design-certificate-program/
http://www.resnet.us/rater/What_and_How_of_a_Rater_revised%206-10.pdf
https://www1.dcccd.edu/catalog/programs/degree.cfm?degree=res_bldg_rater_cert&loc=3
http://www.the-bac.edu/education-programs/the-sustainable-design-institute/sustainable-residential-design
http://www.americanlightingassoc.com/Members/Professional-Education/Certification-Programs.aspx
http://www.residentiallighting.com/ala-expands-lighting-certification-options