

Undergraduate Course Review Committee
Meeting Minutes
November 07, 2023, 12:00-1:00pm

Members Present: Kevin Murphy (Co-Chair), James Brown, Mark Bush, Martha Garcia-Stout, Nicole Lapeyrouse, Shelley Maccini, Sudeshna Pal, Heather Peralta, Kristine Shrauger, Shelly Wyatt, Widaad Zaman, Theodorea Berry, Wayne Bowen, Manoj Chopra, Delia Garcia, Tim Letzring, Sean Robb, Suha Saleh, William Self, Sandra Wheeler

Guest Present: Orin Smith, Danielle Eadens, Richard Plate, Dingbao Wang, Christa Diercksen, Robin Kohn, Cristian Alecse, Luis Rabelo, Brian Boyd, David Negin, Teresa Dorman

Dr. Kevin Murphy started the meeting at 12:04 pm

Meeting adjourned at 12:46 pm

Consent Agenda Approved

(Table courses with CGN 3130 in prerequisite

Deleted M&S Fees:

<u>Course</u>	<u>Current Fee</u>	<u>New Fee</u>
<u>College of Engineering and Computer Science</u>		
CEG 4801C Geotechnical Engineering Design: https://ucf.kuali.co/cm/#/courses/view/64c26029ca9539410f10b71a	\$14	\$0
CNT 4703C Design and Implementation of Computer Communication Networks: https://ucf.kuali.co/cm/#/courses/view/641af434dcd1aaaefa084e63	\$16	\$0
ENV 4562C Environmental Engineering Water Treatment Design: https://ucf.kuali.co/cm/#/courses/view/64ee4d1385f5717ba81bf1e4	\$43	\$0

Revised M&S Fees:

<u>Course</u>	<u>Current Fee</u>	<u>New Fee</u>
<u>College of Sciences</u>		
DIG 4715C Game Production: https://ucf.kuali.co/cm/#/courses/view/6501b416228ae06e02e79d06	\$6	\$7
<u>College of Arts and Humanities</u>		
GRA 3747C Intermediate Illustration I: https://ucf.kuali.co/cm/#/courses/view/651b3b82ef9d824df5452565	\$40	\$30
GRA 4154C Advanced Illustration: https://ucf.kuali.co/cm/#/courses/view/651b3d51c95483570d07954b	\$45	\$38
<u>College of Engineering and Computer Science:</u>		
CEG 4011C Geotechnical Engineering I: https://ucf.kuali.co/cm/#/courses/view/64db9f49fa1156f3ab7e1530	\$21	\$17
CGN 3501C Civil Engineering Materials: https://ucf.kuali.co/cm/#/courses/view/6529381c0fa6b73887e23c16	\$30	\$24
CGN 3700C Civil Engineering Measurements: https://ucf.kuali.co/cm/#/courses/view/65293e275ba039b64c8564c9	\$30	\$12
EES 4111C Biological Process Control: https://ucf.kuali.co/cm/#/courses/view/651dcb609be3181464800efa	\$70	\$64
EES 4202C Chemical Process Control: https://ucf.kuali.co/cm/#/courses/view/651c79409be31856837ffdec	\$60	\$52
<u>College of Medicine:</u>		
PCB 3703C Human Physiology: https://ucf.kuali.co/cm/#/courses/view/6539845b2247497d149bf70f	\$70	\$8

Revised Courses:

College of Engineering and Computer Science:

CCE 4004 Construction Methods:

<https://ucf.kuali.co/cm/#/courses/view/64db8a9e020494dbf86327fd> (CEG 4011C added to prerequisite)

Tabled- CCE 4810 Construction Design Project:

<https://ucf.kuali.co/cm/#/courses/view/64db95848f83ccba22bf5a8f> (CGN 3130 added to prerequisite; revised CCE 4402 to a prerequisite instead of co-requisite; revised CCE 4813 to co-requisite instead of a prerequisite; removed "Department Consent" requirement)

CCE 4813 Mechanical and Electrical Systems for Buildings:

<https://ucf.kuali.co/cm/#/courses/view/64db9b4a735083131e977154> (change credit hours from 4 to 3 by reducing the laboratory component to help facilitate the inclusion of focus area selected electives.)

CEG 4011C Geotechnical Engineering I:

<https://ucf.kuali.co/cm/#/courses/view/64db9f49fa1156f3ab7e1530> (change credit hours from 4 to 3 to help facilitate inclusion of technical writing course)

CEG 4203 Geotechnical Methods and Case Histories:

<https://ucf.kuali.co/cm/#/courses/view/64dbb331b21e10c7c1d97376> (CEG 4012 removed from prerequisite and CEG 4011C added)

Tabled- CEG 4801C Geotechnical Engineering Design:

<https://ucf.kuali.co/cm/#/courses/view/64c26029ca9539410f10b71a> (CGN 3130 added to prerequisite and removed "Department Consent")

CES 4100C Structural Analysis I and Lab:

<https://ucf.kuali.co/cm/#/courses/view/64dbb005465446ec2286c0e7> (Terms of Offering updated from "Fall, Spring" to "Every Semester"; Credit hours changed from 4 to 3 by reducing lab component)

CES 4743C Structural Design:

<https://ucf.kuali.co/cm/#/courses/view/64c25766ca953933f010b6ed> (Minor description update; CGN 3130 added to prerequisite and removed "Department Consent")

CWR 3201 Engineering Fluid Mechanics:

<https://ucf.kuali.co/cm/#/courses/view/64dbb1516f2c4bbac8cecbb8> (Removed EGN 3321 as a Corequisite)

CWR 4120 Hydrology: <https://ucf.kuali.co/cm/#/courses/view/64dbb265a888091b5fb1d066>
(Removed CWR 4202C as a prerequisite and replace with CWR 3201)

CWR 4202C Hydraulics: <https://ucf.kuali.co/cm/#/courses/view/65295e739a69d0285ad39eca>
(Terms of Offering updated from "Every Semester" to "Fall, Spring")

Tabled- CWR 4812 Water Resources Design:

<https://ucf.kuali.co/cm/#/courses/view/64c262412593596c854b1dc7> (CGN 3130 added to prerequisite and removed "Department Consent")

EIN 4333 Production and Distribution Systems:

<https://ucf.kuali.co/cm/#/courses/view/6524ce35965a2607123d5fa5> (ESI 4312 added to Prerequisite/Corequisite)

EIN 4545 Industrial Engineering Applications in the Service Industries:

<https://ucf.kuali.co/cm/#/courses/view/653754ce3054c15160d27f8a> (ESI 4312 added to Prerequisite/Corequisite)

Tabled- ENV 4122C Air Pollution Control Design:

<https://ucf.kuali.co/cm/#/courses/view/64edfabd041ef282870e3f50> (CGN 3130 added to prerequisite and removed "Department Consent")

Tabled- ENV 4433C Environmental Engineering Wastewater Design:

<https://ucf.kuali.co/cm/#/courses/view/64ee52bbef36df5c1c5fc7f8> (CGN 3130 added to prerequisite and removed "Department Consent")

Tabled- ENV 4562C Environmental Engineering Water Treatment Design:

<https://ucf.kuali.co/cm/#/courses/view/64ee4d1385f5717ba81bf1e4> (CGN 3130 added to prerequisite and removed "Department Consent")

ESI 4628 Artificial Intelligence for Industrial Engineers:

<https://ucf.kuali.co/cm/#/courses/view/65244cc2bb794f3455bd5faa> (Name updated from "Decision Support Systems for Industrial Engineers"; small description revision)

ISC 4323C Praxis for Data Science:

<https://ucf.kuali.co/cm/#/courses/view/6535efb8646e96b01562f47f> (Removed ISC 4311 from prerequisite)

Tabled- TTE 4601C Urban Systems Design:

<https://ucf.kuali.co/cm/#/courses/view/64c26188eafdc40b5479b341> (CGN 3130 added to prerequisite and removed "Department Consent")

College of Arts and Humanities

ART 3161C Mixed Media: <https://ucf.kuali.co/cm/#/courses/edit/651b2f7e9d76389547b02da7> (Terms of Offering updated from "Fall" to "Occasional"; Added "Grade of "C" (2.0) or better" to prerequisite; update to Instruction Time and Lab Hours.)

ART 3403C Intermediate Printmaking:

<https://ucf.kuali.co/cm/#/courses/view/6509b5a947f4c28ccd679790> (Terms of Offering updated from "Fall" to "Fall, Spring"; Prerequisite update from "ART 2201C and ART 2300C" to "Grade of "C" (2.0) or better in ART 2201C, ART 2203C, ART 2300C and ART 2301C")

ART 3833C Processes and Ideas in Art:

<https://ucf.kuali.co/cm/#/courses/view/651b339a43a518969fe8d1dc> (Update to prerequisite from "ART 2201C, ART 2203C and ART 2301C" to "Grade of "C" (2.0) or better in ART 2201C, ART 2203C, ART 2300C, and ART 2301C.")

ART 4945C Advanced Design Lab:

<https://ucf.kuali.co/cm/#/courses/view/651b2c9dc95483824807946d> (Update to prerequisite from "ART 2201C or C.I." to "Grade of "C" (2.0) or better in ART 2201C, ART 2203C, ART 2300C, and ART 2301C")

College of Medicine:

ZOO 3733K Honors Human Anatomy:

<https://ucf.kuali.co/cm/#/courses/view/65398c6e648b9261463716ba> (Course description update)

College of Sciences:

ANT 3010 Digging Up Disney: An Archaeology of Walt Disney World, FL:

<https://ucf.kuali.co/cm/#/courses/view/6422f42a1c7d193d29ab5563> (Update to prerequisite from "ANT 2000 or equivalent" to "Sophomore Standing")

CHM 3422 Applied Physical Chemistry:

<https://ucf.kuali.co/cm/#/courses/view/6501d1fecef4b4bc2df07ae4> (Small update to prerequisite)

College of Business:

MAN 3302 Talent Management:

<https://ucf.kuali.co/cm/#/courses/view/651f0a88b661c72863fab16d> (Title change from

“Essentials of Human Resource Management for Integrated Business”; Slight description update)

QMB 3311 Python for Business Analytics:

<https://ucf.kuali.co/cm/#/courses/view/6446917318b4763fd1e65dea> (Adding AMB 3200 to prerequisite and removing QMB 3310)

Action Agenda

Special Topics Courses:

College of Sciences:

MAC 2930 ST: Mathematics Launch Precalculus Algebra and Trigonometry:

<https://ucf.kuali.co/cm/#/courses/view/6503327c3f748a1ddc857689> **Approved**

College of Undergraduate Studies:

IDS 4932 ST: Foundations in Modeling & Simulation:

<https://ucf.kuali.co/cm/#/courses/view/64b69ce8479958a2482c0f50> **Approved**

New M&S Fees: Approved

<u>Course</u>	<u>Fee</u>
<u>College of Engineering and Computer Science</u>	
CWR 4202C Hydraulics: https://ucf.kuali.co/cm/#/courses/view/65295e739a69d0285ad39eca	\$10
EGN 3331C Mechanics of Materials: https://ucf.kuali.co/cm/#/courses/view/652994f99a69d07098d3a3d3	\$16
<u>College of Arts and Humanities</u>	
ART 3161C Mixed Media: https://ucf.kuali.co/cm/#/courses/edit/651b2f7e9d76389547b02da7	\$70
ART 3403C Intermediate Printmaking: https://ucf.kuali.co/cm/#/courses/view/6509b5a947f4c28ccd679790	\$45
ART 3833C Processes and Ideas in Art: https://ucf.kuali.co/cm/#/courses/view/651b339a43a518969fe8d1dc	\$70
ART 4945C: Advanced Design Lab: https://ucf.kuali.co/cm/#/courses/view/651b2c9dc95483824807946d	\$70

ART 4971 Experimental Animation Thesis: https://ucf.kuali.co/cm/#/courses/view/651b0761c95483b02c079222	\$10
College of Health Professions and Sciences	
APK 4134C Exercise Physiology II: https://ucf.kuali.co/cm/#/courses/view/651ee6e3f7810a350ba25fc3	\$20
College of Medicine	
MCB 4920C Group-Effort Applied Research: https://ucf.kuali.co/cm/#/courses/view/653982b4a3e12b02741a5b97	\$70
MLS 3305L Hematology Lab: https://ucf.kuali.co/cm/#/courses/view/6539823b6685364e4699677c	\$70
PCB 4943 Peer Instruction and Laboratory Occupational Training: https://ucf.kuali.co/cm/#/courses/view/65398512638467ef0b754ed9	\$45

Revised M&S Fees: Approved

<u>Course</u>	<u>Current Fee</u>	<u>New Fee</u>
College of Arts and Humanities		
ART 4027C Stop Motion Animation: https://ucf.kuali.co/cm/#/courses/view/651b131a9e62818dbfd306d4	\$25	\$37
GRA 4802C Motion Design: https://ucf.kuali.co/cm/#/courses/view/651b36629d763836e7b02e2e	\$15	\$38
College of Medicine		
MLS 4430C Clinical Microbiology I: https://ucf.kuali.co/cm/#/courses/view/6539802b4810f771c559c000	\$46	\$70
MLS 4460C Clinical Microbiology II: https://ucf.kuali.co/cm/#/courses/view/65398143646e96386c6323d1	\$53	\$70
ZOO 3733C Human Anatomy: https://ucf.kuali.co/cm/#/courses/view/653985e06e384e0e0d5ae0db	\$6	\$16
ZOO 3733K Honors Human Anatomy: https://ucf.kuali.co/cm/#/courses/view/65398c6e648b9261463716ba	\$6	\$16
College of Engineering and Computer Science:		
CWR 4812C Water Resources Design: https://ucf.kuali.co/cm/#/courses/view/64c262412593596c854b1dc7	\$15	\$57
TTE 4601C Urban Systems Design: https://ucf.kuali.co/cm/#/courses/view/64c26188eafdc40b5479b341	\$25	\$46

New Courses:

College of Sciences:

ISC 4405 Fundamentals of Discipline-Based Education Research (DBER) in STEM Disciplines:

<https://ucf.kuali.co/cm/#/courses/view/6500cdc8d43bff6be9796f63> **Approved**

ZOO 3005 Integrated Principles of Zoology:

<https://ucf.kuali.co/cm/#/courses/view/6478a3022677f52abb0e6665> **Approved**

College of Undergraduate Studies:

EVR 3050 Introduction to Sustainable Design:

<https://ucf.kuali.co/cm/#/courses/view/651ed42db661c70216faae57> **Approved**

EVR 3055 Sustainability and Behavior:

<https://ucf.kuali.co/cm/#/courses/view/651eded49be3183a438025f5> **Approved**

EVR 4140 Environmental Project Management:

<https://ucf.kuali.co/cm/#/courses/view/651ece3d9be3185eb8802500> **Approved**

GIS 4500 GIS for Sustainable Design:

<https://ucf.kuali.co/cm/#/courses/view/652eb923f9cb775d90b837ed> **Approved**

IDS 3634 Critical Information Literacy for Research Assignments and Beyond:

<https://ucf.kuali.co/cm/#/courses/view/650c58db901ac0da5b2501b5> **Approved**

College of Engineering and Computer Science:

Tabled- CGN 3130 Engineering Technical Writing:

<https://ucf.kuali.co/cm/#/courses/view/64c17e0d366cfb09c254384c>

CGN 4120 Forensic Investigation for Engineers:

<https://ucf.kuali.co/cm/#/courses/view/651ff8b5956559db604b73a4> **Approved**

EES 4053 Fate and Transport of Contaminants in the Environment:

<https://ucf.kuali.co/cm/#/courses/view/651c70469e6281095fd55e6a> **Approved**

EML 4220 Vibrations: <https://ucf.kuali.co/cm/#/courses/view/6531a6bb7e88b13590b5a1e9>
Approved

EML 4312 System Dynamics and Control:

<https://ucf.kuali.co/cm/#/courses/view/6531ab11820e1844c70de16e> **Approved**

College of Arts and Humanities:

HUM 3482 Native American Humanities:

<https://ucf.kuali.co/cm/#/courses/view/64da805cfa11566be67e0982> Approved

REL 3046 Material Religion:

<https://ucf.kuali.co/cm/#/courses/view/651da56568c97c4a0f829a4a> Approved

REL 3171 Religion and Applied Ethics:

<https://ucf.kuali.co/cm/#/courses/view/651d9a0a9d763866a8b2906e> Approved

College of Business:

ECO 3801 The Economics of Space:

<https://ucf.kuali.co/cm/#/courses/edit/652988493fe1074e54582ede> Approved

MAN 4737 Integrated Management:

<https://ucf.kuali.co/cm/#/courses/view/651f0e80c16ff44b75aedc43> Approved

College of Health Professions and Sciences:

SOW 4614 Relationship and Interpersonal Violence: Global Perspectives:

<https://ucf.kuali.co/cm/#/courses/view/651efeb5c16ff458c9aedb1a> Approved