April 14, 2016

Dear <Name>:

On behalf of the General Education Committee, we would like to thank you for agreeing to serve as a Departmental Course Coordination Liaison for the next two years beginning Fall 2016 through Spring 2018. Your work as a liaison supports the General Education Course Coordination Working Group's mandate to create and maintain a framework for course coordination throughout the College.

Your leadership effort will support course coordinators as they collaborate with their full- and part-time colleagues in strengthening course learning goals, sharing resources and teaching techniques.

We welcome you and appreciate your willingness to contribute to the success of our students and the College.

Sincerely,

Members, General Education Committee Course Coordination Working Group

Navid Allahverdi-Pur, Construction Management and Civil Engineering Technology Alexander Aptekar, Architectural Technology Nathan Astrof, Biological Sciences Maria-Elena Bilello, Dental Hygiene, Co-chair Pamela Brown, Associate Provost Renata Budny, Restorative Dentistry, Co-chair Martha Effinger-Crichlow, African American Studies (fellowship leave) Renata Ferdinand, English Gretta Fernandes. Human Services Asm Delowar Hossain, Electrical and Telecommunications Engineering Technology Jennett Ingrassia, Radiologic Technology and Medical Imaging Julia Jordan, Hospitality Management Anne Leonard, Library (fellowship leave) Kara Pasner, Vision Care Technology Susan Phillip, Hospitality Management Jose M. Reyes Alamo, Computer Engineering Technology Benjamin Shepard, Health and Human Services (fellowship leave) Maura Smale, Library







Gen Ed Course Coordination Working Group

2013-2018

2016-2018 Course Coordination Liaison Charge: A two-year commitment to lead course-level improvement of student learning and the student experience. Course coordination liaisons (CCL) will work with course instructors, other members of their department/chairs, fellow liaisons, deans, members of the Gen Ed and Assessment Committees and others to evaluate course content, course materials and pedagogical practices, and implement, reassess, and share effective course coordination practices.

2014-2016 Role of Course Coordination Liaison within the department and school and across the College

Liaison Charge: 2 year commitment as part of a continuous cycle of defining, delivering, refining, and sharing effective course coordination practices with the School and Gen Ed Committees **Long-term Goal**: Design a college-wide framework that supports course coordination, integrates selected Gen Ed SLO/s in each course, and review the process on a cyclical basis in synch with Gen Ed Assessment cycle.

Accomplishments for academic year 2015-2016:

- Department CC Liaisons conducted Workshops w/full-time and part-time faculty
- Progress report meetings with Department CC Liaisons and School Deans; sharing Best Practices
- Implementation of Gen Ed SLOs in chosen courses, 100% departments participation
- 2-year cycle outcomes reported at Chairs Colloquium and Gen Ed Committee Meeting in Spring2016

Accomplishments for academic year 2014-2015:

- Course Coordination definition & responsibilities completed by all departments
- Gen Ed Course Coordination Day Thursday, January 22, 2015
- Gen Ed was made visible through Course Coordination Framework in concert with Living Lab (HOW)
- Selected Course Coordinators reviewed Gen Ed outcomes and helped to develop implementation strategy.
- Progress reported at Chairs Colloquium and Gen Ed Committee Meeting in Spring 2015

Accomplishments for academic year 2013-2014:

- Surveyed department chairs regarding course coordination, current practices, definitions and value to the departments.
- Results of the survey were reported at Chairs Colloquium.

Gen Ed Course Coordination Working Group website

https://openlab.citytech.cuny.edu/gened/working-groups/course-coordination/

Gen Ed Course Coordination Working Group Documents:

https://openlab.citytech.cuny.edu/gened/working-groups/course-coordination/ccdocuments/

Depart	mental Course	Coordination Liaisons - Fall 2016 throug	gh Spring 2018
FIRST NAME	LAST NAME	DEPARTMENT	GEN Ed Support Team Member
	SCI	HOOL OF TECHNOLOGY AND DESIGN	
Kevin	Hom	Dean	
Jason	Montgomery	Architectural Technology	Navid Allahverdi
Xiaohai	Li	Computer Engineering Technology	Jose M. Reyes Alamo
Doug	Moody	Computer Systems Technology	Jose M. Reyes Alamo
Sharon	Clarke	Communication Design	Navid Allahverdi
Hamidreza	Norouzi	Construction Management and Civil Engineering Technology	Asm Delowar Hossain
Asm Delowar	Hossain	Electrical and Telecommunications Engineering Technology	Asm Delowar Hossain
Kevin	Patton	Entertainment Technology	Nathan Astrof
 Catherine	Cullen	Environmental Control & Facilities Management	Jose M. Reyes Alamo
Ozlem	Yasar	Mechanical Engineering Technology	Asm Delowar Hossain

Gen Ed Committee Structure & Tasks

The Gen Ed Committee—Where next?

New York City College of Technology aspires to be a living laboratory where General Education

- is represented by a mutually accepted core of knowledge, skills, and values that permeate all courses, not only in the liberal arts and sciences, but across the majors.
- makes rich use of the physical, historical, economic, and cultural aspects of our location in a diverse urban community
- stresses active learning and creative problem solving
- encourages engagement in personal, professional, and civic communities
- integrates theory/ knowledge and hands- on/ application
- maintains a global focus/ perspective
- is communications intensive

From the General Education framework passed by College Council, March2013

2013-2015 The broad Gen Ed project at City Tech is supported by complementary efforts of:

- The Gen Ed Committee—What is Gen Ed at City Tech?
- The Title V Living Lab project—**How** can we integrate Gen Ed pedagogically across the curriculum?
- The Interdisciplinary Committee—How can we integrate Gen Ed curricularly across the College?
- The Assessment Committee—**How well** are our students meeting Gen Ed outcomes?

Since 2015 the broad Gen Ed project at City Tech is supported by complementary efforts of:

- The Gen Ed Committee—What is Gen Ed at City Tech?
- L4 and 'Knowing Brooklyn' theme developed by CityTech GenEDGE **How** can we integrate Gen Ed across the curriculum? (<u>https://openlab.citytech.cuny.edu/14/</u>)
- The Interdisciplinary Committee—How can we integrate Gen Ed curricularly across the College?
- The Assessment Committee—How well are our students meeting Gen Ed outcomes?

What is the role of the Gen Ed Committee? Two levels

Institution-wide

- Frame the goals and desired outcomes of general education, drawing on the thinking of the departments as well as the traditions of general education.
- Coordinate all of the Gen Ed work going on at the College under one umbrella
- Raise awareness and represent Gen Ed to all campus constituencies

In the departments

- Communicate departmental thinking, needs, and concerns to the committee
- Work with departments to achieve integration of Gen Ed goals and outcomes into the curriculum and pedagogy of the department's programs and courses.

Structure

Membership—Representation from all departments/ programs. Their departments select members.

Three Working groups (Faculty, Representation)—Each Committee member is also a member of a working group that focuses on one aspect of the committee's role. Each has a facilitator and a recorder selected by the members each year.

Steering Committee - Working Group leaders and recorders plus 3-5 "at large" members including the provost as an ex officio member. The Steering Committee plans the agendas, both annual and for specific meetings, and meets with the Title V, Assessment Committee, and Interdisciplinary Committee representatives to plan joint efforts.

Important General Education Learning Goals—adopted by College Council March 2013

New York City College of Technology aspires to be a living laboratory where General Education

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- is communications intensive

KNOWLEDGE	Breadth of knowledge						
Develop knowledge from a range of	 Value knowledge and learning 						
disciplinary perspectives, and							
	 Understand and appreciate the range of academic disciplines and their relationship to the fields of 						
develop the ability to deepen and	professional and applied study.						
continue learning.	 Use the arts, sciences and humanities as a forum for the study of values, ethical principles, and the physical world 						
	world.						
	Depth of knowledge						
	 Engage in an in-depth, focused, and sustained program of study 						
	 Pursue disciplined, Inquiry-based learning in the major. 						
	Lifelong learning						
	Show curiosity and the desire to learn.						
	 Acquire tools for lifelong learning—how to learn, how they learn, knowledge of resources. 						
SKILLS	Communication						
Acquire and use the tools needed	• Communicate in diverse settings and groups, using written (both reading and writing), oral (both speaking						
for communication, inquiry,	and listening), and visual means, and in more than one language.						
analysis, and productive work.	Inquiry/ Analysis						
	Derive meaning from experience, as well as gather information from observation.						
	• Understand and employ both quantitative and qualitative analysis to describe and solve problems, both						
	independently and cooperatively.						
	Employ scientific reasoning and logical thinking.						
	• Use creativity to solve problems. →						

INTEGRATION Work productively within and	 Information Literacies Gather, interpret, evaluate, and apply information discerningly from a variety of sources. Systems Understand and navigate systems 						
across disciplines.							
	 Integrate Learning Resolve difficult issues creatively by employing multiple systems and tools. Make meaningful and multiple connections among the liberal arts and between the liberal arts and the areas of study leading to a major or profession. 						
VALUES, ETHICS, AND	Professional/Personal Development						
RELATIONSHIPS	 Demonstrate Intellectual honesty and personal responsibility. 						
Understand and apply values,	 Discern consequences of decisions and actions 						
ethics, and diverse perspectives in	 Demonstrate intellectual agility and the ability to manage change. 						
personal, professional, civic, and	 Work with teams, including those of diverse composition. Build consensus. 						
cultural/global domains.	 Respect and use creativity. 						
	Ethics/Values						
	 Transform information into knowledge, and knowledge into judgment and action. 						
	 Assume responsibility for social justice 						
	Community/Civic Engagement						
	 Demonstrate social and civic knowledge [regarding social, political, economic, and historical issues]. Understand organizations and histories underlying government in global context 						
	 Apply knowledge and analyze social, political, economic, and historical issues. 						
	 Show ability to contribute actively by applying knowledge to the identification and analysis of societal and professional problems to enact solutions. 						
	Global/ Multicultural Orientation						
	 Demonstrate expanded cultural and global awareness and sensitivity. 						
	 Discern multiple perspectives. 						
	 Use awareness of cultural differences to bridge cultural and linguistic barriers. 						
	 Demonstrate proficiencies and capacities in dealing with a diverse society. 						
	 Communicate across cultural and linguistic barriers. 						

Gen Ed SLOs Selected for Fall 2015 Liaison Workshop

		School of Professional Studies	School of Arts & Sciences	School of Technology & Design			
KNOWLEDGE	Breadth of Knowledge	Radiologic Technology					
	Depth of Knowledge	Hospitality Management					
	Knowledge Lifelong learning			Architectural Technology			
SKILLS	Communication	Business		Computer Engineering Technology			
	Inuiry/Analysis	Heath and Human Services		Electectrical & Telecommunicaton			
		Health Services Admininstration		Engineering Techechnology			
		Business	Art History	Communication Design			
				Environmental Control & Facilities			
		Dental Hygiene	Mathematics	Management			
		Health Services Admininstration	Physics				
				Construction Management & Civil			
				Engineering Technology			
				Mechanical Engineering Technology			
INTEGRATION	Information Literacies	Career & Technology Teacher Education	Library				
		Health Services Administration					
	Systems						
	Integrate Learning	Health Services Administration		Communication Design			
				Entertainment Technology			
VALUES, ETHICS, &	Professional/Personal Development	Career & Technology Teacher Education					
RELATIONSHIPS		Heath Services Administration					
	Ethics/Values	Heath Services Administration		Computer Systems Technology			
		Law & Paralegal Studies					
	Community/Civic Engagement	Law & Paralegal Studies					
	Global/Multicultural Orientation		African American Studies				
				Awaitng chosen SLOs from:			
				Biology			
				Chemistry			
				Social Science			
Mbilello/Spring2015				English			

Gen Ed Assessment Timeline

	Summary of activities per semester													
General Education Learning Outcome		F16	S17	F17	S18	F18	S19	F19	S20	F20	S21	F21	S22	F22
Information Literacy			Ш		DC	AEI			Ш					
Quantitative Literacy	Р	IRR/DC	AEI			II		AEI			II			
Oral Communiction	IR	R/DC	AEI	11		DC	AEI		11					
Critical thinking	cal thinking P IRR/DC		AEI	II		DC	AEI		II					
Teamwork	Р	IRR/DC	AEI II		DC	AEI		11						
Ethical Reasoning	Р	IRR/DC	AEI	II		DC	AEI		11					
Civic Engagement	Р	IRR/DC	AEI		Ш		DC	AEI			II			
Foundations and skills for lifelong learning CA		Р	IRR/DC	AEI			ii -		DC	AEI			II	
Creative thinking	CA	Р	IRR/DC	AEI	AEI		Ш		DC AEI			11		
Inquiry and analysis	CA	Р	IRR/DC	AEI	El				DC	AEI		II		
Integrative learning		Р	IRR/DC	AEI			II		DC	AEI		II		
Intercultural knowledge and competance	CA	Р	IRR/DC	AEI		Ш		DC	AEI					
Writing		DC	AEI	II		II DC A		AEI		II				
Reading	CA	DC	IRR					DC	AEI	II				

Code for Abbreviations

DC = Data Collection

IRR/DC = inter-rater reliability and Data Collection

IRR= Inter-rater reliability

AEI = Analysis of data, evaluation of report, drafting of improvement

II = Implementation of improvement plan

CA = Communication about assessment and selection of assignment

P = Pilot data collection

Link to AIR website: