

# A tool to assist in the design and redesign of online courses.

Sponsored by Illinois Online Network (ION) University of Illinois Adapted for use at Illinois Central College

(Syllabus: A. General Information, F. Methods of A calendar of due dates Academic integrity exp Information about acad (Learning Labs, Math Lab, St		Instructor:	Reviewer:	Date:			
I. INS	STRUCTIONAL DES	IGN					
	A syllabus including all of the information in an ICC master syllabus is provided  (Syllabus: A. General Information, B. General Education Goals, C. Course-Level Goals, D. Materials of Instruction, E. Methods of Presentation, F. Methods of Assessment of Student Learning, G. Evaluation of Student Achievement, H. Course Content)						
		s and other time-sensitive ever					
		ectations are provided.	·				
		demic support is provided.	rv etc)				
			software requirements is provi	ded.			
	• •	ctations of computer, browser, intern	•				
			nts, meetings, and any proctore	ed testing are explained.			
Cours	e Design			-			
		and sequenced in an organized,	logical format.				
		ribed for purpose and/or cours					
	Instructional delivery n	nethods accommodate multiple I, Interpersonal, Intrapersonal, Linguis	e learning styles.				
	Course has no broken		tic, Logical)				
	Font type, size, and col						
			size is manageable by the user.				
	Course abides by copy		size is manageable by the user.				
		~	with or exceed accessibility star				
וו ככ		INTERACTION, & COLLA	· · · · · · · · · · · · · · · · · · ·	iuai us.			
		nformation and instructions on					
		availability information is prov					
		·		melines Instructor			
	•	nses, and feedback model good	•	Tienies. Histractor			
			of conduct/netiquette standard	s are evolained			
			roduce themselves to each other				
		es for student-to-student comm		=1.			
	Discussions are organiz		idilication and interaction.				
		discussion activities is defined					
				tor and student. The			
			ve, and initiated by both instruc	tor and student. The			
	instructor is regularly "	•	ypically throughout each week of the	camastar Substantiva: is timaly			
		ctive, clarifying, and/or content-based		semester. Substantive. is timely,			
III. S	III. STUDENT EVALUATION & ASSESSMENT						
	Assessment of student	learning is aligned with course	goals, conducted throughout t	he duration of the course,			
	and uses multiple meth						
	(Assessment: Feedback from	n the student to the instructor used fo	or improvement of teaching and learni	ng.)			
	Evaluation of student a	achievement is aligned with cou	urse goals, conducted througho	ut the duration of the course,			
	and uses multiple meth						
		to judge student learning for the purp					
		tions for assessments and eval	•				
		onale is provided for each grad					
	Assessments and evalu	ations are designed and admir	nistered to uphold academic into	egrity.			



# A tool to assist in the design and redesign of online courses.

Sponsored by Illinois Online Network (ION) University of Illinois Adapted for use at Illinois Central College

	Surveys or other methods are used to solicit student feedback and feedback is used to improve the course.			
	(If applicable) Testing parameters such as limited timing and repeat attempts are explained.			
Feedb	Feedback and Grading			
	The course grading policy, including grading scale and weights (if applicable), is provided.			
	A grade book provides timely, accurate grade information.			
	Feedback and grades are provided to students before subsequent assignments are due.			
	Procedures for reporting grade information complies with FERPA and institutional regulations.			
	(If applicable) Penalties assessed to grades are described.			
	(If applicable) Extra credit opportunities are described.			

## IV. ACCREDITATION COMPLIANCE

This course is not delivered as an online correspondence course.

Correspondence courses are not distance education. ICC is not accredited to deliver online correspondence courses per the Higher Learning Commission's Definitions for Distance or Correspondence Education Courses and Programs.

This may be an online correspondence class if the class exhibits these four characteristics.

- 1. Course content is all available at the start of the term;
- 2. Regular/substantive interaction between the instructor and students does not occur;
- 3. Student-to-student interaction does not occur;
- 4. Students can complete the full class self-paced, at any time before or by the end of the term.

This is likely not an online correspondence class if the class exhibits these characteristics:

- 1. Course content is all available at the start of the term or over the duration of the term;
- 2. Regular/substantive interaction between the instructor and students occurs;
- 3. Student-to-student interaction occurs throughout the term;
- 4. Students cannot complete the full class self-paced, at any time before or by the end of the term.

# V. Credit Hour Policy and Equivalency

The ICC Board of Trustees Credit Hour Policy: ICC defines a credit hour as an amount of work represented in goals or intended learning outcomes, and verified by evidence of student achievement, that reasonably approximates not less than fifty minutes of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work each week for approximately sixteen weeks for one semester hour of credit. ICC adheres to the credit hour policies provided by the ICCB which state that credit hour courses shall be determined on the basis of an expected 45 hours of combined classroom/laboratory and study time for each semester hour; 2-hours of study time per credit hour are expected outside of class.

#### Calculating number of hours per week required for credit hour equivalency

45 hours of coursework = 1 credit hour

45 x # credit hours = total hours per credit hour / number of weeks in term = hours of coursework per week For example:

For ex	ample:
	45 hours x 3 credit hours = 135 hours / 16 weeks = 8.44 hours of coursework / week
	45 hours x 3 credit hours = 135 hours / 8 weeks = 16.88 hours of coursework / week
	45 hours x 1 credit hours = 45 hours / 12 weeks = 3.75 hours of coursework / week
	45 hours x 4 credit hours = 180 hours / 16 weeks = 11.25 hours of coursework / week
	ate the required weekly hours of coursework required for credit hour equivalency in this class:(# credit hours) =(total hours per credit hour)/ (# of weeks in term)= (hours of coursework/week)

Use the Credit Hour Equivalency Worksheet to help determine credit hour equivalency.

Does the course meet the ICC credit hour policy? \_\_\_\_\_ Yes \_\_\_\_ No

## **Credit Hour Equivalency Worksheet**

Primary activities which substantiate the number of hours per week required for credit hour equivalency

Reading (Will vary by type; textbook, scholarly journals, novel, slides, lecture notes, web page, etc. Faster for print; slower for electronic materials. Faster if reading, only; slower for reading and taking notes.)  Watching/listening to video, listening to audio  Discussion (Reading prompts, peer, & 8-10 minutes/post instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, respearched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Will vary by assignment requirements  Dominutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 40 minutes for a 20 minute for a 20 minute for a 50 minute for other time on task not addressed above, but required to complet the class (Not optional)  Typical minimum time per week in this	Learning activity	Typical minimum time on task	Required/week
etc. Faster for print; slower for electronic materials. Faster if reading, only; slower for reading and taking notes.)  Watching/listening to video, listening to audio  Discussion (Reading prompts, peer, & sinstructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Peer suble (Providing feedback on a draft assignment, paper, project, or presentation)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Will vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements  Out; 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 40 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)	Reading (Will vary by type; textbook, scholarly	3 minutes/page, 100-150 words/minute	
materials. Faster if reading, only; slower for reading and taking notes.)  Watching/listening to video, listening to audio  Discussion (Reading prompts, peer, & instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Delivering a presentation  Contributing to a group assignment or task  Will vary by assignment requirements  Ontibuting to a group assignment or task  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)	journals, novel, slides, lecture notes, web page,		
reading and taking notes.)  Watching/listening to video, listening to audio  Discussion (Reading prompts, peer, & instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  Will vary with length and format of test  Will vary	etc. Faster for print; slower for electronic		
Watching/listening to video, listening to audio Discussion (Reading prompts, peer, & instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  Will vary with length and format of test	materials. Faster if reading, only; slower for		
Discussion (Reading prompts, peer, & instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Wrey review (Providing feedback on a draft assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)	reading and taking notes.)		
instructor posts)  Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  Taking a quiz, test, midterm exam, or sinal addressed above, but required to complete the class (Not optional)	Watching/listening to video, listening to audio	Will vary by length of content	
Discussion (Posting, responding; intended to replace in-class dialogue/discussion)  Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Research (For an assignment, paper, project, or lab)  Will vary by assignment requirements  Will vary by assignment requir	Discussion (Reading prompts, peer, &	8-10 minutes/post	
Research (For an assignment, paper, project, lab)  Writing/editing, researched-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Words)  30 minutes/page (approximately 250 words)  Will vary base (approximately 250 words)  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  10 minutes/item  Will vary  Will vary	instructor posts)		
Research (For an assignment, paper, project, lab) Writing/editing, researched-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab) Words)  30 minutes/page (approximately 250 words)  Will vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements Will vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final Reviewing instructor feedback  Will vary with length and format of test  Will vary  Will vary  Will vary	Discussion (Posting, responding; intended to	10-12 minutes/post, at least 3 sentences	
Writing/editing, researched-based (For an assignment, paper, project, or lab) Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation) Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Will vary by assignment requirements  Will vary by assignment or tave in the properties of a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 40 minutes for a 20 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Words)  30 minutes/page (approximately 250 words)  Words)  30 minutes/page (approximately 250 words)  Will vary by assignment requirements  Will vary with length and format of test  Will vary  Will vary  Will vary  Will vary	replace in-class dialogue/discussion)		
writing/editing, researched-based (For an assignment, paper, project, or lab)  writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Writing/editing, response/reflection, non-research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  90 minutes/finished page (approximately 250 words)  10 minutes/page (approximately 250 words)	Research (For an assignment, paper, project,	90 minutes/finished page (approximately 250	
words)  Writing/editing, response/reflection, non- research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  30 minutes/page (approximately 250 words)  40 minutes/page  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Will vary with length and format of test  Will vary  Will vary  Will vary  Will vary	lab)	words)	
words)  Writing/editing, response/reflection, non- research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  30 minutes/page (approximately 250 words)  40 minutes/page  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Will vary with length and format of test  Will vary  Will vary  Will vary  Will vary	Writing/editing, researched-based (For an	90 minutes/finished page (approximately 250	
research-based (For an assignment, paper, project, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Auil vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary  Will vary  Will vary  Will vary  Will vary with length and format of test  Will vary  Will vary  Will vary	assignment, paper, project, or lab)	words)	
Prepriet, or lab)  Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Calculations, experiments, puzzles, games, blogging, creating a website, etc.)  Will vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary	Writing/editing, response/reflection, non-	30 minutes/page (approximately 250 words)	
Peer review (Providing feedback on a draft assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Will vary with length and format of test  Will vary  Will vary	research-based (For an assignment, paper,		
assignment, paper, project, or presentation)  Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Ouiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  United Solve by assignment requirements  Will vary by assignment requirements  United Solve by assignment requirements  Will vary by assignment requirements  United Solve by assignment requirements  Will vary by ass	project, or lab)		
Activities (Online or offline, such as calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  Will vary by assignment requireme	Peer review (Providing feedback on a draft	10 minutes/page	
calculations, problem solving, worksheets, case studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary with length and format of test  Will vary  Will vary	assignment, paper, project, or presentation)		
studies, simulations, experiments, puzzles, games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary with length and format of test  Will vary  Will vary  Will vary	Activities (Online or offline, such as	Will vary by assignment requirements	
games, blogging, creating a website, etc.)  Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary with length and format of test  Will vary  Will vary  Will vary  Will vary  Will vary  Will vary	calculations, problem solving, worksheets, case		
Researching, developing/preparing, practicing a presentation  Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  "Studying" or other time on task not approach to the class (Not optional)  "Studying" or other time on task not approach to the class (Not optional)	studies, simulations, experiments, puzzles,		
a presentation  Delivering a presentation  Will vary by assignment requirements  Will vary by assignment requirements  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  Unit vary by assignment requirements  Will vary by assignment requirements	games, blogging, creating a website, etc.)		
Delivering a presentation  Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  Will vary our duration (For example, prep 40 minutes for a 50 minute test.)  Will vary with length and format of test  10 minutes/item  Will vary	Researching, developing/preparing, practicing	120 minutes/30 seconds of presentation	
Contributing to a group assignment or task  Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary by assignment requirements  Quiz, 2:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Will vary with length and format of test  10 minutes/item  Will vary	a presentation		
Preparing for a quiz or test  Quiz, 2:1, prep to duration (For example, prep 40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Quiz, 2:1, prep to duration (For example, prep 150 minute quiz.)  Test, 3:1, prep to duration (For example, prep 150 minute quiz.)  Will vary with length and format of test  10 minutes/item  Will vary	Delivering a presentation	Will vary by assignment requirements	
40 minutes for a 20-minute quiz.) Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary  Will vary	Contributing to a group assignment or task	Will vary by assignment requirements	
Test, 3:1, prep to duration (For example, prep 150 minutes for a 50 minute test.)  Taking a quiz, test, midterm exam, or final Will vary with length and format of test  Reviewing instructor feedback 10 minutes/item  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary	Preparing for a quiz or test	Quiz, 2:1, prep to duration (For example, prep	
Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  150 minutes for a 50 minute test.)  Will vary with length and format of test  10 minutes/item  Will vary		40 minutes for a 20-minute quiz.)	
Taking a quiz, test, midterm exam, or final  Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary with length and format of test  10 minutes/item  Will vary		Test, 3:1, prep to duration (For example, prep	
Reviewing instructor feedback  "Studying" or other time on task not addressed above, but required to complete the class (Not optional)  10 minutes/item  Will vary		150 minutes for a 50 minute test.)	
"Studying" or other time on task not addressed above, but required to complete the class (Not optional)  Will vary	Taking a quiz, test, midterm exam, or final	Will vary with length and format of test	
addressed above, but required to complete the class (Not optional)	Reviewing instructor feedback	10 minutes/item	
addressed above, but required to complete the class (Not optional)	"Studying" or other time on task not	Will vary	
class (Not optional)			
	·		
		Typical minimum time per week in this class	

Resources Houghton College Policies http://www.houghton.edu/catalog/academic-information/policies/

Quantifying Online Learning Contact Hours <a href="http://www.swosu.edu/academics/aii/2012/v2v2/powell-helm-layne-ice.pdf">http://www.swosu.edu/academics/aii/2012/v2v2/powell-helm-layne-ice.pdf</a>
Online Course Design Time on Task <a href="https://www.rit.edu/academicaffairs/tls/sites/rit.edu.academicaffairs.tls/files/docs/Course%20Design">https://www.rit.edu/academicaffairs/tls/sites/rit.edu.academicaffairs.tls/files/docs/Course%20Design</a> Online Time%20%20on%20Task v1.5.pdf