

Clerx Medical Student Guide

Clerx is the tracking system used by the Carver College of Medicine to confirm student completion of clerkship requirements.

https://webapps1.healthcare.uiowa.edu/Clerx

It is recommended that students add this site as a quick link/shortcut to the home screen of their smartphone and/or tablet for quick access to the system.

ios	Android
 Open Safari (only works on Safari) and go to the Clerx site Click on the 'share' button (¹) Scroll to the right and click on 'Add to Home Screen' Rename the link to Clerx and click 'Add' Clerx will now show up on the home 	 Open Chrome and go to the Clerx site Click on the menu button (:) and click 'Add to homescreen' Rename the link to Clerx and click 'Add' Clerx will now show up on the home screen as an app widget

*technology is constantly changing therefore these instructions may vary depending on your phone or operating system

Students are required to have 100% completion of the following items tracked in Clerx to pass their clerkships:

- Required Clinical Experiences (RCEs)
- Direct Observation of Student Clinical Skills
 - History Taking
 - Physical/Mental Status Exam
- Mid-Clerkship Feedback

Required Clinical Experiences (RCEs)

- RCEs are a list of patient tasks, procedures, exams and skills specific to each clerkship.
- Each RCE has a minimum specified level of participation (see below).
- Students must log RCEs weekly into Clerx
- Students can only log RCEs for their current clerkship and cannot log further back than 14 days
- Students must be able to provide an up-to-date RCE report for their mid-clerkship feedback meeting.
- All RCEs must be completed and logged by midnight Friday, the last day of the clerkship at the very latest. If a student has any issues logging RCEs by the deadline, they must talk to their clerkship director/coordinator before the deadline. Clerkships may have earlier deadlines.
- Students must complete and log all RCEs by the specified deadline to receive a passing grade for the clerkship

Level of participation:

• Observed



The student was present in person and watched another care provider interact with a patient with a given condition or the student was present and watched another person perform a required procedure or skill.

Assisted



A student actively participated to some degree in the care of a patient however another individual was the primary care provider for the encounter or the student participated and performed some portion of the skill/procedure but was not the primary provider of the skill/procedure.

• Performed



The student, with appropriate supervision, directly carried out the skill or procedure, or, with appropriate supervision, was the primary person to interact with a patient during a clinical encounter.

Performed is the highest level of participation and *observed* is the lowest. Therefore if the required level of participation is *observed*, selecting *observed*, *assisted* or *performed* will satisfy the requirement. Only *performed* will satisfy the requirement if the required level of participation is *performed*.

How to enter an RCE:

When a student logs into the system, it will automatically default to the clerkship/site in which they are currently enrolled. Below is one example.



There are two types of RCEs, one without modalities and one with modalities. Modalities mean that there is more information to enter to fulfill a requirement (RCEs marked with a downward arrow).

Without any modalities:

💼 Diabetes Mellitus	
Complete this task	

With modalities:

RCEs with modalities have an arrow, which when clicked, opens a menu of items to select

60 Substance Misuse Cou Complete one of these tasks	Inseling	
	63 Substance Misuse Counseling Complete one of these tasks	9
	60 Substance Abuse	~
	60 Substance Dependency	~

When looking at the RCE, an icon indicates a level of participation required and instructional text indicates how many times the RCE or modalities must be logged:

Students will need to see a minimum of one patient with hyperlipidemia where they were the primary person (with		B Hyperlipidemia	
appropriate supervision) to interact	ſ	ini Mativational Interviewing	
with that patient.			T
Students will need to see a minimum of		해 Alcohol (SBIRT)	~
one patient (with any of the listed conditions) where they actively		រំ Nutrition	~
motivational interviewing but they may		in Obesity/Weight Loss	~
have not been the primary provider.		🚧 Other Motivational Interviewing	~
	1	🚧 Tobacco	~

To log an RCE, the student will need to click on the RCE and if it is one with modalities, click the modality that fits the clinical experience.

The following window will pop up:

	Interaction date		
	1/09/2019		
	« January 2019 »		
ent clerkship Clerkship F	Su Mo Tu We Th Fr Sa	Impersonate Oser: de	nartina Logott K
	30 31 1 2 3 4 5		
Add Case Log	6 7 8 9 10 11 12		
_	13 14 15 16 17 18 19 m		
Interaction date	3 4 5 6 7 8 9	Add a modality	
1/08/2019			4
Notes 2		Inflammatory Bowel Disease	
		l l observed assisted with	 performed
		this modality this modality	this modality
Modalities			
you haven't record	ded any modalities yet		
		73	
			Cancel Save
	Complete this task	Complete this t	ask

1. The system automatically defaults the current date but students can click on the interaction date box and a calendar will pop up. Students can go back in time and select a date up until the first day of the clerkship or up to 14 days previous on the current clerkship. Students may not log into the future or for previous clerkships.

2. There is a text box for notes. Anything students put in this box will show up under the 'Case Log' tab. *Per the HIPAA Privacy Rule, do not log any specific identifying patient information such as names or MRNs into Clerx at this time.*

3. Also on this screen is where students will select their level of participation.

4. If students need a reminder of what minimum level of participation is required, they can find the symbol next to the RCE/modality (in this case it is performed).

Add Case Log

eraction date		Add a modality	5	
1/09/2019			5	
otes		Select a modality		Ŧ
odalities	l)	l observed this modality	l assisted with this modality	l performed this modality
Anemia (Other)	8			
🙀 Abnormal Weight Gain	8			
		0		

5. Multiple RCEs/modalities can be added under one patient fulfilled multiple RCEs/modalities by selecting them in the 'Add a modality' drop down box.

6. After selecting a level of participation, the RCE/Modality will show up in the left side of the box.

7. Once completed; click 'save'.

When the student returns to the main screen, the RCE (as long as the minimum number was entered at the correct/minimum level of participation) will show up as completed as it will turn green with a large green checkmark.

This is a completed RCE with modalities. It is shown both expanded and collapsed.

Gastrointestinal Disorders You have completed this RCE	~
🗂 Constipation	~
🗂 Diarrhea	~
💄 Dyspepsia	~
SERD	~
💄 Inflammatory Bowel Disease	~
🛔 Irritable Bowel Syndrome	~



Х

To view any completed cases, click on the 'Case Logs' tab:

Community Based Primary Care loux City arurday, December 15, 2018 through Wednesday, January 9, 201	MED:8301 [reset] 9	
RCEs 🗸 Observations 🗸 Feedback 🗸	Case Logs	New Case Log
Complete Physical (any age) Complete one of these tasks	💩 Ulitus 🕑	Exam: HEENT Complete this task
Gastrointestinal Disorders You have completed this RCE	60 Goals of Carcounseling	B Hyperlipidemia Complete this task
B Hypertension Complete this task	G Mental Health Counseling Complete this task	Motivational Interviewing Image: Complete one of these tasks
Musculoskeletal Disorders Complete one of these tasks	Pharmacotherapy Counseling	60 Residential Facility Patient Care
Respiratory Disorders	63 Substance Misuse Counseling	Thyroid Disorders Complete one of these tasks

Students will be able to see any entries they have made, including the notes that they entered.

Community Based Primary Care MED:8301 [reset] Sioux City Saturday, December 15, 2018 through Wednesday, January 9, 2019	13% You have completed 2 of 15 RCEs
RCEs Observations Feedback Case Logs	New Case Log
1/8/2019 🗂 Inflammatory Bowel Disease	1/8/2019 🗂 Diabetes Mellitus
pt also has hypertension and counseled for weight mgmt	l discussed changes to insulin; ordered dietitian consult

On the top of the RCE screen is a progress circle and text that tracks how many RCEs have been completed and how many are left to complete.

Community Based Primary Care oux City Isturday, December 15, 2018 through Wednesday, January 9, 201	MED:8301 [reset] 9	13% You have completed 2 of 15 RCEs
RCEs 🗸 Observations 🗸 Feedback 🗸	Case Logs	New Case Log
Complete Physical (any age) Complete one of these tasks	Diabetes Mellitus You have completed this RCE	Exam: HEENT Complete this task
Gastrointestinal Disorders You have completed this RCE	6∂ Goals of Care Counseling Complete one of these tasks	Hyperlipidemia Complete this task
B Hypertension Complete this task	6. Mental Health Counseling Complete this task	iei, Motivational Interviewing Complete one of these tasks
Musculoskeletal Disorders Gomplete one of these tasks	Pharmacotherapy Counseling	G Residential Facility Patient Care
Respiratory Disorders Complete one of these tasks	Substance Misuse Counseling Complete one of these tasks	Support Thyroid Disorders

Direct Observations of Clinical Skills

Students will also be responsible for recording and handing in the history and physical exam direct observation forms to prove that they were directly observed taking a history or performing a physical/mental status exam. Except for the Psychiatry Clerkship, there are two separate forms and students must have a faculty, fellow or resident observe them doing one of each on every clerkship:

- History Taking
- Physical Exam

Psychiatry has one form that combines the History and Mental Status exam. Both sections have to be complete, and they can be done on one or two separate occasions.

The student will need go into Clerx and mark down the date they were observed and upload the form(s). The clerkship coordinator will then verify that they received and viewed the completed observation.

In Clerx, the student will need to click on the 'Observations' tab.

Community Based Primary Care Sloux City Saturday, December 15, 2018 through Wednesday, January 9, 20	MED:8301 [reset] 19	13% You have completed 2 of 15 RCE
RCEs V Observations Feedback V	Case Logs	New Case Log
Complete Physical (an ag Complete ane of these tasks	Diabetes Mellitus You have completed this RCE	Complete this task
Gastrointestinal Disorders You have completed this RCE	Goals of Care Counseling	B Hyperlipidemia Complete this task
Hypertension Complete this task	G Mental Health Counseling Complete this task	Motivational Interviewing
Musculoskeletal Disorders Complete one of these tasks	Pharmacotherapy Counseling	Geo Residential Facility Patient Care Complete this task
Respiratory Disorders Complete one of these tasks	60 Substance Misuse Counseling Complete one of these tasks	Complete one of these tasks

Once in the Observations tab, there are two things that need to happen for each observation. The first is to select the date the observation took place and the second is to upload the observation form. Students will need to do both steps for each observation. One is for the patient history observation and one is for the patient physical/mental status exam.

Clinical Orthopaedics ORTH:8301 [reset] Monday, March 25, 2019 through Friday, April 5, 2019	You have completed 0 of 2 requirements	
RCEs 🗸 Observations 🗸 Feedback 🗸 Case Logs		
I was observed taking the relevant portions of the patient history. Date observed Date observation took place	Drop files or click here to upload	Upload observation form(s)
I was observed performing the relevant portions of the patient physical or mental status exam. Date observed	Drop files or click here to upload	

When the date boxes are clicked on, a calendar pops up. Select the date which the observation took place. This must be the same date that is listed on the direct observation form.

The system automatically highlights to the current date but students can go back in time and select a date up until the first day of the clerkship or up to 14 days previous on the current clerkship. Students may not log into the future or for previous clerkships.



After selecting a date, the student will need to upload the correct form(s). To do this, either click on the box and upload by selecting a file or drag and drop. A tile of the file will appear if the upload was successful. An 'X' will appear if it is not successful. Permitted files: .pdf, .doc, .docx, .jpeg, .jpg, .png PDF is the preferred file type. Up to two files can be uploaded per upload box. No matter how the form(s) are uploaded, the student will need to make sure that the form(s) are legible/clear and that the whole form from top to bottom is visible.

There are many free apps available for Android, iOS, and Windows phones for scanning (Adobe Scan is preferred as it is a free doc scanner app that automatically recognizes text/documents and clarifies content. There are also other apps such as CamScanner and Genius Scan.)

Once a date is selected and a file uploaded, the system will automatically save the date and file and a checkmark will appear at the top of the screen showing that the observation has been entered but that its pending verification until the clerkship coordinator verifies.

Clinical Orthopaedics ORTH:8301 [reset] Monday, March 25, 2019 through Friday, April 5, 2019	
	You have completed 1 of 2 requiremen (pending verification)
RCEs 🗸 Observations 🖉 Feedback 🖉 Case Logs	
I was observed taking the relevant portions of the patient history. Date observed 4/04/2019	Remove
I was observed performing the relevant portions of the patient physical or mental status exam. Date observed	Drop files or click here to upload

Once the coordinator verifies, the checkmarks at the top will turn green and the date, time, and person who verified will be confirmed under the date box.

Clinical Orthopaedics ORTH:8301 [reset] Monday, March 25, 2019 through Friday, April 5, 2019	You have completed 1 of 2 requirements
RCEs 🗸 Observations 🗸 Feedback 🗸 Case Logs	
I was observed taking the relevant portions of the patient history. Date observed 4/04/2019 Verified 4/4/2019 4:36 PM by dehartma	PDF
I was observed performing the relevant portions of the patient physical or mental status exam. Date observed	Drop files or click here to upload

Core Clerkship Mid-Clerkship Feedback Check-In

The mid-clerkship feedback check-in process for Core Clerkships will be completed in a different process through Qualtrics. Students will need to refer to information posted on clerkship ICON sites for more information. Students on core clerkships will not need to upload or post anything for mid-clerkship feedback in Clerx unless otherwise directed by their clerkship.

Selective Mid-Clerkship Feedback

Students will also be responsible for completing a self-assessment form prior to their mid-clerkship feedback/meeting.

Students will need go into Clerx and mark down the date they met for mid-clerkship feedback and who they met with. The clerkship coordinator will then verify that they received the completed midclerkship feedback form (whether the student physically handed it in or uploaded it to ICON- how it is turned in is currently at the discretion of the clerkship).

Community Based Primary Care MED:8301 [reset] 13% Sioux City Saturday, December 15, 2018 through Wednesday, January 9, 2019 You have completed 2 of 15 RCEs New Case Log RCEs Observations 🗸 Feedback Logs 島 Complete Physical (any age) s Mellitus 🗂 Exam: HEENT V eted this RCE Complete one of these tasks Complete this task Gastrointestinal Disorders 6 Goals of Care Counseling Butter Hyperlipidemia You have completed this RCE Complete one of these tasks Complete this task B Hypertension 6 Mental Health Counseling Motivational Interviewing Complete this task Complete this task Complete one of these tasks Musculoskeletal Disorders 🚔 Pharmacotherapy Counseling 6 Residential Facility Patient Care Complete one of these tasks Complete one of these tasks Complete this task T 6 Substance Misuse Counseling T 🗂 Thyroid Disorders Respiratory Disorders Complete one of these tasks Complete one of these tasks Complete one of these tasks

In Clerx, the student will need to click on the 'Feedback' tab.

Once in the Feedback tab, there is a date box to enter the date the mid-clerkship feedback/meeting took place, a drop down box to select the faculty member that the student met with, and an upload box to upload both pages of the mid-clerkship feedback form.

Clinical Orthopaedics ORT Monday, March 25, 2019 through Friday, April 5, 2 RCEs Observations Feed	H:8301 [reset] 2019 Iback ✔ Case Logs	You have completed 0 of 1 require	
I was provided mid-clerkship feedback. Date of feedback Feedl	back was provided by	Drop files or click here to upload	

When the date box is clicked on, a calendar pops up. Select the date when the mid-clerkship feedback/meeting took place.

The system automatically highlights to the current date but students can go back in time and select a date up until the first day of the clerkship or up to 14 days previous on the current clerkship. Students may not log into the future or for previous clerkships.



When the 'Feedback was provided by' box is clicked on, students will see a drop down box with a list of faculty members that provide mid-clerkship feedback for that specific clerkship. Students may scroll through the list to find the correct name or type in the name to narrow down the list. If the faculty member is not on the list, contact your clerkship coordinator. Only faculty members may fill out the mid-clerkship feedback form.

Clinical Pediatrics PEDS:8301 [reset]

lowa City

Monday, December 31, 2018 through Friday, January 11, 2019

		Feedback was provided by
RCEs Observations	Feedback 🗸 Case Logs	
		jetton
I was provided mid-clerkship feedb	ack.	IC <mark>, JETTON, JENNIFER</mark>
Date of feedback	Feedback was provided by	
1/09/2019		
	IC	
	ABENDROTH, Matthew	
	ABOSAIDA, ALLADDIN	
	ABU ANZA, OMAR	
	AGNEBERG, RACHEL	
	AHRENDSEN, ANDREA	

After selecting a date, the student will need to upload the correct form(s). To do this, either click on the box and upload by selecting a file or drag and drop. A tile of the file will appear if the upload was successful. An 'X' will appear if it is not successful. Permitted files: .pdf, .doc, .docx, .jpeg, .jpg, .png PDF is the preferred file type. Up to two files can be uploaded per upload box. No matter how the form(s) are uploaded, the student will need to make sure that the form(s) are legible/clear and that the whole form from top to bottom is visible.

There are many free apps available for Android, iOS, and Windows phones for scanning (Adobe Scan is preferred as it is a free doc scanner app that automatically recognizes text/documents and clarifies content. There are also other apps such as CamScanner and Genius Scan.)

Once a date is selected, a faculty member is selected, and form(s) uploaded, the system will automatically save the information and a checkmark will appear at the top of the screen showing that the feedback has been entered but that its pending verification until the clerkship coordinator verifies.

Clinical Pediatrics Iowa City Monday, December 31, 2018 throug	PEDS:8301 [reset] sh Friday, January 11, 2019	You have completed 1 of 1 requirement (pending verification)
RCEs V Observations	Feedback 🗸 Case Logs	
l was provided mid-clerkship fe	eedback.	POF
Date of feedback	Feedback was provided by	Adobe
1/09/2019	JETTON, JENNIFER 👻	

Once the coordinator verifies, the checkmark at the top will turn green and the date, time, and person who verified will be confirmed under the date box.

Clinical Pediatrics PEE Iowa City Monday, December 31, 2018 through Fri	S:8301 [reset] Jay, January 11, 2019	You have completed 1 of 1 requirement
RCEs 🗸 Observations 🗸	Feedback 🗸 Case Logs	
l was provided mid-clerkship feedb Date of feedback	ack. Feedback was provided by	PDF
1/09/2019	JETTON, JENNIFER -	Adobe
Verified 1/9/2019 3:14 PM by dehartma	х х	

Collegiate Required Clinical Experiences (RCEs)

The following Required Clinical Experiences are experiences that cannot be tied to an individual clerkship or rotation. Because of this, collegiate RCEs have been created. At this time there are two collegiate RCEs. Both must be completed by April 30th of your M4 year. Since many students have a light clinical schedule their last semester, it is suggested to complete these RCEs by December of your M4 year.

Exam: Male Prostate

- Perform (1 time)
- Can be completed on any core, selective, advanced rotation

Phase III: Overnight Call (24-hour shift, no night float)

- Perform (3 times)
- Only can be completed during Phase III advanced rotations
- ICU, Advanced Inpatient Sub-Internship, some electives
- Overnight shifts during Emergency Medicine rotations DO NOT qualify

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U OI	iegiale	Rea	uire	me	nis
001	1001010				

It is recommended that these requirements be completed by December 31st of your M4 year; in order to graduate they MUST be completed by April 30th of your M4 year.

You have completed 0 of 2 requirements

0%

Exam: Male Prostate Exam Complete this task	₩.	🖁 Phase III: Overnight Call (24 hour shift, 🦷 no night float)
🚴 Male Prostate Exam	~	Complete three of these tasks
		🤱 Advanced Elective 🗸
		🍰 Intensive Care 🗸 🗸
		🤱 Sub-internship 🗸 🗸

If you have any questions about the Clerx system or encounter an error, please contact: Dana Hartman, M.Ed. Clinical Curriculum Specialist <u>dana-hartman@uiowa.edu</u>

Updated 1/6/25 by Dana Hartman