Semester	Course Sequence	Course Number	Course Name	Credits	Course Day and Times	Lead Instructor(s)
Fall	1 st year	ACR 610-01	Introduction to Clinical Research	1 credit	TUESDAYS, 5 pm – 8 pm Note: This course takes place the first four weeks of the semester.	Anne Swearingen
Fall	1 st year	ACR 620-01	Applied Anatomy, Physiology, and Pathophysiology Required Text: Marieb, E. N., & Hoehn, K. (2015). Human anatomy & physiology (10 th ed.). Pearson Education.	4 credits	THURSDAYS, 5 pm – 9 pm Note: This course has two labs that will take place on the St. Cloud campus. Remote-only students should talk to the lead instructor about an alternative activity.	Mary Kay Kessinger- Sobcinski Maureen Tubbiola
Fall	1 st year	ACR 622-01	Lifecycle of the Clinical Product	2 credits	MONDAYS, 5 pm – 9 pm	Mindy Ditch Mary Kay Kessinger- Sobcinski
Fall	2 nd year	ACR 630-01	Clinical Study Design and Planning	3 credits	MONDAYS, 5 pm – 9 pm	Mary Kay Kessinger- Sobcinski
Fall	2 nd year	ACR 632-01	Clinical Study Operations and Execution	3 credits	WEDNESDAYS, 5 pm – 9 pm	Anne Swearingen
Fall	1st year	ACR 641-01	Communication for MedTech Professionals	1 credit	TUESDAYS, 2 pm – 4 pm	Will Collis-Prather
Fall	2 nd year	ACR 644-01	Internship in Applied Clinical Research	1-2 credits	NA	Will Collis-Prather
Fall	Open	ACR 695-XX	Special Topics in Clinical Research: Diversity in Clinical Research	1 credit	TUESDAYS, 6 pm – 8 pm Note: This course is by permission only.	Will Collis-Prather

Semester	Course Sequence	Course Number	Course Name	Credits	Course Day and Times	Lead Instructor(s)
Fall	Open	ACR 695-XX	Special Topics in Clinical Research: Journal Review	1 credit	TUESDAYS, 4 pm – 5 pm Note: This course is by permission only. Note: This course occurs in the second half of the semester.	Will Collis-Prather
Fall	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather
Fall	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather
Spring	1 st year	ACR 610-01	Introduction to Clinical Research	1 credit	TUESDAYS, 5 pm – 8 pm Note: This course takes place during the first four weeks of the semester.	Anne Swearingen
Spring	1 st year	ACR 624-01	Biostatistics for Clinical Trials Required Text: Friedman, L. M., Furberg, C. D., & DeMets, D. L. (2015). Fundamentals of clinical trials (5 th ed.). Springer. Optional Text: Wang, D., & Bakhai, A. (2006). Clinical trials: A practical guide to design, analysis, and reporting. Remedica.	4 credits	SATURDAYS, 9 am – 1 pm	Jennifer Mischke
Spring	1st year	ACR 628-01	Regulatory Compliance and Research Ethics	3 credits	MONDAYS, 5 pm – 9 pm	Mary Kay Kessinger- Sobcinski

Semester	Course Sequence	Course Number	Course Name	Credits	Course Day and Times	Lead Instructor(s)
Spring	2 nd year	ACR 634-01	Clinical Risk Management and Safety	3 credits	SATURDAYS, 9 am – 1 pm	Anne Swearingen
Spring	2 nd year	ACR 636-01	Communications and Reporting for Clinical Trials	3 credits	TUESDAYS, 5 pm – 9 pm	Mindy Ditch
Spring	1 st year	ACR 641-01	Communication for MedTech Professionals	1 credit	SATURDAYS, 8 am – 10 am	Will Collis-Prather
Spring	2 nd year	ACR 644-01	Internship in Applied Clinical Research	1-2 credits	NA	Will Collis-Prather
Spring	Open	ACR 695-XX	Special Topics in Clinical Research: Career Exploration	1 credit	ONLINE ASYNCHRONOUS Note: This course is by permission only.	Will Collis-Prather
Spring	Open	ACR 695-XX	Special Topics in Clinical Research: AMA Writing	1 credit	ONLINE ASYNCHRONOUS Note: This course is by permission only.	Will Collis-Prather
Spring	Open	ACR 695-XX	Special Topics in Clinical Research: Journal Review	1 credit	THURSDAYS, 4 pm – 5 pm Note: This course is by permission only. Note: This course occurs in the second half of the semester.	Will Collis-Prather
Spring	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather
Spring	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather

Semester	Course Sequence	Course Number	Course Name	Credits	Course Day and Times	Lead Instructor(s)
Summer	1 st year	ACR 626-01	Evidence-Based Medicine	3 credits	MONDAYS & WEDNESDAYS, 5 pm – 9 pm Note: This course will complete within the first summer session.	Mary Fautsch
Summer	2 nd year	ACR 640-01	Clinical Research Leadership	3 credits	TUESDAYS & THURSDAYS, 5 pm – 9 pm Note: This course will complete within the first summer session.	Mary Kay Kessinger- Sobcinski
Summer	2 nd year	ACR 644-01	Internship in Applied Clinical Research	1-2 credits	As arranged with Program Director	Will Collis-Prather
Summer	Open	ACR 695-XX	Special Topics in Clinical Research: Book Review	1 credit	ONLINE ASYNCHRONOUS Note: This course is by permission only.	Will Collis-Prather
Summer	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather
Summer	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA Note: This course is by permission only.	Will Collis-Prather