

SCSU at Plymouth
 9750 Rockford Road
 Plymouth, MN 55442

SCSU Applied Clinical Research Graduate Program
 Applied Clinical Research Course Schedule (by semester)
 (Updated 21APR2023)

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 <i>Note: This course takes place the first four weeks of the semester.</i>	Anne Swearingen
Fall	1 st year	ACR 620-01	Applied Anatomy, Physiology, and Pathophysiology Required Text: Marieb, E. N., & Hoehn, K. (2015). <i>Human anatomy & physiology</i> (10 th ed.). Pearson Education.	4 credits	THURSDAYS, 5 pm – 9 pm <i>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.</i>	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 634-01	Clinical Risk Management and Safety	3 credits	SATURDAYS, 9 am – 1 pm	Anne Swearingen
Fall	1 st 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 <i>Note: This course is by permission only.</i>	Will Collis-Prather

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Fall	Open	ACR 695-XX	Special Topics in Clinical Research: Journal Review	1 credit	TUESDAYS, 4 pm – 5 pm <i>Note: This course is by permission only.</i> <i>Note: This course occurs in the second half of the semester.</i>	Will Collis-Prather
Fall	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather
Fall	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather
Spring	1 st year	ACR 610-01	Introduction to Clinical Research	1 credit	TUESDAYS, 5 pm – 8 pm <i>Note: This course takes place during the first four weeks of the semester.</i>	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). <i>Fundamentals of clinical trials</i> (5 th ed.). Springer. Optional Text: Wang, D., & Bakhai, A. (2006). <i>Clinical trials: A practical guide to design, analysis, and reporting</i> . Remedica.	4 credits	SATURDAYS, 9 am – 1 pm	Jennifer Mischke
Spring	1 st year	ACR 628-01	Regulatory Compliance and Research Ethics	3 credits	MONDAYS, 5 pm – 9 pm	Mary Kay Kessinger-Sobcinski

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Spring	2 nd year	ACR 632-01	Clinical Study Operations and Execution	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 <i>Note: This course is by permission only.</i>	Will Collis-Prather
Spring	Open	ACR 695-XX	Special Topics in Clinical Research: AMA Writing	1 credit	ONLINE ASYNCHRONOUS <i>Note: This course is by permission only.</i>	Will Collis-Prather
Spring	Open	ACR 695-XX	Special Topics in Clinical Research: Journal Review	1 credit	THURSDAYS, 4 pm – 5 pm <i>Note: This course is by permission only. Note: This course occurs in the second half of the semester.</i>	Will Collis-Prather
Spring	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather
Spring	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather

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Summer	1 st year	ACR 626-01	Evidence-Based Medicine	3 credits	MONDAYS & WEDNESDAYS, 5 pm – 9 pm <i>Note: This course will complete within the first summer session.</i>	Mary Fautsch
Summer	2 nd year	ACR 640-01	Clinical Research Leadership	3 credits	TUESDAYS & THURSDAYS, 5 pm – 9 pm <i>Note: This course will complete within the first summer session.</i>	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 <i>Note: This course is by permission only.</i>	Will Collis-Prather
Summer	2 nd year	ACR 699-01	Clinical Research Culminating Project (Project Proposal Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather
Summer	2 nd year	ACR 699-02	Clinical Research Culminating Project (Project Completion Semester)	1 credit	NA <i>Note: This course is by permission only.</i>	Will Collis-Prather