



Project Report

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Rural Collaborative Opportunities for Occupational Learning in Health (R-COOL-Health) Scrubs Camps and Scrubs Academies

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Why Scrubs?

Students who learn at an early age about the wide range of healthcare careers may be more likely to consider a career in healthcare. Further, students made aware of career opportunities in their hometown may also consider returning home to practice after completing their education.

What is a Scrubs Camp?

Scrubs camps are one-day events held in rural North Dakota communities to introduce students in grades 5-12 to a variety of careers in healthcare. They utilize interactive, hands-on activities led by local healthcare professionals. Students learn about specific careers and opportunities available in their communities. Presenters also share their own experiences in training and education and what it is like to work in a rural North Dakota community.

Community partners conducting a Scrubs Camp (which must include a local school system, healthcare entity, and economic or job development authority) can choose to work with multiple grades, one grade, or can make attending the camp a competitive process within their community.

What is Scrubs Academy I?

Scrubs Academy I is an expanded version of the Scrubs Camps. It is an opportunity for North Dakota students to participate in numerous sessions covering a multitude of health careers led by local health professionals, instructors, and college students. This is a four-day/three-night camp held on the University of North Dakota (UND) campus. Students stay on campus throughout the duration of the camp, and it is open to any North Dakota junior high student who has completed grades six, seven, or eight.

What Is Scrubs Academy II?

Scrubs Academy II is a four-day/threenight camp for North Dakota high school students who have completed grades 9, 10, or 11. Students learn what it is like to be a health professional and see an array of healthcare professions they may consider as careers. Students spend their days in various health facilities (Tertiary Hospitals and their networking Critical Access Hospitals, clinics, long-term care and assisted living facilities, ambulances, etc.), enjoy evening activities, and spend the overnights in higher education residence halls. Students have the opportunity to job shadow multiple professions during the course of the camp. The first Scrubs Academy II was held in July 2024.

Thank you
for putting on
Scrubs Camp
and I loved every
part of it! My
mom wished
that she had
gotten to go
when she was a
kid.

 Bailio Boehler, 5th grade Scrubs Camp attendee **66** *I think the* program is a really great thing. I don't think kids realize the amount of opportunities in health besides nursing, medical doctors, etc. It's helpful to show them all of this at a younger age than later in high school so they can start thinking about career paths.

— Jennifer Metz, Northwood Deaconess Health Center, Scrubs Camp Site Coordinator

AUTHOR

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More information

ruralhealth.und.edu/projects/ scrubs-program



More Than a Lecture

The key success of these programs is the interactive opportunities they provide. For example, students learning about physical therapy will hear a firsthand account of a therapist's school and work experience. They then spend the majority of their time learning physical therapy skills through hands-on activities.

Scrubs Camps Impact

Year	Camps Funded	Communities Involved	Students Involved	Volunteers Involved		
2009/201	L4 50	266	3,181	1,225		
2014/201	15 8	56	699	263		
2015/201	16 9	57	830	382		
2016/201	17 10	70	891	363		
2017/201	18 10	57	931	419		
2018/201	19 9	64	953	240		
2019/202	20 8*	28	381	158		
2020/202	21 7**	86	1,226	202		
2021/202	22 9***	121	1,048	302		
2022/202	23 13	134	1,406	411		
2023/202	24 16	160	1,684	462		
2024/202	25 11	119	1,089	309		
*an additional 8 canceled due to COVID-19 **an additional 2 canceled due to COVID-19 ***an additional 1 canceled due to COVID-19						
Total	160	1,218	14,319	4,746		

Scrubs Academy I Impact

Year	Students Involved	Communities Involved
2011	38 (25 rural)	21
2012	45 (34 rural)	22
2013	56 (45 rural)	27
2014	51 (33 rural)	25
2015	56 (44 rural)	25
2016	55 (35 rural)	26
2017	56 (44 rural)	21
2018	80 (52 rural)	38
2019	84 (63 rural)	27
2020/22	canceled due to COVID-19	
2023	77 (58 rural)	32
2024	81 (51 rural)	31
2025	56 (47 rural)	17
Total	726	312

Scrubs Academy II Impact

Year	Students Involved	Communities Involved
2024	20 (20 rural)	21
2025	14 (7 rural)	9

How Is the Scrubs Program Supported?

The R-COOL-Health Scrubs Program is supported by the Federal Health Resources and Services Administration, State Office of Rural Health (SORH) grant program along with state-appropriated funds designated for workforce development.