STANDARD OPERATING PROCEDURES

Research Laborat	ories Authorization, Access	SOP #: RSP.013.01
and Badge Reque	st	
Effective Date	12/13/2019	
Last Revision/Review	12/13/2019, 5/10/2022, 4/1/2023	

1. Purpose

Access to the Burrell Research Laboratories (BioScience Research Lab, Human Physiology Lab and Computer Lab) at the SouthWest Research and Production Complex is limited to authorized personnel only. This standard operating procedure (SOP) describes the levels of access that can be requested and details the process to request access and a key card/badge to the Research Labs.

2. Related Policy/Authority

3. Faculty/Staff Responsibilities

3.1. Assistant Dean for Research, Director of Research Laboratories, and Scientific Research Associate are responsible for reviewing approving and monitoring access to the research laboratories.

4. Definitions/Abbreviations

- **4.1. Access badge** A Burrell issued electronic key card programmed to permit access to certain buildings or areas of buildings by scanning it against a card reader.
- **4.2.** BioScience Research Laboratory (BSRL) For the purpose of this SOP, Burrell defines the BSRL as the Biosafety Level II area of Building 200 of the Burrell Research Laboratories.
- **4.3. Burrell Research Laboratories** includes the BioScience Research Lab (BSRL), the Human Physiology Lab (HPL) and the Computer Lab. Located within the Southwest Research and Production Complex at 9035 Advancement Avenue, Las Cruces, NM.
- **4.4. Computer Lab** For the purpose of this SOP, Burrell defines the Computer Lab as the upstairs area of Building 300 of the Burrell Research Laboratories.
- **4.5. Director of Research Laboratories** A Burrell employee appointed by the Assistant Dean for Research who has authority for managing research laboratory operations.
- **4.6. Human Physiology Laboratory (HPL)** For the purpose of this SOP, Burrell defines the Human Physiology Laboratory as the downstairs area of Building 300 of the Burrell Research Laboratories.
- **4.7. Scientific Research Associate** A Burrell employee that reports to the Laboratory Director and may act on behalf of the Laboratory Director by delegation.
- **4.8. SouthWest Research and Production Complex (SWRPC)** the collection of buildings that includes the Burrell Research Laboratories; located at 9035 Advancement Avenue, Las Cruces, NM.

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5. Procedural Steps

5.1. Access Authorization and Levels of Access

- 5.1.1. Each area of the Research Laboratories is restricted access and only authorized personnel are allowed access. Authorization to enter these areas can be obtained from the Assistant Dean for Research, Director of Research Laboratories, or Scientific Research Associate.
- 5.1.2. Access is controlled using secured entry and granted via a Burrell issued electronic key card/badge.
 - 5.1.2.1. There are four categories of access available (Table 1). Variation among the categories allow access to different combinations of the BSRL and Human Physiology Lab. All categories have access to the Building 200 Common Area and the Building 300 Computer Lab.

Table 1: Categories of Badge Access.	An 'Y' indicates acc	occ will be granted to	that area
Table 1. Categories of bauge Access.	All A illuicates acc	ess wiii be granteu to	tiiat area.

Access Category	Building 200 Common Area	Building 200 BSRL	Building 300 Human Phys. Lab	Building 300 Computer Lab
1	Х			Х
II	Х	Х		Х
Ш	X		Х	Х
IV	Х	Х	Х	Х

5.2. Process to Request an Access Badge

- 5.2.1. The Principal Investigator must initiate a request for laboratory access by completing the Qualtrics survey linked below. The request must be initiated at least two working days prior to the date needed.
 - https://bcomnm.co1.qualtrics.com/jfe/form/SV_0uBdeAP6rioLOHr
- 5.2.2. The Principal Investigator making the request will receive an email summary of the request and must respond to this email and confirm the request.
- 5.2.3. The Laboratory Director will review the request and will approve, approve with access modification, or deny the request.
- 5.2.4. ORSP must confirm that the badge recipient has completed all required trainings before they may receive the badge. Confirmation of trainings is recorded on the Burrell Research Laboratories Training Checklist.
 - 5.2.4.1. Researchers are not allowed to participate in research activities at the Burrell Research Laboratories until all required trainings have been completed. This includes the SWRPC on-site trainings.

5.3. Badge Sign-out and Return

- 5.3.1. The Director of Research Laboratories or Scientific Research Associate will provide the badge to the approved recipient.
- 5.3.2. The recipient must sign the Burrell Research Laboratories Badge Sign-out sheet acknowledging receipt of the badge.
- 5.3.3. The recipient is responsible for ensuring their badge is not used for unauthorized access to the Research Laboratories or the SWRPC.

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5.3.4. When a badge is no longer needed, the badge holder must return the badge to the Director of Research Laboratories or Scientific Research Associate.

5.4. Lost or Stolen Badges

- 5.4.1. The recipient is responsible for ensuring that they report a lost or stolen badge as soon as possible to the Scientific Research Associate, Director of Research Laboratories Laboratory, or ORSP.
- 5.4.2. The Director of Research Laboratories or Scientific Research Associate will contact SWRPC personnel and request that the lost or stolen badge be inactivated immediately.

6. Reports/Charts/Forms/Attachments/Cross References

6.1. Badge Request Form: https://bcomnm.co1.qualtrics.com/jfe/form/SV OuBdeAP6rioLOHr

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6.2 Burrell Research Laboratories Training Checklist and Research Laboratories Badge Sign-Out

Burrell Research Laboratories Training Checklist

Certification of completion of all mandatory trainings is required to access BCOM's Research Labs.

ne				Title		Student Research Mentor
Areas of Aconings by are	ea:	All General Procedures SWRPC Site Rules	Hazard Comr Lab Standard Initial Biosaf	l ety Training inant DNA Guidelines	Human Physiology Lab Human Subjects Research Bloodborne Pathogens Personal Protective Equipme	Computer Lab / Conference Are No additional trainings required nt
uired Train	ning Name		Туре	Date of Training	ORSP Confirmed	Notes
	earch Labs gene	20 500	On-Site			
		ergency procedures				
o _m	tPC Site Rules ar	10	On-Site			
	ard Communica	tion	In Person			
	Standard		In Person			
Initia	al Biosafety Trai	ning	CITI			
NIH F	Recombinant D	NA Guidelines	CITI		+	
OSHA	A Bloodborne P	athogens	CITI			
OSHA	A Personal Prot	tective Equipment	CITI			
				l	1	
Hum	an Subjects (Bi	iomedical) Research	CITI			
Hum	nan Subjects (Bi	omedical) Research		tification of Co	mpletion	
Hum	nan Subjects (Bi	iomedical) Research		tification of Co	mpletion	
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7. Maintenance

To be reviewed by ORSP by May 1st, annually.

8. Signature

Signature on File	4/1/2023
Assistant Dean for Research	Date

9. Distribution List

Internal/External

10. Revision History

Revision	Subsection	Summary of Changes	New/Cancellation/	Approval
Date	#		Replacement	Date
			Procedure? (if	
			applicable)	
1		Removed reference to BCOM and	Updates and	5/10/2022
		replaced with Burrell College.	Replaces previous	
	Section 4	Updated definitions.	version.	
	Section 6	Updated forms.		