

BIOMEDICAL RESEARCH AND DEVELOPMENT - CERTIFICATE

Program Requirements

Code	Title	Semester Credit Hours
VTPP 123	Foundations of Physiology	3
VTPP 491	Research ¹	6
VTPP 444	Practicum in Biomedical Research	3
Prescribed Elective Courses		6
Select one of the following:		
VTPP 223 & VTPP 224	Design of Experiments for Physiology Research and In Vitro Experimentation in Physiology Research	
VTPP 234 & VTPP 235	Design of Models for Physiology Research and Analysis and Validation of Models for Physiology Research	
Total Semester Credit Hours		18

¹ Two (three hour) courses are required for six hours total.