BENEFITS

- Labs will be flexible to match each program including Ecology/Evolutionary, Genetics/Cellular/Molecular Biology, Physiology/Organismal, and Introduction to Biology courses.
- Each lab contains six groups of height adjustable tables to accommodate five groups with four students at each and a teaching table at the front of the room.
- Conducive to collaborative problem solving.
- Each teaching lab is 1,100 square feet and the prep space in between is 400 square feet.
- Each group of two labs shares a common prep space accessed from the teaching lab space.
- Exposed ceilings offer flexibility for future use.
- Available on multiple floors.
STUDY AND COLLABORATIVE SPACE

**BENEFITS**

- Open and inviting space for students to study or socialize
- Wall of white boards encourages student collaboration
- Soft seating for students to work in groups
- Accessible to all students
- Highly visible
- Multiple spaces available
ATRIUM

BENEFITS

- OFFERS ADDITIONAL SPACE TO STUDY
- ENCOURAGES COLLABORATIVE STUDENT ENGAGEMENT
- FOUR STORIES, STARTING ON LEVEL 2
- OPENS UP TO THE COURTYARD ON LEVEL 2
- INCORPORATES NATURAL LIGHT AND VIEWS OF ALL MAJOR SPACES
- THE HEART OF THE BUILDING
CAFÉ

**BENEFITS**
- Offers convenient meal options for building visitors
- 500 square feet
- Grab and Go, run by Bon Appétit, the college’s catering provider
- Easily accessible from the 2nd floor atrium
COURTYARD

- Offers additional space to study
- Encourages collaborative student engagement
- Mix of pavers and wood decking
- Sculptural precast seat planters for informal gatherings
- Connection to the Watson Hall patio
- Doors from the atrium & café open to the courtyard
- Native species of plantings
40 PERSON CLASSROOMS (3)

**BENEFITS**

- Highly flexible to allow both lecture and problem based learning
- Encourages group discussions through the use of movable furniture
- 40-person capacity, 1,080 square feet
- Total of three 40-person classrooms on the first, second, and third floors
- Exposed ceilings offer flexibility for future use
- Carpeted floors provide noise reduction
- Full-height whiteboards on two full walls
- State-of-the-art audio visual equipment
24 PERSON CLASSROOM

BENEFITS

- HIGHLY FLEXIBLE TO ALLOW BOTH LECTURE AND PROBLEM BASED LEARNING/ENCOURAGES GROUP TYPE DISCUSSIONS THROUGH MOVABLE FURNITURE
- 24-PERSON CAPACITY, 720 SQUARE FEET
- LOCATED ON THE SECOND FLOOR
- FULL HEIGHT WHITEBOARDS ON TWO FULL WALLS
- STATE-OF-THE-ART AUDIO VISUAL EQUIPMENT
- EXPOSED CEILINGS OFFER FLEXIBILITY FOR FUTURE USE
- CARPETED FLOORS PROVIDE NOISE REDUCTION
ENVIRONMENTAL SCIENCE AND SUSTAINABILITY TOUCHDOWN

BENEFITS

- Provides additional collaborative space for the environmental science and sustainability office
- Open and inviting space for students and faculty to work together
- Offers opportunity for interdisciplinary learning and research
 FEATURES

- Office Suite (Office A: 166 square feet; Office B: 121 square feet)
- 1 Conference Room (C: 126 square feet)
- 1 Maker Space (D: 406 square feet)
- Storage areas (170 total square feet)
- Open Collaboration Space (2,041 square feet)

 BENEFITS

- Designed to encourage creativity and innovation
- Flexible space can transition from study space to an extension of the building’s “heart”
- When space is not programmed, has a Maker space with controlled accessibility with a series of hand/work tools for use by teams
- Variety of flexible tables and seating to allow for different types of group work and/or events
CONFERENCE ROOM—3rd FLOOR

BENEFITS

- 400 SQUARE FEET
- 12 PERSON CAPACITY
- AUDIOVISUAL CAPABILITIES INCLUDING TELECONFERENCEING
- OFFERS ADDITIONAL COLLABORATIVE SPACE FOR STUDENTS AND FACULTY
ENTRY PLAZA

BENEFITS
- Blends in with existing architecture of accompanying buildings
- Prominently adjacent to Anderson Courtyard
- Planting beds and seat walls
- Offers a welcoming and inviting entry point to the facility
BENEFITS

- Offers additional quiet space for students to work
- Encourages collaborative student engagement
- Common area for students to study
- Raised beds with seat walls for informal gatherings
BIOLOGY RESEARCH LABS (13)

**Benefits**

- Conducive to collaborative learning
- Offers state-of-the-art equipment for faculty and students to explore the latest ways to teach and learn
- Offers continuity of research; faculty will no longer need to break down labs to accommodate shared spaces
- Each lab is 450 square feet
- Labs are modular and programmed for the current research being taught; they can be easily modified as research requirements change
- Fixed casework on the perimeter with movable tables in the center of rooms
- Two large full-height windows in each lab to bring natural light into the space
- Exposed ceilings offer flexibility for future use
STUDENT/FACULTY COLLABORATION ROOM

BENEFITS

- 6-8 PERSON CAPACITY
- AUDIO VISUAL CAPABILITIES INCLUDING TELECONFERENCING
- OFFERS SPACE FOR STUDENTS AND FACULTY FROM VARIOUS DISCIPLINES TO WORK TOGETHER
- FULFILLS THE NEED OF PROFESSORS TO ACCOMMODATE MEETINGS WITH TEAMS OF STUDENTS
NEUROSCIENCE TOUCHDOWN

BENEFITS

- PROVIDES ADDITIONAL COLLABORATIVE SPACE FOR NEUROSCIENCE
- OPEN AND INVITING SPACE FOR STUDENTS AND FACULTY TO WORK TOGETHER
- OFFERS OPPORTUNITY FOR INTERDISCIPLINARY LEARNING AND RESEARCH
STUDY AND COLLABORATION SPACES

BENEFITS

- OPEN AND INVITING SPACE FOR STUDENTS TO STUDY OR SOCIALIZE
- WALL OF WHITE BOARDS ENCOURAGES STUDENT COLLABORATION
- SOFT SEATING FOR STUDENTS TO WORK IN GROUPS
- ACCESSIBLE TO ALL STUDENTS
- HIGHLY VISIBLE
  - MULTIPLE SIZED SPACES AVAILABLE
COMPUTER SCIENCE TEACHING LABS (3)

**BENEFITS**
- Enables the Computer Science Department to explore latest ways to teach and learn
- Creates a more flexible environment
- Offers ability to combine teaching and research
- Each room is 900 square feet, located on the 4th and 5th floors of the building (4th floor rooms depicted)
- Full-height whiteboards on three walls
- Movable tables and chairs for 24 students
- Floor boxes with power and data in addition to drop down power to provide maximum flexibility
- Audio visual capabilities: projector, ceiling speakers, input for laptop or device at the wall
- Exposed ceilings offer flexibility; carpeted floors provide noise reduction
**BIOLOGY/COMPUTER SCIENCE TEACHING LABS (3)**

**BENEFITS**
- Enables the Computer Science Department to explore latest ways to teach and learn
- Creates a more flexible environment
- Offers ability to combine teaching and research
- Each room is 900 square feet, located on the 4th and 5th floors of the building (4th floor rooms depicted)
- Full-height whiteboards on three walls
- Movable tables and chairs for 24 students
- Floor boxes with power and data in addition to drop down power to provide maximum flexibility
- Audio visual capabilities: projector, ceiling speakers, input for laptop or device at the wall
- Exposed ceilings offer flexibility; carpeted floors provide noise reduction

**Fourth Floor**

**Rockwell Integrated Sciences Center | Fourth Floor**
CONFERENCE ROOM—4th FLOOR

BENEFITS

- 400 SQUARE FEET
- 10 PERSON CAPACITY
- AUDIO VISUAL CAPABILITIES INCLUDING TELECONFERENCING
- OFFERS ADDITIONAL COLLABORATIVE SPACE FOR STUDENTS AND FACULTY
FACULTY OFFICES (35)

BENEFITS
- EACH OFFICE IS 140 SQUARE FEET
- LOCATED ON EACH FLOOR OF THE BUILDING
- OFFERS DEDICATED SPACE FOR FACULTY IN THE BUILDING
- ENVIRONMENTAL SCIENCE & STUDIES AND SUSTAINABILITY OFFICE, AND OFFICES TO ACCOMMODATE VISITING FACULTY
DATA VISUALIZATION LAB

BENEFITS

- RECONFIGURABLE, COLLABORATIVE LEARNING SPACE
- HIGH-TECH LABORATORY TO PROMOTE FULLY PARTICIPATIVE LEARNING EXPERIENCES
- MULTIPLE TEAMS OF STUDENTS CAN INTERACT WITH DATA SETS SIMULTANEOUSLY AND IN REAL TIME
- INCREASED PROBLEM SOLVING, COMMUNICATION, AND DATA KNOWLEDGE OUTCOMES FOR STUDENTS
COMPUTER SCIENCE RESEARCH LAB

BENEFITS

○ Enables the Computer Science Department to explore latest ways to teach and learn

○ Creates a more flexible environment for student engagement

○ 900 square feet
  ○ Movable tables and chairs and soft seating
  ○ Full-height whiteboards on two of the walls
  ○ Tackboard with sliding panels
  ○ Movable whiteboards
  ○ Overhead power cord reels from the ceiling to provide maximum flexibility

○ Exposed ceilings offer flexibility; carpeted floors provide noise reduction

FIFTH FLOOR
ROCKWELL INTEGRATED SCIENCES CENTER | FIFTH FLOOR
CONFERENCE ROOM—5th FLOOR

- 400 SQUARE FEET
- 10 PERSON CAPACITY
- AUDIO VISUAL CAPABILITIES INCLUDING TELECONFERENCING
- OFFERS ADDITIONAL COLLABORATIVE SPACE FOR STUDENTS AND FACULTY
GREENHOUSES (2)

BENEFITS

- Offers additional dedicated research space for biology
- 400 square feet divided into two 200 square foot spaces
- Climate controlled environment with stand-alone greenhouse control system
BENEFITS

○ Enables the Computer Science Department to explore latest ways to teach and learn
○ Creates a more flexible environment
○ Offers ability to combine teaching and research

○ Each room is 900 square feet, located on the 4th and 5th floors of the building (4th floor rooms depicted)
○ Full-height whiteboards on three walls
○ Movable tables and chairs for 24 students
○ Floor boxes with power and data in addition to drop down power to provide maximum flexibility
○ Audio visual capabilities: projector, ceiling speakers, input for laptop or device at the wall
○ Exposed ceilings offer flexibility; carpeted floors provide noise reduction
SUPPORT FOR BUILDING WINGS PROVIDES A SIGNIFICANT SOURCE OF FUNDING TO REALIZE THE LARGEST CAPITAL PROJECT IN LAFAYETTE’S HISTORY

HIGHLY VISIBLE NAMING OPPORTUNITIES AVAILABLE

WING A
- BIOLOGY TEACHING AND RESEARCH LABS
- BRADBURY DYER III ’64 CENTER FOR INNOVATION AND ENTREPRENEURSHIP
- TOUCHDOWN SPACES FOR NEUROSCIENCE AND ENVIRONMENTAL SCIENCE & SUSTAINABILITY
- DANIEL AND HEIDI HANSON ’91 CENTER FOR INCLUSIVE STEM EDUCATION

WING B
- COMPUTER SCIENCE TEACHING AND RESEARCH LABS
- DATA VISUALIZATION CENTER
- GENERAL CLASSROOM SPACE
- COLLABORATIVE MEETING AND STUDY SPACES