

# Bachelor of Computational Science



## University of South Carolina, Beaufort

With more than 50 undergraduate academic programs of study and 2 new graduate degrees, USCB has a dedicated team of faculty and admissions staff to help you discover your passion. We will put you a step closer to your dreams.

USCB has three campuses in the heart of the South Carolina Lowcountry—the main campus in Bluffton has cutting-edge laboratories, vibrant campus life and Sand Shark athletics. The Historic Beaufort campus is on the water in artistic downtown Beaufort, and the Hilton Head Island campus offers hospitality internship opportunities at world-class beach resorts.

The purpose of the **Bachelor of Science in Computational Science** is to provide students with a comprehensive exposure to various science and engineering fields that interface with Computer Science and provide an intensive immersion into a particular field of interface.

The program will endeavor to produce graduates who will possess the skills that will allow them to participate in the extension of scientific thought and knowledge.

### Specializations

- Computational Science

### Duration

3 Years - 1 Years at Vidyalankar & 2 Years at University of South Carolina, Beaufort

### Stay Back

Students can work full-time upto **36 months** on the student VISA (F1) during which they can work full-time

#1

BEST COLLEGE DORMS IN SOUTH CAROLINA

#9

MOST DIVERSE COLLEGES IN SOUTH CAROLINA

#11

BEST COLLEGE DORMS IN AMERICA

1500+

INTERNATIONAL STUDENTS



## South Carolina, Lowcountry

**Location**  
Lowcountry, SC

### About Lowcountry, SC

The South Carolina Lowcountry Region offers so much to see and do, from a variety of recreational pursuits (fishing, sailing, hunting, bird watching, paddling, surfing, golf, and tennis, to name a few) to seeing the sites (lighthouses, historic buildings, museums, art galleries, concerts, movie locations, etc.)

**#18**  
in Economy

**#34**  
in Health

**#44**  
in Education

### Career Services

- Alumni network
- Career/job search classes
- Co-op education
- Interest inventory
- Internships
- Interview training
- On-campus job interviews
- Resume assistance

### Hiring Companies

- Google
- Amazon
- Tesla
- Cognizant
- TATA Consultancy
- Caterpillar

### Eligibility

- Std. XII – HSC / CBSE / A – levels / IB-Diploma or its equivalent in Science / Commerce / Arts
- Proficiency in English (Transfer requirement)

### Scholarship

- Vidyalankar students are granted scholarship of approx **\$8,000** per year



*"Our students Shourish Khotawale, Omkar Yerunkar Founder of MakerSpace 3D Virtual Reality lab at USCB. "*

**Shourish Khotawale, Omkar Yerunkar**



# ARE YOU READY TO GET STARTED?

For Program Information Contact :



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