Aerospace Engineering
Description: The study of anything traveling through or working in a fluid or gas
Focus Areas
• Dual Degree with Mechanical Engineering

Architecture
Description: The study of the function, design and construction of the sustainable built environment
Focus Areas
Five-year NAAB-accredited program

Architectural Engineering
Description: The study of engineered systems in architecture with a background of applied engineering principles
Focus Areas

Civil Engineering
Description: The study of infrastructure and the environment it affects
Focus Areas
• Dual Degree with Mechanical Engineering

Computer Engineering
Description: The study of hardware-software integration and hardware design with foundations in computer science and electrical engineering
Focus Areas
• Dual Degree with Electrical Engineering
• 4+1 accelerated Master’s program
Software Engineering

Construction Engineering Technology
Description: The study of managing and supervising construction projects
Focus Areas
• Building (vertical focus)
• Heavy (highway or horizontal focus)

Electrical Engineering Technology
Description: The study of devices, systems and the design and operation of computers
Focus Areas
• Computer

Fire Protection & Safety Engineering Technology
Description: The study of reducing loss potential with respect to fire, safety and risk management

Industrial Engineering & Management
Description: The study of designing and improving processes that are effective, efficient and safe
Focus Areas
• 4+1 accelerated MBA
• 4+1 accelerated Masters

Mechanical Engineering
Description: The study of dynamic systems, fluid transfer, design of mechanisms and materials
Focus Areas
• Dual Degree with Aerospace Engineering
• Pre-Medical
• Petroleum

Mechanical Engineering Technology
Description: The applied study of mechanical design, mechanical power and manufacturing

Chemical Engineering
Description: The study of processes to produce, transform, separate and purify materials
Focus Areas
• Pre-Medical
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2. Access to state-of-the-art facilities
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Summer Bridge
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Undergraduate in-state estimated direct costs for 2021-2022
| Tuition & Fees | $5,260 | Room & Board | $5,540 | Books & Supplies | $1,460 |

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