Natural Sciences
Department Dashboard
2018-2019

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Natural Sciences Department Dashboard

ACADEMIC PROGRAMS

- Bachelor's of Science in Biology, through its five areas of emphasis:
  - Biomedicine
  - Genetics
  - General Biology
  - Bioinformatic
  - Quality Systems Evaluation

- Bachelor of Science in Environmental Technology, through its four areas of emphasis:
  - Environmental Technology
  - Environmental Chemistry
  - Ecological Assessment
  - Environmental Health and Safety

Articulated Transfer Program RUM towards Bachelor of Science in:
- Nursing
- Chemical

INSTITUTIONAL ACCREDITATION AND LICENSE


Freshman Distribution

- Bachelor’s of Science in Biology*:

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- Bachelor’s of Science in Environmental Technology:

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*Since the academic year 2014-15, new students from high school and transfers from private institutions, who were admitted to the Environmental Technology Program, are classified in one of three sub-categories:
- Ecological Assessment
- Environmental Chemistry
- Environmental Health and Safety.

- Articulated Transfer Program to the Bachelor of Science in Nursing RUM:

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*Since the academic year 2010-11, new students from high school and transfers from private institutions, who were admitted to the Bachelor of Biology Program, are classified into one category: “General Biology”
Freshman Distribution CONTINUATION)
• Articulated Transfer Program to the Bachelor of Science in Chemical RUM:

TOTAL ENROLLMENT DISTRIBUTION (CONTINUATION)
• Bachelor of Science in Biology with concentration in Quality Systems Evaluation:

TOTAL ENROLLMENT DISTRIBUTION
• Bachelor of Science in Biology with concentration in Biomedeicine:

• Bachelor of Science in Biology with concentration in General Biology:

• Bachelor of Science in Biology with concentration in Genetics:

• Bachelor of Science in Biology with concentration in Bioinformatic:
TOTAL ENROLLMENT DISTRIBUTION (CONTINUATION)

- Bachelor of Science in Environmental Technology:
  - Bachelor of Science in Environmental Technology with concentration in Ecological Assessment:
  - Bachelor of Science in Environmental Technology with concentration in Environmental Health and Safety
  - Bachelor of Science in Environmental Technology with concentration in Environmental Chemistry

- Articulated Transfer Program to the Bachelor of Science in Nursing RUM:

- Articulated Transfer Program to the Bachelor of Science in Chemical RUM:
DEGREES AWARDED

• Bachelor of Science in Biology with concentration in Biomedicine:

• Bachelor of Science in Biology with concentration in Genetics:

• Bachelor of Science in Biology with concentration in Bioinformatics:

• Bachelor of Science in Biology with concentration in Quality Systems Evaluation:

• Bachelor of Science in Biology with concentration in General Biology:

• Bachelor’s of Science in Environmental Technology:
DEGREES AWARDED (CONTINUATION)
• Bachelor of Science in Environmental Technology with concentration in Environmental Health and Safety:
• Bachelor of Science in Environmental Technology with concentration in Environmental Chemistry

RETENTION BY ACADEMIC PROGRAM (CONTINUATION)
• Bachelor of Science in Environmental Technology*

*Since the academic year 2014-15, new students from high school and transfers from private institutions, who were admitted to the Environmental Technology Program, are classified in one of three sub-categories: Ecological Assessment, Environmental Chemistry and Environmental Health and Safety.

• Articulated Transfer Program to the Bachelor of Science in Nursing RUM

* Due to changes in admission applications, new students from high school and transfers from private institutions, who entered at the Bachelor of Biology were classified into one category so they do not have specific dates for academic retention program from the academic year 2011-2012.
RETENTION BY ACADEMIC PROGRAM (CONTINUATION)

• Articulated Transfer Program to the Bachelor of Science in Chemical RUM

ENROLLMENT OF PART-TIME AND FULL-TIME STUDENTS (CONTINUATION)

• Bachelor of Science in Biology with concentration in Quality Systems Evaluation:

• Bachelor of Science in Biology with concentration in General Biology:

• Bachelor of Science in Biology with concentration in Bioinformatic:
ENROLLMENT OF PART-TIME AND FULL-TIME STUDENTS (CONTINUATION)

• Bachelor of Science in Environmental Technology:
  - Bachelor of Science in Environmental Technology with concentration in Ecological Assessment
  - Bachelor of Science in Environmental Technology with concentration in Environmental Health and Safety

• Articulated Transfer Program to the Bachelor of Science in Nursing RUM:
  - Articulated Transfer Program to the Bachelor of Science in Chemical RUM:
**DISTRIBUTION OF STUDENT APPLICATION (BY ALTERNATIVE)**

- Bachelor of Science in Biology*

  *Due a change in applications for admission for the year 2010-11, new students from high school and transfers from private institutions, who entered at the Bachelor of Biology, were classified into one category.

- Articulated Transfer Program to the Bachelor of Science in Nursing RUM:

  *Since the academic year 2014-15, new students from high school and transfers from private institutions, who were admitted to the Environmental Technology Program, are classified in one of three sub-categories: Ecological Assessment, Environmental Chemistry and Environmental Health and Safety.

- Articulated Transfer Program to the Bachelor of Science in Chemical RUM: