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GENERAL BIOLOGY LECTURE SCHEDULE

BUSCH/LIVINGSTON CAMPUS SECTIONS MEETING ARC 103 Tu/F 12:00 noon - 1:20 pm

| Week of: | Lecture I (Tues) | Lecture II (Fri) | Laboratory |
|-----------------|------------------------------------|--------------------------|----------------------|
| Sept. 1 - 4 | Introduction | Cell Structure (M) | No lab |
| Sept. 7 - 11 | No class (Tues = Mon classes) | Mitosis (M) | No lab |
| Sept. 14 - 18 | Atoms, Molecules and Water | Biological Molecules (M) | Cell Structure |
| Sept. 21 - 25 | Membranes & Transport (M) | Enzymes & Energetics (M) | Mitosis |
| Sept 28 - Oct 2 | Respiration (M) | Photosynthesis (M) | Biological Molecules |
| Oct. 5 - 9 | Prokaryotes & Origin of Life (d'A) | Protists (d'A) | Enzymes |

Sunday Oct 11 - 3:00 - 4:20 pm - Hour Exam I

NOTE: Hour Exam I will have 75 questions and will cover lecture material from *Cell Structure through and including Respiration*

| | | | |
|--------------|---------------------|----------------------------|--------------------|
| Oct. 12 - 16 | Fungi (d'A) | Colonization of Land (d'A) | Photosynthesis |
| Oct. 19 - 23 | Seed Plants (d'A) | Reproduction (d'A) | Protists and Fungi |
| Oct 26 - 30 | Plant Anatomy (d'A) | Plant Nutrition (d'A) | Plant Evolution |
| Nov. 2 - 6 | Transport (d'A) | Hormonal Control (d'A) | Plant Reproduction |

Sunday Nov 8 - 3:00 - 4:20 pm - Hour Exam II

NOTE: Hour Exam II will have 75 questions and will cover lecture material from *Photosynthesis through and including Plant Nutrition*

| | | | |
|----------------|---------------------------------|--------------------------------|---------------------------|
| Nov. 9 - 13 | Meiosis (M) | Mendelian Genetics (M) | Plant Transport |
| Nov. 16 - 20 | Chromosomes (M) | Chemical Basis of Heredity (M) | Meiosis/Genetics (2 labs) |
| Nov. 23 - 27 | Protein Syn. & Genetic Code (M) | Thanksgiving | No lab |
| Nov 30 - Dec 4 | Molecular Genetics (M) | Human Genetics (M) | Review Lab |
| Dec. 7 - 11 | Conclusion (M) | Review | Practical Exam |

Sat Dec 19, 1:00 - 4:00 PM FINAL EXAM

NOTE: The final Exam will have 150 questions and is comprehensive; 40% of the exam will cover the material from *Cell Structure through Plant Nutrition*, 60% of the exam will cover the material on *Plant Transport through Conclusion*.

Lecturers: Dr. Diana Martin (M)
Dr. Carolyn d'Arville (d'A)

| | Busch/Livingston | Cook/Douglass | College Ave |
|----------|-----------------------------|---------------------|---------------------|
| Period 1 | 8:40 - 10:00 am | 9:15 - 10:35 am | 8:10 am - 9:30 am |
| Period 2 | 10:20 - 11:40 am | 10:55 am - 12:15 pm | 9:50 am - 11:10 am |
| Period 3 | 12:00 noon - 1:20 pm | 12:35 - 1:55 pm | 11:30 am - 12:50 pm |
| Period 4 | 1:40 - 3:00 pm | 2:15 - 3:35 pm | 1:10 pm - 2:30 pm |
| Period 5 | 3:20 - 4:40 pm | 3:55 - 5:15 pm | 2:50 pm - 4:10 pm |
| Period 6 | 5:00 - 6:20 pm | 5:35 - 6:55 pm | 4:30 pm - 5:50 pm |
| Period 7 | 6:40 - 8:00 pm | 7:15 - 8:35 pm | 6:10 pm - 7:30 pm |
| Period 8 | 8:10 - 9:30 pm | 8:45 - 10:05 pm | 7:40 pm - 9:00 pm |
| Period 9 | 9:40 - 11:00 pm | | 9:10 pm - 10:30 pm |

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GENERAL BIOLOGY LECTURE SCHEDULE
BUSCH/LIVINGSTON CAMPUS SECTIONS MEETING ARC 103 M/W 5:00 - 6:20 pm

| Week of: | Lecture I | Lecture II | Laboratory |
|-----------------|---------------------------------------|--------------------------|----------------------|
| Sept. 1 - 4 | <i>No class</i> | Introduction | No lab |
| Sept. 7 - 11 | Cell Structure (M) Tues = Mon classes | Mitosis (M) | No lab |
| Sept. 14 - 18 | Atoms, Molecules, Water (M) | Biological Molecules (M) | Cell Structure |
| Sept. 21 - 25 | Membranes & Transport (M) | Enzymes & Energetics (M) | Mitosis |
| Sept 28 - Oct 2 | Respiration (M) | Photosynthesis (M) | Biological Molecules |
| Oct. 5 - 9 | Prokaryotes & Origin of Life (d'A) | Protists (d'A) | Enzymes |

Sunday Oct 11 - 3:00 - 4:20 pm - Hour Exam I

NOTE: Hour Exam I will have 75 questions and will cover lecture material from *Cell Structure through and including Respiration*

| | | | |
|--------------|---------------------|----------------------------|--------------------|
| Oct. 12 - 16 | Fungi (d'A) | Colonization of Land (d'A) | Photosynthesis |
| Oct. 19 - 23 | Seed Plants (d'A) | Reproduction (d'A) | Protists and Fungi |
| Oct 26 - 30 | Plant Anatomy (d'A) | Plant Nutrition (d'A) | Plant Evolution |
| Nov. 2 - 6 | Transport (d'A) | Hormonal Control (d'A) | Plant Reproduction |

Sunday Nov 8 - 3:00 - 4:20 pm - Hour Exam II

NOTE: Hour Exam II will have 75 questions and will cover lecture material from *Photosynthesis through and including Plant Nutrition*

| | | | |
|----------------|---------------------------------|--------------------------------|---------------------------|
| Nov. 9 - 13 | Meiosis (M) | Mendelian Genetics (M) | Plant Transport |
| Nov. 16 - 20 | Chromosomes (M) | Chemical Basis of Heredity (M) | Meiosis/Genetics (2 labs) |
| Nov. 23 - 27 | Protein Syn. & Genetic Code (M) | Thanksgiving | No lab |
| Nov 30 - Dec 4 | Molecular Genetics (M) | Human Genetics (M) | Practical Exam |
| Dec. 7 - 11 | Conclusion (M) | Review | No lab |

Sat Dec 19, 1:00 - 4:00 PM FINAL EXAM

NOTE: The final Exam will have 150 questions and is comprehensive; 40% of the exam will cover the material from *Cell Structure through Plant Nutrition*, 60% of the exam will cover the material on *Plant Transport through Conclusion*.

Lecturers: Dr. Diana Martin (M)
 Dr. Carolyn d'Arville

| | Busch/Livingston | Cook/Douglass | College Ave |
|----------|-----------------------------|---------------------|---------------------|
| Period 1 | 8:40 - 10:00 am | 9:15 - 10:35 am | 8:10 am - 9:30 am |
| Period 2 | 10:20 - 11:40 am | 10:55 am - 12:15 pm | 9:50 am - 11:10 am |
| Period 3 | 12:00 noon - 1:20 pm | 12:35 - 1:55 pm | 11:30 am - 12:50 pm |
| Period 4 | 1:40 - 3:00 pm | 2:15 - 3:35 pm | 1:10 pm - 2:30 pm |
| Period 5 | 3:20 - 4:40 pm | 3:55 - 5:15 pm | 2:50 pm - 4:10 pm |
| Period 6 | 5:00 - 6:20 pm | 5:35 - 6:55 pm | 4:30 pm - 5:50 pm |
| Period 7 | 6:40 - 8:00 pm | 7:15 - 8:35 pm | 6:10 pm - 7:30 pm |
| Period 8 | 8:10 - 9:30 pm | 8:45 - 10:05 pm | 7:40 pm - 9:00 pm |
| Period 9 | 9:40 - 11:00 pm | | 9:10 pm - 10:30 pm |

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GENERAL BIOLOGY LECTURE SCHEDULE
COOK/DOUGLASS SECTIONS MEETING HICKMAN 138 Tu/F 9:15 - 10:35 am

| Week of: | Lecture I (Tues) | Lecture II (Fri) | Laboratory |
|-----------------|----------------------------------|----------------------------|----------------------|
| Sept. 1 - 4 | Introduction | Cell Structure (d'A) | No lab |
| Sept. 7 - 11 | No class (Tues = Mon classes) | Mitosis (d'A) | No lab |
| Sept. 14 - 18 | Atoms, Molecules and Water | Biological Molecules (d'A) | Cell Structure |
| Sept. 21 - 25 | Membranes & Transport (d'A) | Enzymes & Energetics (J) | Mitosis |
| Sept 28 - Oct 2 | Respiration (J) | Photosynthesis (J) | Biological Molecules |
| Oct. 5 - 9 | Prokaryotes & Origin of Life (J) | Protists (J) | Enzymes |

Sunday Oct 11 - 3:00 - 4:20 pm - Hour Exam I

NOTE: Hour Exam I will have 75 questions and will cover lecture material from *Cell Structure through and including Respiration*

| | | | |
|--------------|-------------------|--------------------------|--------------------|
| Oct. 12 - 16 | Fungi (J) | Colonization of Land (J) | Photosynthesis |
| Oct. 19 - 23 | Seed Plants (J) | Reproduction (J) | Protists and Fungi |
| Oct 26 - 30 | Plant Anatomy (J) | Plant Nutrition (J) | Plant Evolution |
| Nov. 2 - 6 | Transport (J) | Hormonal Control (J) | Plant Reproduction |

Sunday Nov 8 - 3:00 - 4:20 pm - Hour Exam II

NOTE: Hour Exam II will have 75 questions and will cover lecture material from *Photosynthesis through and including Plant Nutrition*

| | | | |
|----------------|---------------------------------|--------------------------------|---------------------------|
| Nov. 9 - 13 | Meiosis (G) | Mendelian Genetics (G) | Plant Transport |
| Nov. 16 - 20 | Chromosomes (G) | Chemical Basis of Heredity (G) | Meiosis/Genetics (2 labs) |
| Nov. 23 - 27 | Protein Syn. & Genetic Code (G) | Thanksgiving | No lab |
| Nov 30 - Dec 4 | Molecular Genetics (G) | Human Genetics (G) | Review Lab |
| Dec. 7 - 11 | Conclusion (G) | Review | Practical Exam |

Sat Dec 19, 1:00 - 4:00 PM FINAL EXAM

NOTE: The final Exam will have 150 questions and is comprehensive; 40% of the exam will cover the material from *Cell Structure through Plant Nutrition*, 60% of the exam will cover the material on *Plant Transport through Conclusion*.

Lecturers: Dr. Carolyn d'Arville (d'A)
 Dr. Harry Janes (J)
 Dr. Doreen Glodowski

| | Busch/Livingston | Cook/Douglass | College Ave |
|----------|----------------------|----------------------------|---------------------|
| Period 1 | 8:40 - 10:00 am | 9:15 - 10:35 am | 8:10 am - 9:30 am |
| Period 2 | 10:20 - 11:40 am | 10:55 am - 12:15 pm | 9:50 am - 11:10 am |
| Period 3 | 12:00 noon - 1:20 pm | 12:35 - 1:55 pm | 11:30 am - 12:50 pm |
| Period 4 | 1:40 - 3:00 pm | 2:15 - 3:35 pm | 1:10 pm - 2:30 pm |
| Period 5 | 3:20 - 4:40 pm | 3:55 - 5:15 pm | 2:50 pm - 4:10 pm |
| Period 6 | 5:00 - 6:20 pm | 5:35 - 6:55 pm | 4:30 pm - 5:50 pm |
| Period 7 | 6:40 - 8:00 pm | 7:15 - 8:35 pm | 6:10 pm - 7:30 pm |
| Period 8 | 8:10 - 9:30 pm | 8:45 - 10:05 pm | 7:40 pm - 9:00 pm |
| Period 9 | 9:40 - 11:00 pm | | 9:10 pm - 10:30 pm |

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GENERAL BIOLOGY LECTURE SCHEDULE

COOK/DOUGLASS CAMPUS SECTIONS MEETING HICKMAN 138 Tu/Th 3:55 - 5:15 PM

| Week of: | Lecture I (Tues) | Lecture II (Fri) | Laboratory |
|-----------------|----------------------------------|----------------------------|----------------------|
| Sept. 1 - 4 | Introduction | Cell Structure (d'A) | No lab |
| Sept. 7 - 11 | No class (Tues = Mon classes) | Mitosis (d'A) | No lab |
| Sept. 14 - 18 | Atoms, Molecules and Water | Biological Molecules (d'A) | Cell Structure |
| Sept. 21 - 25 | Membranes & Transport (d'A) | Enzymes & Energetics (J) | Mitosis |
| Sept 28 - Oct 2 | Respiration (J) | Photosynthesis (J) | Biological Molecules |
| Oct. 5 - 9 | Prokaryotes & Origin of Life (J) | Protists (J) | Enzymes |

Sunday Oct 11 - 3:00 - 4:20 pm - Hour Exam I

NOTE: Hour Exam I will have 75 questions and will cover lecture material from *Cell Structure through and including Respiration*

| | | | |
|--------------|-------------------|--------------------------|--------------------|
| Oct. 12 - 16 | Fungi (J) | Colonization of Land (J) | Photosynthesis |
| Oct. 19 - 23 | Seed Plants (J) | Reproduction (J) | Protists and Fungi |
| Oct 26 - 30 | Plant Anatomy (J) | Plant Nutrition (J) | Plant Evolution |
| Nov. 2 - 6 | Transport (J) | Hormonal Control (J) | Plant Reproduction |

Sunday Nov 8 - 3:00 - 4:20 pm - Hour Exam II

NOTE: Hour Exam II will have 75 questions and will cover lecture material from *Photosynthesis through and including Plant Nutrition*

| | | | |
|----------------|---------------------------------|--------------------------------|---------------------------|
| Nov. 9 - 13 | Meiosis (G) | Mendelian Genetics (G) | Plant Transport |
| Nov. 16 - 20 | Chromosomes (G) | Chemical Basis of Heredity (G) | Meiosis/Genetics (2 labs) |
| Nov. 23 - 27 | Protein Syn. & Genetic Code (G) | Thanksgiving | No lab |
| Nov 30 - Dec 4 | Molecular Genetics (G) | Human Genetics (G) | Review Lab |
| Dec. 7 - 11 | Conclusion (G) | Review | Practical Exam |

Sat Dec 19, 1:00 - 4:00 PM FINAL EXAM

NOTE: The final Exam will have 150 questions and is comprehensive; 40% of the exam will cover the material from *Cell Structure through Plant Nutrition*, 60% of the exam will cover the material on *Plant Transport through Conclusion*.

Lecturers: Dr. Carolyn d'Arville (d'A)
Dr. Harry Janes (J)
Dr. Doreen Glodowski

| | Busch/Livingston | Cook/Douglass | College Ave |
|----------|----------------------|----------------------------|---------------------|
| Period 1 | 8:40 - 10:00 am | 9:15 - 10:35 am | 8:10 am - 9:30 am |
| Period 2 | 10:20 - 11:40 am | 10:55 am - 12:15 pm | 9:50 am - 11:10 am |
| Period 3 | 12:00 noon - 1:20 pm | 12:35 - 1:55 pm | 11:30 am - 12:50 pm |
| Period 4 | 1:40 - 3:00 pm | 2:15 - 3:35 pm | 1:10 pm - 2:30 pm |
| Period 5 | 3:20 - 4:40 pm | 3:55 - 5:15 pm | 2:50 pm - 4:10 pm |
| Period 6 | 5:00 - 6:20 pm | 5:35 - 6:55 pm | 4:30 pm - 5:50 pm |
| Period 7 | 6:40 - 8:00 pm | 7:15 - 8:35 pm | 6:10 pm - 7:30 pm |
| Period 8 | 8:10 - 9:30 pm | 8:45 - 10:05 pm | 7:40 pm - 9:00 pm |
| Period 9 | 9:40 - 11:00 pm | | 9:10 pm - 10:30 pm |

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GENERAL BIOLOGY LECTURE SCHEDULE
SECTIONS Z2 AND Z4 - Lecture Wed 6:40 - 9:30 pm ARC 204

| Week of: | Lecture I (Wed) | Lecture II (Wed) | Laboratory |
|-----------------|----------------------|------------------------------|----------------------|
| Sept. 1 - 4 | Introduction | Cell Structure | No lab |
| Sept. 7 - 11 | Mitosis | Atoms, Molecules, Water | No lab |
| Sept. 14 - 18 | Biological Molecules | Membranes & Transport | Cell Structure |
| Sept. 21 - 25 | Enzymes & Energetics | Respiration | Mitosis |
| Sept 28 - Oct 2 | Photosynthesis | Prokaryotes & Origin of Life | Biological Molecules |
| Oct. 5 - 9 | Protists | Fungi | Enzymes |

Sunday Oct 11 - 3:00 - 4:20 pm - Hour Exam I

NOTE: Hour Exam I will have 75 questions and will cover lecture material from *Cell Structure through and including Respiration*

| | | | |
|--------------|----------------------|---------------|--------------------|
| Oct. 12 - 16 | Colonization of Land | Seed Plants | Photosynthesis |
| Oct. 19 - 23 | Reproduction | Plant Anatomy | Protists and Fungi |
| Oct 26 - 30 | Plant Nutrition | Transport | Plant Evolution |
| Nov. 2 - 6 | Hormonal Control | Meiosis | Plant Reproduction |

Sunday Nov 8 - 3:00 - 4:20 pm - Hour Exam II

NOTE: Hour Exam II will have 75 questions and will cover lecture material from *Photosynthesis through and including Plant Nutrition*

| | | | |
|----------------|----------------------------|-----------------------------|---------------------------|
| Nov. 9 - 13 | Mendelian Genetics | Chromosomes | Plant Transport |
| Nov. 16 - 20 | Chemical Basis of Heredity | Protein Syn. & Genetic Code | Meiosis/Genetics (2 labs) |
| Nov. 23 - 27 | No lecture | Thanksgiving | No lab |
| Nov 30 - Dec 4 | Molecular Genetics | Human Genetics | Review Lab |
| Dec. 7 - 11 | Conclusion | Review | Practical Exam |

Sat Dec 19, 1:00 - 4:00 PM FINAL EXAM

NOTE: The final Exam will have 150 questions and is comprehensive; 40% of the exam will cover the material from *Cell Structure through Plant Nutrition*, 60% of the exam will cover the material on *Plant Transport through Conclusion*.

Lecturer: Dr. Anne Keating

| | Busch/Livingston | Cook/Douglass | College Ave |
|----------|-----------------------------|----------------------------|---------------------|
| Period 1 | 8:40 - 10:00 am | 9:15 - 10:35 am | 8:10 am - 9:30 am |
| Period 2 | 10:20 - 11:40 am | 10:55 am - 12:15 pm | 9:50 am - 11:10 am |
| Period 3 | 12:00 noon - 1:20 pm | 12:35 - 1:55 pm | 11:30 am - 12:50 pm |
| Period 4 | 1:40 - 3:00 pm | 2:15 - 3:35 pm | 1:10 pm - 2:30 pm |
| Period 5 | 3:20 - 4:40 pm | 3:55 - 5:15 pm | 2:50 pm - 4:10 pm |
| Period 6 | 5:00 - 6:20 pm | 5:35 - 6:55 pm | 4:30 pm - 5:50 pm |
| Period 7 | 6:40 - 8:00 pm | 7:15 - 8:35 pm | 6:10 pm - 7:30 pm |
| Period 8 | 8:10 - 9:30 pm | 8:45 - 10:05 pm | 7:40 pm - 9:00 pm |
| Period 9 | 9:40 - 11:00 pm | | 9:10 pm - 10:30 pm |