

REGISTRATION SCHEDULES WINTER 2009-2010 (102) – Integrated Science Curriculum
 (Math, Chemistry, Physics, Biology – research track only, Computer Science, Secondary Math Education,
 Secondary Science Education)

Students Eligible for MATH 245:

If you are eligible for MATH 245 (based on completion of MATH 244 with a “C” or better), you should register for Schedule 1. Note that **the section number is important; you cannot choose another section.**

| Schedule 1 | | | | | | |
|---|---------|-------------|------------|-------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| Math 245 | 001 | 21323 | Barron | TR 10-11:50 | 3 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 9 | |
| | | | | | Total Hours | 12 |

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 244:

If you are eligible for MATH 244 (based on completion of MATH 243 with a “C” or better), you should register for Schedule 1. Note that **the section number is important since these courses are integrated with each other**. In other words, you cannot mix and match schedules or choose different sections.

| Schedule 1 | | | | | | |
|---|---------|-------------|------------|------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 244 | 001 | 21320 | Countryman | MWF 9:30 – 10:45 | 3 | |
| PHYS 202* | 001 | 21536 | Johnston | TR 10:00 – 11:50 | 3 | |
| PHYS 262 | 003 | 21548 | Shaw | W 2:00 – 5:00 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | | Total Hours | 10 |

* If your curriculum calls for PHYS 206 or PHYS 210, take it instead of PHYS 202.

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Students Eligible for MATH 243:

If you are eligible for MATH 243 (based on completion of MATH 242 with a “C” or better), you should register for Schedule 1. Note that **the section number is important since these courses are integrated with each other**. In other words, you cannot mix and match schedules or choose different sections.

| Schedule 1 | | | | | | |
|---|---------|-------------|------------|------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 243 | 001 | 21318 | Meng | MWF 8:00 – 9:15 | 3 | |
| PHYS 201* | 002 | 21534 | Greenwood | MWF 9:30 – 10:45 | 3 | |
| PHYS 261 | 004 | 21545 | Shaw | M 2:00 – 5:00 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | | Total Hours | 10 |

* If your curriculum calls for PHYS 205 or PHYS 209, take it instead of PHYS 201.

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Students Eligible for MATH 242:

If you are eligible for MATH 242 (based on completion of MATH 241 with a “C” or better), you should register for Schedule 1, unless you are a Computer Science Major. Computer Science Majors should register for Schedule 2, shown below. Note that **the section number is important since these courses are integrated with each other.**

In other words, you cannot mix and match schedules or choose different sections.

| Schedule 1 | | | | | | |
|---|---------|-------------|------------|-----------------|-------------|---|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 242 | 001 | 21316 | Barron | MWF 11:00-12:15 | 3 | |
| CHEM 102 | 001 | 20397 | Deese | MW 9:30-10:45 | 2 | |
| CHEM 104 | 001 | 20410 | Eddy | T 1:15 – 5:30 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | | Total Hours | 9 |

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

| Schedule 2 - COMPUTER SCIENCE MAJORS ONLY* | | | | | | |
|---|---------|-------------|------------|-------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 242 | 001 | 21316 | Barron | MWF 11:00 – 12:15 | 3 | |
| BISC 130 | 002 | 20196` | Hindmarsh | MWF 9:30 – 10:45 | 3 | |
| BISC 131 | 005 | 20202 | White | R 8:00 – 11:00 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | | Total Hours | 10 |

*COMPUTER SCIENCE MAJORS will not take the Chemistry course, as it is not required in their curriculum.

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 241:

If you are eligible for MATH 241 (based on completion of Math 240 with a “C” or better), you should register for Schedule 1, unless you are a Computer Science or Physics major. Computer Science majors should register for Schedules 2 or 3. Physics majors should register for schedule 4. Note that **the section number is important since these courses are integrated with each other**. In other words, you cannot mix and match schedules or choose different sections.

| Schedule 1 | | | | | | |
|---|------------|----------------|--------------------|-------------------------------------|-----|--|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 241 | 003 or 006 | 21312 or 21315 | Kanno or Carpenter | MWF 9:30 – 10:45 or MWF 2:00 – 3:15 | 3 | |
| CHEM 101 | any | | | | 2 | |
| CHEM 103 | 001 | 20398 | Eddy | R 1:15 – 5:30 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| Total Hours | | | | | 12 | |

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

| Schedule 2 – COMPUTER SCIENCE MAJORS ONLY* | | | | | | |
|---|------------|----------------|--------------------|-------------------------------------|-----|--|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 241 | 003 or 006 | 21312 or 21315 | Kanno or Carpenter | MWF 9:30 – 10:45 or MWF 2:00 – 3:15 | 3 | |
| CSC 120 | 001 | 20551 | Kjeldaas | MWF 11:00 – 12:15 | 3 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| Total Hours | | | | | 12 | |

| Schedule 3 – COMPUTER SCIENCE MAJORS ONLY* | | | | | | |
|---|---------|-------------|------------|------------------|-----|--|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 241 | 003 | 21312 | Kanno | MWF 9:30 – 10:45 | 3 | |
| CSC 120 | 002 | 22025 | Kjeldaas | MWF 2:00 – 3:15 | 3 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| Total Hours | | | | | 12 | |

*COMPUTER SCIENCE MAJORS will not take the Chemistry course, as it is not required in their curriculum. They will take Biology/Biology lab during the same quarter as MATH 242.

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Schedule 4 – PHYSICS MAJORS ONLY*

| Course | Section | Call Number | Instructor | Time | SCH | |
|---|---------|-------------|------------|------------------|-----|--|
| MATH 241 | 003 | 21312 | Kanno | MWF 9:30 – 10:45 | 3 | |
| PHYS 103 | 001 | 21532 | Sawyer | MW 2:00 – 3:15 | 1 | |
| CHEM 101 | any | | | | 2 | |
| CHEM 103 | 001 | 20398 | Eddy | R 1:15 – 5:30 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | Total Hours | 10 | |

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Students Eligible for MATH 240:

If you are eligible for MATH 240 (based on ACT-Math score ≥ 26 or placement test results or completion of MATH 101 or MATH 100 and MATH 112 with a “C” or better), you should register for Schedule 1, unless you are a Computer Science or Physics major. Computer Science majors should register for Schedule 2 or 3 shown below and Physics majors should select Schedule 4. Note that **the section number is important since these courses are integrated with each other**. In other words, you cannot mix and match schedules or choose different sections.

| Schedule 1 | | | | | | |
|---|---------|-------------|------------|------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 240 | 003 | 21309 | Marion | MTWF 8:00 – 9:15 | 3 | |
| BISC 130 | 002 | 20196 | Hindmarsh | MWF 9:30 – 10:45 | 3 | |
| BISC 131 | 005 | 20202 | White | R 8:00 – 11:00 | 1 | |
| CHEM 100* | 002 | 20389 | Deese | TR 2:00 – 3:15 | 2 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 3 | |
| | | | | | Total Hours | 12 |

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

| Schedule 2 - COMPUTER SCIENCE MAJORS ONLY* | | | | | | |
|---|---------|-------------|------------|---------------------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 240 | 003 | 21309 | Marion | MTWF 8:00 – 9:15 | 3 | |
| CSC 100 | 001 | 20548 | O’Neal, M. | MW 2:00 – 3:15 W 3:30 – 4:45 | 3 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| | | | | | Total Hours | 12 |

| Schedule 3 - COMPUTER SCIENCE MAJORS ONLY* | | | | | | |
|---|---------|-------------|------------|---------------------------------|-------------|----|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 240 | 003 | 21309 | Marion | MTWF 8:00 – 9:15 | 3 | |
| CSC 100 | 002 | 20549 | O’Neal, M. | MW 2:00 – 3:15 T 3:30 – 4:45 | 3 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| | | | | | Total Hours | 12 |

*COMPUTER SCIENCE MAJORS will not take the Chemistry course, as it is not required in their curriculum. They will take Biology/Biology lab during the same quarter as MATH 242.

| Schedule 4 – PHYSICS MAJORS ONLY | | | | | | |
|---|---------|-------------|------------|------------------|-----|--|
| Course | Section | Call Number | Instructor | Time | SCH | |
| MATH 240 | 003 | 21309 | Marion | MTWF 8:00 – 9:15 | 3 | |
| CHEM 100 | 002 | 20389 | Deese | TR 2:00 – 3:15 | 3 | |
| BISC 130 | 002 | 20196 | Hindmarsh | MWF 9:30 – 10:45 | | |
| BISC 131 | 005 | 20202 | White | R 8:00 – 11:00 | 1 | |
| Appropriate course(s) as determined by your curriculum*** | | | | | 6 | |
| | | | | Total Hours | 12 | |

***Note that the additional freshman chemistry, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 112:

If you are eligible for MATH 112 (based on completion of MATH 100, or MATH 099 and MATH 100, with a “C” or better), you should register for schedule shown below. Note that MATH 112 is a critical class. You must successfully complete this class (with a “C” or better) to move into the integrated science courses (including CHEM 100, BISC 130 and 131, and MATH 240, as appropriate) next quarter.

| Course | Section | Credit Hours |
|--|----------------|---------------------|
| MATH 112 | Any Section | 3 |
| Additional courses as determined by your curriculum* | | 9 |
| | Total Hours | 12 |

*Note that the freshman Chemistry, BISC 130, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry, biology, and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 101:

If you are eligible for MATH 101 (based on ACT-Math score 22 to 25 or placement test results or completion of MATH 099 with a “C” or better), you should register for schedule shown below. Note that MATH 101 is a critical class. You must successfully complete this class (with a “C” or better) to move into the integrated science courses (including CHEM 100, BISC 130 and 131, and MATH 240, as appropriate) next quarter. If you did not complete trigonometry in high school, you will also need to complete MATH 112 with a grade of “C” or better before moving into the integrated science courses.

| Course | Section | Credit Hours |
|--|-------------|--------------|
| MATH 101 | Any Section | 3 |
| Additional courses as determined by your curriculum* | | 9 |
| | Total Hours | 12 |

*Note that the freshman Chemistry, BISC 130, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry, biology, and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 100:

If you are required to take MATH 100 (based on ACT-Math score of 19 or 21 or placement test results), you should register for the schedule shown below. Note that MATH 100 is a critical class and should be taken this quarter.

Upon successful completion (a grade of “C” or better) of this course and MATH 112, you should be eligible to begin the integrated science sequence (including CHEM 100, BISC 130 and 131, and MATH 240, as appropriate).

| Course | Section | Credit Hours |
|--|----------------|---------------------|
| MATH 100B & C | Any Section | 5 |
| Additional courses as determined by your curriculum* | | 6 |
| | Total Hours | 11 |

*Note that the freshman Chemistry, BISC 130, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry, biology, and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

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Students Eligible for MATH 099:

If you are required to take MATH 099 (based on ACT-Math score ≤ 18 or placement test results), you should register for the schedule shown below. Note that MATH 099 is a critical class. Even if you must take more than one developmental (099) course, you should register for MATH 099 *this* quarter. After you pass MATH 099, you will have to earn a “C” or better in MATH 100 and MATH 112 before you begin the integrated science sequence (including CHEM 100, BISC 130 and 131, and MATH 240).

| Course | Section | Credit Hours |
|--|-------------|--------------|
| MATH 099 | Any Section | 4 |
| Additional courses as determined by your curriculum* | | 8 |
| | Total Hours | 12 |

*Note that the freshman Chemistry, BISC 130, mathematics (calculus sequence), and sophomore physics courses and the associated chemistry, biology, and physics labs are all part of the integrated curriculum and should **NOT** be taken this quarter.

NOTE: If you are required to take other developmental classes (099 classes) in addition to MATH 099, you should take them this quarter.