### Biological Science BS Curriculum Check Sheet (Fall 2012)

#### Biology (40 credits)

**Required Courses (16 Cr)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Lab (Y/N)</th>
<th>4000 (Y/N)</th>
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<tbody>
<tr>
<td>1071</td>
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<td>1073</td>
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<td>1081</td>
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<tr>
<td>1083</td>
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Nota: 1073/1071 and 1083/1081 can be taken in either order.

2014 (requires 1073/1071 and Math 1125)

2114 (requires 1083/1081 and Chem 1018/1008)

4010

### Biology Electives (24 Cr between A and B)

#### A) Required Course Distribution (minimum 17 Cr)

Must have a minimum of five 3000/4000 level Biology lecture courses which are distributed as follows:

1) Two 4000 level courses

2) Two laboratories at 3000 level or above

#### B) Other Biology Electives (7 Cr)

Other than the required courses, only 4 credit hours are allowed at 2000-level lecture/lab. Besides formal courses, Bios 2002, 2082, and 2092 also count toward the 4 credit hour limit.

A maximum of 6 research credit hours (Bios 3092, 4091) may be used as Biology elective credits. Additional hours may be used as free elective credits.

Additional Biology courses at 3000/4000 level count in this category.

### Other Sciences

**Chemistry (14 cr)**

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<tr>
<th>Course</th>
<th>Lab (Y/N)</th>
<th>4000 (Y/N)</th>
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<td>1017</td>
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<td>1007</td>
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<td>1018</td>
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<td>2217</td>
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<td>2218</td>
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**Math (9 cr)**

1125 1126 2314

**Physics (8 cr)**

1031 1033

1032 1034

**Non-Science Courses**

**English (6 cr)**

1157 1158

**Literature (3 cr) **

**Foreign Lang. (6 cr in same Lang.)**

**Social Sci. (6 cr)**

**Soc. Sci. 2000 or above (3 cr)**

**Arts (3 cr)**

**Electives (22)**

**HUMANITIES: Film Theater and Communication Arts, English, Fine Arts, Foreign Language, History, Music, Philosophy, Women’s and Gender Studies.**

**SOCIAL SCIENCES: Anthropology, Economics, Geography, Political Sciences, Psychology, Sociology, Urban Studies.**
DISCLAIMER:
Any discrepancy between this sheet and the Undergraduate/Graduate Catalog of the University of New Orleans is unintentional. Where such discrepancy exists, the Catalog supersedes this sheet, except in the case of prerequisites and curricula – where changes might occur after the printing of the University Catalog.

Advising
The policy of the Department is to have available, at most times, an advisor to assist you with your academic career. All new incoming freshmen must be advised; continuing students – please check with an advisor sometime during your career to make certain you are on the right track. No appointment is necessary. Simply stop by the Departmental Office, CC 200, between 9:00 AM and 3:00 PM and the secretary will find an available advisor for you. As you progress in the studies for your chosen career, you may wish to talk to one of our designated career counseling advisors. It is advisable to make appointments with these advisors via email.

- Undergraduate Coordinator for Senior Checkouts: Dr. John Stewart-Savage (jssavage@uno.edu)
- Graduate Coordinator: Dr. Bernard Rees (brees@uno.edu)
- Pre-Medical and Pre-Dental Advisor: Dr. Lura Williams (lawillia@uno.edu)
- Pre-Vet. Advisor: Dr. Dorothy Scholl (dscoll@uno.edu)
- Pre-PT advisor: Dr. Stephen Gasior (sgasior@uno.edu)
- Pre-Pharmacy advising is now done in the Dept. of Chemistry

Advising for the Allied Health fields and the Nursing field are handled by the College of Science Counselors. Please contact the College Office, 280-6303, to inquire about scheduling an appointment with one of the counselors regarding these professions.

Catalog versus Bulletin
The Catalog contains University Rules and Regulations and degree requirements for each College and Department in the University. It also contains general information regarding your academic career and a complete listing of courses, descriptions and prerequisites: [http://registrar.uno.edu/catalog](http://registrar.uno.edu/catalog). Note, the Online Web viewing is the most accurate.

Procedures for grade appeals, late add, late drop or resignations are listed in the catalog in the section called “University Regulations.” Grade appeals begin in the Department. Appeals to add or drop a course late and resignation are handled in the College Office, SC 1100.

The Bulletin is a listing of semester course offerings. A bulletin is published for each semester and for the Summer Session. Current Bulletins and important data can be found at through the Office of the Registrar’s website: [http://registrar.uno.edu/bulletin/index.cfm](http://registrar.uno.edu/bulletin/index.cfm) (note, courses listed in PDF file may not be taught)

Departmental Guidelines on Prerequisites:
The policy of the Department of Biological Sciences regarding prerequisites for courses is strictly enforced. Do Not register for a Biological Sciences course without the proper prerequisite(s) for the Department will purge students, and then the students will be notified via email. Prerequisite means -SUCCESSFUL COMPLETION of a course with a grade of “C” or higher. Concurrent enrollment in a course does not suffice for a prerequisite. Prerequisites for the Department of Biological Sciences pertain to all students who wish to enroll in one of its offerings, whether a College of Science major or a non-science major.

GPA – Grade Point Average
1. You may repeat a course for which you have not received a satisfactory grade (“C” or better) at anytime. If you have under 60 hours, you may “Repeat /Delete” up to 9 hours of credit for which you received unsatisfactory grades and have those grades “Deleted” from your UNO GPA (this pertains to courses under the 3000 level). Only courses taken at UNO can be repeated/ deleted). **This does not delete the record of the grades from your official transcripts.** “Repeat/Deletes” are not done automatically, the form is available in the College of Science office (room 1100 Science building). This process is designed only for your GPA at UNO. If you transfer to another institution of higher learning or if required by your employer, your entire academic career will show on your transcript.
2. You may not repeat a course in which you have received a grade of “C” or better without obtaining permission from the Dean of the College or the catalog description states that the course may be repeated for credit (such as BIOS generic numbered courses).