

# Lyman Briggs Sample Schedule for a First-Year Student

If you placed into MTH 103 (score 0-11):

Fall Semester: Total: 15 credits

Spring Semester Total: 14+ credits

Course	Description	Credits	Course	Description	Credits
MTH 103	College Algebra	3	LB 117	Functions & Trigonometry	4
LB 133	Introduction to Science and Society	4	LB 171	Chemistry I	4
LB 155	Introduction to Quantitative Science & Research	3	LB 171L	Chemistry I Lab	1
ISS 2XX- or Elective	Integrative Studies in Social Sciences -or- Major/Exploratory Elective	4	IAH 201-210	Integrative Studies in Arts & Humanities	4
UGS Freshman Seminar	UGS Freshman Seminar	1	UGS10X -or- Elective	Freshman Seminar -or- Major/Exploratory Elective	1-3

If you placed into LB 117 (score 12-18):

Fall Semester: Total: 16 credits

Spring Semester Total: 15 credits

Course	Description	Credits	Course	Description	Credits
LB 117	Functions & Trigonometry	4	LB 118	Calculus I	4
LB 133 -or ISS 2XX	Introduction to Science and Society or Integrative Studies in the Social Sciences	4	LB 172	Chemistry II	3
LB 171	Chemistry I	4	LB 172L	Chemistry II Lab	1
LB 171L	Chemistry I Lab	1	LB 133 -or ISS 2XX	Introduction to Science and Society or Integrative Studies in the Social Sciences	4
Elective	Major/Exploratory Elective	3	Elective	Major/Exploratory Elective	3

If you placed into LB 118 (score 19+):

Fall Semester: Total: 16 credits

Spring Semester Total: 14-15 credits

Course	Description	Credits	Course	Description	Credits
LB 118	Calculus I	4	LB 119 -or- STT 231	Calculus II or Statistics	3-4
LB 133 -or ISS 2XX	Introduction to Science and Society or Integrative Studies in the Social Sciences	4	LB 172	Chemistry II	3

LB 171	Chemistry I	4	LB 172L	Chemistry II Lab	1
LB 171L	Chemistry I Lab	1	LB 133 -or ISS 2XX	Introduction to Science and Society or Integrative Studies in the Social Sciences	4

Elective	Major/Exploratory Elective	3	Elective	Major/Exploratory Elective	3
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## If you placed into LB 118 (score 19+) AND are pursuing Physics or Astrophysics

Fall Semester: Total: 15 credits

Spring Semester Total: 15 credits

Course	Description	Credits	Course	Description	Credits
LB 118	Calculus I	4	LB 119	Calculus II	4
LB 133 -or ISS 2XX	Introduction to Science and Society, or Integrative Studies in the Social Sciences	4	LB 274	Physics II	4
LB 273	Physics I	4	LB 133 -or ISS 2XX	Introduction to Science and Society, or Integrative Studies in the Social Sciences	4
Elective	Major/Exploratory Elective	3	Elective	Major/Exploratory Elective	3

### Tips & Suggestions

- The plans are based on the math placement test and test scores from the ACT/SAT. Questions should be directed to your Academic Advisor at New Student Orientation.
- The schedule you will leave NSO with is set up during a *conversation* with an Academic Advisor. The plan is mutually agreed upon with the student and advisor and is based on the expressed information, needs and wants that are shared by the student with the advisor to reach timely completion of their degree.
- Each student will have a different plan based on this conversation, placement tests, and incoming credit.
- Ultimately, the student is responsible for knowing and following University, College, and major requirements as stated in the [Academic Programs Catalog](#) and in any printed or electronic materials.
- This plan is tentative depending on course availability, etc. and is subject to change. Go to [student.msu.edu](http://student.msu.edu) regarding the most up-to-date information on courses.
- Enrollment limits are based on projected needs. If you fail to enroll during the enrollment period, you may not be able to secure a seat in the course until the next scheduled offering.
- Your Academic Advisor provides information on when classes are offered, and suggests courses based on expressed interests, recommending a well-balanced schedule to capitalize on your strengths.
- It is the student's responsibility for enrolling in classes, selecting the number of credits per semester for success, enrolling on time and attending and participating in classes.