## **GENERAL EDUCATION PROGRAM (GEP)**

Each NC State student must complete the General Education Program (GEP) requirements. These courses are designed to offer graduates the opportunity to experience diverse and integrative disciplinary perspectives. GEP courses enhance intellectual engagement and prepare you for lifelong learning and the demands of professional careers. NC State's GEP is divided into several categories. However, within engineering degrees, courses within certain categories will already be selected. When College of Engineering faculty/staff refer to "GEP courses," they are referring to the sub-section of the GEP wherein engineering students have choices — a total of seven courses, labeled below (■).

| 2 Mathematical Sciences  |    | MA 141<br>MA 241       |  |
|--|----|------------------------|--|
| 2 Natural Sciences   |    | CH 101<br>PY 205       | Engineering students use<br>these courses to fulfill GEP<br>requirements |
| First-Year Writing Program   |    | ENG 101                |  |
| 2 Health and Exercise Studies  |    | <u>1.</u><br><u>2.</u> | must be 100-level  |
| 2 Humanities   | •  | <u>1.</u><br><u>2.</u> | (different disciplines)  |
| 2 Social Sciences  | •  | 1.Economics<br>2.      | (EC 201, EC 205, ARE 201)  |
| 2 Interdisciplinary Perspectives   | •  | <u>1.E 102</u><br>2.   |  |
| 1 Additional Breadth<br>Corequisites (Not Additional Courses)<br>US Diversity (USD)<br>Global Knowledge (GK)<br>(some engineering curricula have additional corequisites | ;) |                        | can be humanities,<br>social science or<br>visual/performing art         |

## **COLLEGE OF ENGINEERING GEP REQUIREMENTS**

## NC STATE GEP REQUIREMENTS

To help you select your GEP courses, the College of Engineering has prepared a form. NC State GEP Course List: oucc.dasa.ncsu.edu/general-education-program-gep/gep-category-requirements