## AAS：Civil Technology

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| Developmental Courses as required based on placement scores |  |
| :---: | :---: |
| $\square$ | ENG 91 Writing for College 1 －Score of 4 E Code 1 and below， $\mathbf{3 0 . 0 1}$ <br> Choose an item． <br> ENG 92 Writing for College 2 －Score of 6 E Code 2， $\mathbf{3 0 . 0 2}$ Choose an item． <br> ENG 99 Writing Studio with linked ENG 101＋－Score of 6 E Code 2， $\mathbf{3 0 . 0 2}$ OR successful completion of ENG 91 <br> ESL 94 Academic Writing 1 －Score of 5 or 6 E Code 6，20．01． <br> ESL 122 Academic Writing 2 －Score of 7 E Code 7， 21.01 |
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| $\square$ |  |
| 3口 |  |
| $\square$ | MATH 92 Pre－Algebra－Arithmetic score 44 and below，Elementary Algebra 54 and below， $\mathbf{4 0 . 0 1}$ Choose an |
| OR $\square$ | MATH 93 Beginning Algebra－Arithmetic score 45 and above，Elementary Algebra 54 and below， $\mathbf{4 0 . 0 2}$ Choose an item． <br> MATH 94 Foundations of Mathematical Reasoning－Arithmetic score 45 and above，Elementary Algebra 54 and below，40．02 Choose an item． |
| $\square$ | READ 93 Foundation of College Reading－Score of 57 and below，10．01 Choose an item |
| 3口 | READ 105 Analytical Reading－Score of 58 and higher 11.01 Choose an item． |

## New General Education Requirements

| $3 \square$ | ENG 101 －Writing and Research OR ENG 101H Choose an item． |
| :---: | :---: |
| 3口 | ENG 102 －Writing and Literature OR ENG 102H Choose an item． |
| 4口 | MATH 135 －College Algebra with Trigonometry Choose an item． |
| $4 \square$ | MATH 161 －Pre－calculus Choose an item． |
| 4■ | PHYSC 101 －Technical Physics I（and Lab）${ }^{1}$ Choose an item． |
|  | THE ARTS，FOREIGN LANGUAGE，or OTHER WORLD CIVILIZATIONS GENERAL ED REQUIREMENTS－Choose a $\mathbf{3 / 4}$ credit course： <br> ART 101，102，103，104，105，106，107，107H，108，109，109A，110，111，112，125，129，130，133，134，135，137，138， 140，141，147，201，203，212，265，DANCE 101，102，107，112，115，120，121，205，207，FILM 100，101，102， 130 MUSIC $110,110 \mathrm{H}, 111,120,121,130,131,132,133,150,230,231,232,233$ ，THEAT $111,113,201$ <br> ARABC 101，102，CHINS 102，FREN 101，102，201，ITAL 101，102，103，201，201H，202，202H，250，JAPNS 101， 102，RUSSN 101，SPAN 101，102，103，104，201，201H，202，202H，203，204，ANTHR 120，210，215H，HIS 119， 128，129，131，POLSC 113，ENG 227 |
| 3 $\square / 4 \square$ |  |

Westchester
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State University of New York

|  | AMERICAN HISTORY，WESTERN CIVILIZATION OR SOCIAL SCIENCEGENERAL ED REQUIREMENTS－Select a $\mathbf{3}$ credit course： <br> ART 108，109，HIS 101，102，104，106，110，111，112，121＊，133＊＊，134＊＊，POLSC 102，104，107，ANTHR 101， 102，102H，103，201，CJ 111，ECON 101，101H，102，102H，GEOG 101，HSERV 102，200，LIN 201， POLSC 111，111H，115，PSYCH 101，101H，103，103H，107，109，110，111，112H， 201 SOC 101，101H，102，103， 104 <br> ＊Students who complete this course cannot use HIS 133 or 134 to fulfill degree and／or general education requirements |
| :---: | :---: |
| $3 \square$ |  |
|  | PE：One course（1 credit） |
| $1 \square$ |  |


| Degree Requirements |  |
| :---: | :---: |
| 2口 | CIVIL 101A－Architectural Drawing：Offered both semesters．Choose an item． |
| $3 \square$ | CIVIL 103 －Introduction to Technology：Offered both semesters．Choose an item． |
| 3口 | CIVIL 115 －Construction Methods and Materials：Offered both semesters．Choose an item． |
| 3口 | CIVIL 201 －Elements of Strength of Materials：MATH 135 and PHYSC 101 are the prerequisites．Offered both semesters． Choose an item． |
| 3口 | CIVIL 207 －Structures CIVIL 201 is a co－requisite．Not offered every semester．Choose an item． |
| 2口 | CIVIL 216 －Highway Design：MATH 135 is the prerequisite．Offered both semesters．Choose an item． |
| $3 \square$ | CIVIL 214 －Surveying 1：MATH 135 is the prerequisite．Offered fall semester．Choose an item． |
| 3口 | CIVIL 215 －Surveying 2：CIVIL 214 is the prerequisite．Offered spring semester．Choose an item． |
| $3 \square$ | CIVIL 222 －Construction Estimating ${ }^{2}$ ：CIVIL 101A and CIVIL 115 are prerequisites．Offered spring semester． Choose an item． |
| 3口 | CIVIL 230 －Environmental Problems \＆Controls and Lab：Offered spring semester．Choose an item． |
| 3口 | CIVIL 231 －Construction Management and CPM ${ }^{3}$ ：CIVIL 115 is prerequisite．Offered both semesters．Choose an item． |
| $2 \square$ | CIVIL 235 －Architectural Design：CIVIL 101A is the prerequisite．Offered both semesters．Choose an item． |
| 3口 | MECH 162 －CAD 1：Offered both semesters．Choose an item． |
| N BY | TECH，SCIENCE OR MATH ELECTIVE：SELECT ONE <br> Math 181，191，MECH 164，267，PHYSC 102， 165 <br> Completed credits of 64 required |

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[^0]:    ${ }^{2}$ Approved substitutions include：MECH 164，or MECH 267．Other substitutions by department approval．

