## Comparison Chart of AP (Advanced Placement) Credits, Montgomery College \& Sample Local Schools 08-08-2023

This chart shows how Montgomery College will grant college credit for AP Test Scores. It is important to note that not all transfer schools will accept your AP scores in the same way. Search "AP Credit" on each transfer school webpage to see how your credits will be accepted. For example, even if Montgomery College gives you credit AP Credit of POLI 101 for a score of 3 on the AP US Government test, it does not mean that future transfer schools will also give you POLI 101 credit for a score of 3 . Some private and competitive schools may require a minimum score of 4 or 5 for specific AP tests.

UM College Park Note: Although UM will grant credit for scores of 3, it is possible that UM may grant only Lower Level Elective credit (LLE) and not Subject credit for a score of 3 . Check the chart below carefully to see how UM will accept scores of 3 . Also please note that UM checks the year that you took the AP test - the practice of granting credit for scores of 3 for most AP tests begins with AP tests taken in May 2023 or after only. Questions? Consult with UM's PreTransfer Advisers.

AP Credit transfer policy to Maryland State Public institutions: If a student satisfies a General Education Requirement w/ an AP score of 3 (example, a score of 3 in Environmental Science @ MC fills a 4-credit Lab Science), then the MD public transfer institution should consider a Lab Sci. Gen Ed 4-credit requirement to be filled upon transfer, but the student will have to 'make up' those 4 credits w/ transferable elective credits if a score of 3 is not accepted. Students may need to work w/ their MD public transfer institution registrars to ensure that this policy is applied after transfer. MHEC Transfer Guide

| AP TEST |  | UMCP AP Chart <br> Tests taken May '21 \& '22 | UMCP AP Chart | UMBC AP Chart | UMGC AP Chart (former UMUC) | American University DC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tests taken May 2023 |  |  |  |
| Art History | Score 3 = ARTT127 3 cr . Score 4, 5 = ARTT200 \& 201, Art Hist. I \& II 6 cr | Score 4,5 = credit for ARTT 200 or 201 Art Hist. I or II, 3 credits | Score 3 - Lower Level Elective LLE 3 cr. Score 4,5 = credit for ARTT 200 or 201 | Scores 3,4,5 = ART 2163 cr. | Scores <br> $3,4,5=$ ARTT Elective 6 <br> credits | Minimum score of $4=$ ARTH105 |
| Art - Design | 2D Score 4, 5 =ARTT102 <br> 3D Score 4,5 = ARTT 103 | Score 3 - no credit <br> 2D 4, 5 = ARTT100 <br> 3D 4,5 Portfolio review | Score 3 - LLE 3 cr. <br> 2D 4, 5 = ARTT100 <br> 3D 4,5 Portfolio rev. | $\begin{gathered} \text { 2D 3,4,5= Art elect. 3D } \\ 3,4,5=\text { Art elect. } \end{gathered}$ | $\begin{aligned} & \text { 2D 3,4,5= ARTT Elect 3cr } \\ & \text { 3D 3,4,5= ARTT Elect 3cr } \end{aligned}$ | $\begin{aligned} & \text { Min. score } 4= \\ & 2 \mathrm{D}=\text { ARTS } 1^{* *} \\ & 3 \mathrm{~A}=\text { ARTS215 } \end{aligned}$ |
| Art - Drawing | Score of 4, 5 = ARTT100 portfolio required 3 cr . | $\begin{gathered} 3 \text { - no credit } \\ 4,5=\text { ARTT } 110,3 \mathrm{cr} \end{gathered}$ | $\begin{aligned} & 3 \text { - LLE } 3 \mathrm{cr} . \\ & 4,5=\text { ARTT } 110,3 \mathrm{cr} \end{aligned}$ | 3,4,5 = ART 214 | $3,4,5$ = ARTT 1103 cr . | $\begin{gathered} \text { Min. score } 4= \\ \text { ARTS } 205 \end{gathered}$ |
| Art - Gen.Studio | 4, 5 = 3 cr. Arts Dist.AR DIST 1 | Not listed | Not listed | Not listed | Not Listed | Not listed |
| Biology | $\begin{aligned} & \hline 3=\text { BIOL101 Gen. Biol } 4 \text { cr. } \\ & 4=\text { BIOL150 \&BIOL elect. } 8 \\ & \text { cr.; 5=BIOL150 \& 151, } 8 \text { cr. } \end{aligned}$ | No credit for 3 4, 5 = BSCl160/161 \& $170 / 1718 \mathrm{cr}$. | $\begin{gathered} 3 \text { - Lab Sci. } 4 \text { credits } \\ 4,5=\text { BSCl160/161 \& } 170 \\ / 1718 \mathrm{cr} . \end{gathered}$ | = BIOL 101; 4 = BIOL 141\& BIOL Elective 8cr; 5=BIOL 141\&142\&Lab 8 cr . | $3,4,5=$ <br> BIOL 103 fufills Lecture with Lab 4 cr . | $\begin{gathered} 4 \text { or } 5= \\ \text { BIO 110X \& } \\ \text { BIO-210 } \end{gathered}$ |
| Chemistry | Score 3 = CHEM109 \& 109L Chem \& Society 4cr.; Score 4 = CHEM131, 4 cr . 5 = CHEM131\&132, 8 cr . | No credit for 3 <br> $4=4 \mathrm{cr}$, CHEM 131/132 <br> Lec \& Lab; $5=6 \mathrm{cr}$, <br> CHEM131/132 \& 2712 cr. | 3 - LLE only 3 cr . $\begin{gathered} 4=4 \text { cr, CHEM 131/132 } \\ 5=\text { CHEM131/132 \&2716 cr. } \end{gathered}$ | $\begin{gathered} 3 \text { = CHEM } 1004 \mathrm{cr} . \\ 4 \text { or } 5=\text { CHEM } 101 \\ 4 \mathrm{cr} . \end{gathered}$ | $\begin{gathered} 3=\text { CHEM103 } 4 \mathrm{cr} \\ 4,5=\text { CHEM } 103 \& \\ 1138 \mathrm{cr} . \end{gathered}$ | $\begin{gathered} 4 \text { or } 5=\text { CHEM } \\ 110 \& 210 \end{gathered}$ |
| Chinese Lang. \& Culture | Score 4 = CHIN201, 5 cr. 5 = CHIN2O1 \& 202, 10 cr . | Not accepted | 3,4,5 $=3$ credits Lower Level Elective | 3 = CHIN 201; 4 = CHIN201\&202 4cr. 5=CHIN2O2+3017cr. | $\begin{aligned} & \text { Elementary Chinese, } \\ & \text { CHIN 115; } 3=8 \mathrm{cr} \text {.; } \\ & 4=12 \mathrm{cr.;} 5=16 \mathrm{CR} \text {. } \end{aligned}$ | Minimum score $5 \text { = ELEC } 1^{* *}$ |
| Computer Science A | Score 5 = CMSC203, 4 cr. | 5 = CMSC 131 | $\begin{aligned} & 3=\text { LLE } 2 \text { credits; } 4 \text { = LLE } 3 \\ & \text { credits; } 5=\text { CMSC } 131 \end{aligned}$ | $\begin{aligned} & 3,4=\text { CMSC } 104 \\ & 5=\text { CMSC } 201 \\ & \hline \end{aligned}$ | $3,4,5=$ CMIS 1414 cr | $\begin{gathered} 4 \text { or } 5=\operatorname{CSC} 280 \\ 4 \mathrm{cr} . \end{gathered}$ |


| AP TEST | Montgomery College | UMCP <br> Tests taken before 2023 | UMCP <br> Tests taken May 2023 \& after | UMBC | UMGC | American U. DC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Computer Sci. <br> Principles | Not Listed | Not Accepted | 3,4.5 LLE; INST majors, see adviser | 3,4,5 CMMSC Elect 3cr | 3,4,5 = CMIS 1023 cr | 4 or $5=$ CSC1** |
| Economics - <br> Macro | Score 3, 4, 5 =ECON201 <br> Prin. of Economics, 3 cr . | No credit for 3 4 or 5 = ECON 201 | $\begin{aligned} & 3=\text { Soc. Sci Dist. } 3 \mathrm{cr} \\ & 4 \text { or } 5=\text { ECON } 201 \end{aligned}$ | 3,4, 5 = ECON 102 | 3,4,5 = ECON 201 | $\begin{gathered} 4 \text { or } 5=\text { ECON } \\ 100 \end{gathered}$ |
| Economics Micro | Score 3, 4, 5 =ECON202 <br> Prin. of Economics3 | No credit for 3 4 or $5=$ ECON 200 | $\begin{aligned} & 3 \text { = Soc. Sci Dist. } 3 \mathrm{cr} \\ & 4 \text { or } 5=\text { ECON } 200 \end{aligned}$ | 3,4, 5 = ECON 101 | 3,4,5 = ECON 203 | $\begin{gathered} 4 \text { or } 5= \\ \text { ECON } 200 \end{gathered}$ |
| English <br>  <br> Composition | Score 3 = ENGL101, 3 cr. Score 4, 5 = ENGL101 \& (EN102 or EN103) 6 cr. | 3 = Lower lev. elect (MC's EN 101 transfers as LLE to UM); <br> 4,5 = only 3 cr . for UM Fund. <br> Studies Academic <br> Writing (FSAW=UM ENGL 101) | 3 = Lower lev. elect (MC's EN 101 transfers LLE to UM); $4,5=3 \mathrm{cr}$. for UM Fund. Studies Academic Writing (FSAW=UM's ENGL 101) | 3, 4, 5 = ENGL 100 (= MC ENGL 102 or 103) 3 cr. | 3 = WRIT 1113 cr \& elective $3 \mathrm{cr} .4,5=$ WRTG 1123 cr \& elective 3 cr . | $\begin{gathered} 4 \text { or } 5= \\ \text { WRTG - AP } \end{gathered}$ |
| English Literature <br> \& Composition | Score 4, 5 = ENGL190, Intro to Literature 3cr. | Score of 3-3cr, LLE Score of 4,5 = 6 cr. ENGL 278 \& LLE | Score of 3-3cr, LLE Score of 4, $5=6 \mathrm{cr}$. ENGL 278 \& LLE |  <br> ENGL 210 Lit. 6 cr. | $3,4,5=$ <br> ENGL 102 Lit. 3 credits | $\begin{gathered} 4 \text { or } 5=\text { LIT- }-1^{* *} \\ 3 \text { credits } \end{gathered}$ |
| Environmental Science | Score 3, 4, 5 = BIOL105 \& BIOL106, 4 cr . | No cr. for 3; 4,5 = 3 cr. of GenEd Non Lab Sci. | $3=L L E 3 \mathrm{cr} .4,5=3 \mathrm{cr}$. of GenEd Non Lab Sci. | 3, 4, 5 = GES 120 | $\begin{aligned} & 3,4,5=\text { Non-lab Sci } 3 \\ & \text { credits } \end{aligned}$ | 4 or 5 = ENVS-160 |
| French Language | Score 3 = FREN 201 <br> 4, 5 = FREN 201\& 2026 cr . | No credit for 3; 4 = FREN203; 5 = FREN204 \& Elective | $\begin{gathered} 3 \text { = LLE } 4 \text { cr; } 4 \text { = FREN } 2034 \text { cr.; } \\ 5=\text { FREN204 \& LLE } 6 \text { cr } \end{gathered}$ | $\begin{aligned} & 3=\text { FREN } 201 \text { 4cr.; } 4 \text { = } \\ & \text { FREN } 202 \text { 6cr., } \\ & 5=\text { FREN } 202 \& 301 \\ & 7 \mathrm{cr} . \end{aligned}$ | ```3= FREN 211 & Fren elect. 6cr.; 4 = FREN 211&212& Fren elect. }9\mathrm{ cr.; 5= FREN 211 & 212 Fren elect. 12cr.``` | 4 or 5 = ELEC-2** |
| French Literature | $\begin{aligned} & \text { Score } 3 \text { = FREN207, 3cr. } \\ & 5=\text { FREN207\&208 } 6 \mathrm{cr} . \end{aligned}$ | Not Listed | Not Listed | 3,4,5=FREN Elective | Not listed | Not listed |
| German Language | Score 3 = GERM201, 3cr. <br> Score 4, 5 = GERM201\& GERM202, 6 cr. | $\begin{gathered} \text { No credit for } 3 \\ 4=\text { GERM } 2034 \mathrm{cr} . \\ 5=\text { GERM } 203 \& 2047 \mathrm{cr} \end{gathered}$ | $\begin{gathered} \text { Score 3-LLE } 3 \mathrm{cr} . \\ 4 \text { = GERM } 2034 \mathrm{cr} . \\ 5=\text { GERM203\&204 7cr } \end{gathered}$ | $\begin{aligned} & 3=\text { GERM } 2014 \mathrm{cr} . \\ & 4=\text { GERM } 2026 \mathrm{cr} . \\ & 5=\text { GERM } 202+3016 \mathrm{cr} . \end{aligned}$ | 3= GERM211 \& Elect 6 cr; 4=GERM211\&212\&Elect 16 cr $5=$ GERM211\&212\&Elect 20 cr | 4 or 5 = ELEC-2** |
| Government U.S. | Score 3, 4, 5 = POLIL01 3 cr. | No credit for 3 4, 5 = GVPT 1703 cr | Score 3 - LLE 3 cr. $4,5 \text { = GVPT } 1703 \mathrm{cr}$ | 3,4,5 =POLI 100 | 3, 4, 5 = GVPT 170 | 4 or 5 = GOVT-110 |
| Gov - Comparative | $\begin{aligned} & \text { Score } 3,4,5= \\ & \text { POLI211 3cr } \end{aligned}$ | No credit for 3 $4,5 \text { = GVPT } 2803 \mathrm{cr}$ | Score 3 - LLE 3 cr. $4,5 \text { = GVPT } 2803 \mathrm{cr}$ | 3,4,5 = POLI 260 | 3,4,5 = GVPT 280 | 4 or 5 = GOVT-130 |
| History United States | ```Score 3 = HIST200, 3 cr. Score 4, 5 = HIST200 & HIST201, }6\mathrm{ cr.``` | $\begin{gathered} \text { No credit for 3; } \\ 4=\text { HIST 200 or } 2013 \mathrm{cr} \text {; } \\ 5 \text { = HIST200\&201 6cr. } \end{gathered}$ | $\begin{gathered} \text { Score } 3 \text { - LLE } 3 \text { cr. } \\ 4=\text { HIST } 200 \text { or } 2013 \mathrm{cr} . \\ 5=\text { HIST200\& } 2016 \mathrm{cr} \end{gathered}$ | 3, 4, 5 = HIST 1013 cr . | $\begin{aligned} & 3,4,5=\mathrm{HIST} \\ & 156 \& 1576 \mathrm{cr} . \end{aligned}$ | $\begin{aligned} & 4,5=\text { HIST } 2^{* *} \& 2^{* *} \\ & 6 \text { credits } \end{aligned}$ |
| History - <br> European | Score 3 = HIST148, 3 cr . Score 4, 5 = HIST147 \& HIST148 6 cr. | No credit for 3 4= 3 cr. HIST113; $5=6 \mathrm{Cr}$ HIST $112 \& 113$ | $\begin{gathered} \text { Score } 3 \text { - LLE } 3 \mathrm{cr} . \\ 4=3 \mathrm{cr} . \text { HIST } 113 ; \\ 5=6 \text { Cr HIST } 112 \text { \& } 113 \end{gathered}$ | 3, 4, 5 = HIST110 3 cr | 3, 4, $5=$ HIST 141 \& 142 6 cr. | $\begin{aligned} & 4,5=\text { HIST } 1^{* *} \& \text { HIST } \\ & 1^{* *} 6 \mathrm{cr} . \end{aligned}$ |
| History - World | Score 3 = HIST116, 3 cr. <br> Score 4 or 5 = HIST116 \& HIST117, 6 cr. | No credit for 3 <br> 4, $5=3$ credits only. Lower Level Elective only | Score 3 - LLE 3 cr. $4,5=3 \mathrm{cr}$. Lower Level Elective only | 3, 4, 5 = HIST200 3 cr . | 3,4,5 = HIST 115 \& HIST 116 6cr. | $\begin{aligned} & 4,5=\text { HIST } 1^{* *} \& \text { HIST } \\ & 1^{* *} 6 \mathrm{cr} . \end{aligned}$ |
| Human Geography | Score 3,4,5 = GEOG105, 3 cr . | No credit for 3 $4,5=3 \mathrm{cr} . \text { GEOG } 202$ | 3 - Soc. Sci Dist. 3 cr. <br> $4,5=3 \mathrm{cr}$. GEOG202 | 3,4,5 = GES 1023 cr . | $\begin{aligned} & \begin{array}{l} 3,4,5=\text { GEOG } \\ \text { elective } 3 \mathrm{cr} \end{array} \end{aligned}$ | 4 or 5 = SISU-1** |


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| Italian Language | Score 3= ITAL 102 3cr. Score 4, 5 = ITAL102 \& 2016 cr. | No credit for 3 or 4 <br> 5 only = ITAL 204 \& 211. | $\begin{gathered} \text { Score } 3 \text { - LLE } 3 \text { cr. } \\ 4 \text { = ITAL203 5=ITAL204 } \end{gathered}$ | $\begin{gathered} \text { 3=201 Proficiency } 4 \mathrm{cr} \\ 4,5=201 \text { Lang } \\ \text { Proficiency } 6 \mathrm{cr} \end{gathered}$ | 3ITAL 212 \& ITAL Elect 8 cr. $4=$ ITAL 212 \& ITAL Elect 12 cr . $5=$ ITAL 212 \& ITAL Elect 16 cr . | 5 = ELEC-2** 4 cr. |
| Math - Calculus AB | Score 4, 5 = MATH181 <br> Calculus I, 4 cr./ Calc <br> Subscore AB 4,5=MATH 181 | No credit for 3 <br> 4,5 = MA 140 Calc. I, 4 cr. | $\begin{gathered} 3 \text { = LLE } 3 \text { cr. } \\ 4,5=\text { MA } 140 \text { Calc. } 14 \text { cr. } \end{gathered}$ | $\begin{gathered} 3=\text { MATH } 150 \\ 4 \text { or } 5=\text { MATH } 151 \end{gathered}$ | 3, 4, $5=$ MATH <br> 140 Calc I 4cr | AB 4, 5 or Subscore AB 4,5 = MATH-221, |
| Math - Calculus BC | Score 4, 5 = MATH181 \& MATH182, Calc. I \& II 8 cr. | No credit for 3 4 or $5=$ MA 140 \& 141 Calculus I \& II, 8 cr. Calc BC V/AB sub score $4,5=$ MATH140 | Score 3 - LLE 3 cr. <br> 4 or $5=$ MATH140 \& 141 Calc I \& II, 8 cr. Calc BC w/AB sub score 4, 5 = MATH140 | $\begin{gathered} 3 \text { = MATH } 1514 \mathrm{cr} . \\ 4 \text { or } 5=\text { MATH } 151 \& \\ \text { MATH } 1528 \mathrm{cr} . \end{gathered}$ | $\begin{gathered} \hline 3,4,5=\text { MATH } 140 \\ \& 141 \\ \text { Calc I \& II, } 8 \mathrm{cr} . \end{gathered}$ | 4, 5 = MATH-2** 4 cr . |
| Music Theory | Score 3 = MUSC184 <br> Music Theory 3 cr . <br>  <br> MUSC191, 6 cr. | No credit for 3 $\text { 4, } 5 \text { = MUSC } 140$ | 3,4, 5 = MUSC 140 | $\begin{aligned} & 3,4.5=3 \mathrm{cr} . \\ & \text { MUSC } 101 \end{aligned}$ | $\begin{gathered} 3=\text { MUSC Elec. } 3 \mathrm{cr} \\ 4,5=\text { MUSC Electives } \\ 6 \mathrm{cr} . \end{gathered}$ | $\begin{aligned} & 5 \text { only = PERF-124 \& } \\ & \text { PERF } 1266 \text { cr. } \end{aligned}$ |
| Physics 1 <br> Physics 2 | Score 4, 5 = PHYS203 <br> Score of 4,5 = PHYS 204 | No credit for 3 $\frac{4,5=\text { PHYS121 }}{4,5=\text { PHYS } 122}$ | $\begin{aligned} & 3=\text { Lab Sci } 4 \text { cr. } \\ & 4,5=\text { PHYS121 } \\ & 3=\text { Lab Sci. } 4 \text { cr. } \\ & 4,5=\text { PHYS } 122 \end{aligned}$ | $3,4,5=\text { PHYS } 1114 \mathrm{cr}$ | $\begin{gathered} 3,4,5=\text { PHYS111 Lab Sci. } 4 \text { cr. } \\ \text {---------------- } \\ 3,4,5=\text { PHYS112 Lab Sci } 4 \text { cr } \end{gathered}$ | Phys $1-4,5=$ PHYS- 105 PHYS $24,5=$ PHYS 205 |
| Physics B | 4, 5 PHYS203\&204 8cr | Not listed. | Not listed. | $\begin{aligned} & 3,4,5=\text { PHYS } 111 \& \\ & 112 \end{aligned}$ | Not listed | Not listed |
| Phys C Mechanics | 4,5 = PHYS 1613 cr . | No credit for 3 4,5 = PHYS161 3 cr . | $\begin{gathered} \text { 3=LAB SCI. } 4 \text { CR } \\ 4,5=\text { PHYS161 } 3 \mathrm{cr} . \end{gathered}$ | 4,5 = PHYS 121 | 3,4,5 = PHYS 1214 cr. | 4,5 = PHYS-1** |
| Phys C Electricity | 4,5 = PHYS 2624 cr. | No credit for 3 4,5 =PHYS 260/261 4cr | $\begin{gathered} 3=\text { LAB SCI. } 4 \text { CR 4,5=PHYS } \\ 260 / 2614 \mathrm{cr} \end{gathered}$ | 4,5 PHYS 122 no lab | 3,4,5 = PHYS 1224 cr. | 4, 5 = PHYS-210 |
| Psychology | Score 4,5 = PSYC102/now PSYC 100 3cr. | No credit for 3 $\text { 4, } 5 \text { = PSYC } 1003 \text { cr. }$ | Score 3 - LLE 3 cr 4,5 = PSYC 1003 cr . | 3,4,5 = 3 cr. PSYC100 | 3, 4, 5 = PSYC 1003 cr . | 4. 5 = PSYC 100 |
| Spanish Language | Score 3= SPAN201, 3 cr. Score 4, 5 = SPAN201 \& SPAN202, 6 cr. | $\begin{gathered} \text { No credit for } 3 \\ h=3 \mathrm{cr} \text { SPAN } 204 \text { (one course only) } \\ 5=6 \mathrm{cr} . \text { SPAN } 204 \text { \& LLE } \end{gathered}$ | Score 3 - LLE 3 cr <br> $=3 \mathrm{cr}$. SPAN 204 (one course only) 5=6 cr. SPAN 204 \& LLE | $\begin{aligned} & 3=4 \mathrm{cr} / \text { SPAN } 201 \\ & 4=6 \mathrm{cr} / \text { SPAN 202 } \\ & 5=7 \mathrm{cr} / \text { SPAN } 202+301 \end{aligned}$ | 3=SPAN212 \& SPAN212 6 cr.; <br> 4=SPAN 212\&212\&Elec. 9 cr <br> $.5=$ SPAN212 \& 212 \& LLE 12 cr | 5 only = ELEC-2** |
| Spanish Literature | Score 3 = SPAN215, 3 cr. Score 4 or 5 = SPAN215\& SPAN216, 6 cr. | No credit for 3 $4=3 \mathrm{cr}$. LLE $5=6$ CR SPAN207\&LLE | $\begin{gathered} \text { Score } 3 \text { - LLE } 3 \mathrm{cr} \\ 4=3 \mathrm{cr} \text { LLE } \\ 5=6 \text { CR SPAN207\&LLE } \end{gathered}$ | $3 \text { = SPAN } 202$ <br> 4,5 = SPAN 300-level Elective | 3= SPAN \& Hum. Elec $9 \mathrm{cr} ; 4$ $=$ SPAN \& Hum Elecs 12 cr .; 4,5=SPAN \& Hum Elec 12 cr\& 3 cr UL elec. $\mathbf{- 1 5}$ cr. total | 5 only = ELEC-3** |
| Statistics | Score 3, 4, 5 = <br> MATH117, 3 cr . | No credit for 3 $4 \text { or } 5=\text { STAT } 100 \text { ** }$ | $\begin{gathered} \text { Score } 3-\text { LLE } 3 \mathrm{cr} \\ 4 \text { or } 5=\text { STAT } 100^{* *} \end{gathered}$ | $\begin{aligned} & 3,4,5=4 \mathrm{cr} . \text { STAT } \\ & 121 \end{aligned}$ | 3, 4, 5 = STAT 200 | 4,5 = STAT-202 |




