



**AS to BS in MATH at ECU (9 Semester Hours)**

**SEMESTER 1 FALL**

- ☐ ACA 122 (FA,SP,SU).....1
- ☐ ENG 111 (FA,SP,SU).....3
- ☐ MAT 171 (FA,SP,SU).....4
- ☐ SOC SCIENCE GROUP .....3

**SEMESTER 2 SPRING**

- ☐ ENG 112 \* (FA,SP,SU).....3
- ☐ MAT 172 \* (FA,SP,SU).....4
- ☐ ART 111 (FA,SP,SU).....3

**SEMESTER 3 FALL**

- ☐ ELECTIVE GROUP .....3
- ☐ MAT 271 \* (FA,SP,SU).....4
- ☐ SCIENCE GROUP .....4

**SEMESTER 4 SPRING**

- ☐ MAT 272 \* (FA,SU).....4
- ☐ SCIENCE GROUP .....4
- ☐ HUM/FA GROUP .....3

**SEMESTER 5 FALL**

- ☐ MAT 273 \* (FA,SP,SU).....4
- ☐ SOC SCIENCE DIVERSITY .....3
- ☐ HEA 110 (FA,SP,SU).....3

**SEMESTER 6 SPRING**

- ☐ ELECTIVE GROUP .....2
- ☐ ELECTIVE GROUP .....3
- ☐ ELECTIVE GROUP .....3

**TOTAL.....60**

*\*Has a prerequisite*

<b>SOC SCIENCE DIVERSITY</b>	HIS 131 (FA,SP,SU)	HIS 132 (FA,SP,SU)	SOC 210 (FA,SP,SU)
<b>SOC SCIENCE GROUP</b>	ECO 252 (FA,SP,SU)	HIS 131 (FA,SP,SU)	PSY 150 (FA,SP,SU)
ECO 251 (FA,SP,SU)	HIS 111 (FA,SP,SU)	HIS 132 (FA,SP,SU)	SOC 210 (FA,SP,SU)
	HIS 112 (FA,SP,SU)	POL 120 (SP)	
<b>MATH GROUP</b>	MAT 172 * (FA,SP,SU)	MAT 272 *(FA,SU)	
MAT 171 (FA,SP,SU)	MAT 271 * (FA,SP,SU)		
<b>SCIENCE GROUP</b>	BIO 112 * (SP, SU)	PHY 151 *(FA,SP)	PHY 252 * (FA,SP)
BIO 111 (FA,SP,SU)	CHM 151 (FA,SP,SU)	PHY 152 *(FA,SP)	
	CHM 152 *(FA,SP)	PHY 251 *(FA,SP)	
<b>HUM/FA GROUP</b>	ENG 231 * (FA,SP)	ENG 241 * (FA)	MUS 110 (FA,SP,SU)
COM 231 *(FA,SP,SU)	ENG 232* (SP)	ENG 242 * (SP,SU)	MUS 112 (FA,SP,SU)
<b>ELECTIVES GROUP</b>	BIO 169 * (FA,SP,SU)	EDU 216 (FA,SP,SU)	MAT 152 (FA,SP,SU)
ACC 120 (FA,SP,SU)	BIO 275 * (FA,SP,SU)	EDU 221 * (FA,SP,SU)	MAT 263 * (FA,SP)
ACC 121 (FA,SP,SU)	BUS 110 (FA,SP,SU)	EGR 150 (FA)	MAT 280 *(FA)
ART 114 *(FA,SP)	BUS 115 (FA,SP,SU)	ENG 114 * (FA,SP,SU)	MAT 285 * (SP)
ART 115 * (FA,SP)	BUS 137 (FA,SP,SU)	ENG 125 * (SP)	MUS 110 (FA,SP,SU)
ART 121 (SP,SU)	CHM 131/A (FA,SP,SU)	ENG 126 * (SP)	MUS 111 (FA,SP)
ART 122 (FA,SP)	CHM 151 (FA,SP,SU)	ENG 231 * (FA,SP)	MUS 112 (FA,SP,SU)
ART 131 (FA,SP)	CHM 152 *(FA,SP)	ENG 232 *(SP)	MUS 121 (FA)
ART 132 * (FA,SP)	CIS 110 (FA,SP,SU)	ENG 241 * (FA)	MUS 122 * (SP)
ART 231 (SP,SU)	CIS 115 (FA)	ENG 242 *(SP,SU)	MUS 131 (FA,SP)
ART 232 * (SP,SU)	CJC 111 (FA,SP,SU)	ENG 273 *(SP)	MUS 132 * (SP)
ART 240 (FA,SP)	CJC 121 (FA,SP,SU)	HEA 112 (FA, SU)	MUS 221 * (FA)
ART 241 *(FA,SP)	CJC 141 (SP, SU)	HEA 120 (FA,SP,SU)	MUS 222 * (SP)
ART 261 (FA,SP)	COM 110 (FA,SP,SU)	HIS 111 (FA,SP,SU)	MUS 231 * (FA,SP)
ART 262 * (FA,SP)	COM 120 (FA,SP)	HIS 112 (FA,SP,SU)	MUS 232 * (FA,SP)
AST 111/A (FA,SP)	COM 231 *(FA,SP,SU)	HIS 131 (FA,SP,SU)	PED 110 (FA)
BIO 111 (FA,SP,SU)	CSC 134 (SP)	HIS 132 (FA,SP,SU)	PED 111 (FA,SP,SU)
BIO 112 * (SP, SU)	CSC 151 (FA,SP)	HUM 115 (FA,SP,SU)	PED 122 (FA,SP,SU)
BIO 130 (SP)	CTS 115 (FA,SP)	HUM 120 (FA)	PED 142 (FA)
BIO 140 (FA)	ECO 251 (FA,SP,SU)	HUM 130 (SP)	PED 143 (SU)
BIO 155 (SP)	ECO 252 (FA,SP,SU)	LAT 111 (FA)	PED 171 (SP)
BIO 163 (FA,SP)	EDU 144 (FA,SP)	LAT 112 (SP)	PHI 215 *(SP)
BIO 168 * (FA,SP,SU)	EDU 145 (FA,SP)	MAT 143 (FA,SP,SU)	PHI 240 * (FA,SP,SU)

**ELECTIVES GROUP (Cont.)**

PHY 110/A (FA,SP)

PHY 151 \*(FA)

PHY 152 \*(SP)

PHY 251 \*FA)

PHY 252 \*(SP)

POL 120 (SU)

POL 130 (FA, SU)

POL 210 (SP)

POL 220 (FA, SU)

PSY 150 (FA,SP,SU)

PSY 241 \*(FA,SP,SU)

PSY 281 \*(FA,SP,SU)

REL 110 (FA,SP,SU)

REL 211 (FA)

REL 212 (SP)

SOC 210 (FA,SP,SU)

SOC 213 (FA,SP)

SOC 220 (FA,SP,SU)

SOC 225 (SU)

SPA 111 (FA,SP,SU)

SPA 112 \*(FA,SP,SU)

SPA 211 \*(FA,SP,SU)

SPA 212 \*(SU)



**AS to BS in MATH at ECU (12 Semester Hours)**

**SEMESTER 1 FALL**

- ACA 122 (FA,SP,SU).....1
- ENG 111 (FA,SP,SU).....3
- MAT 171 (FA,SP,SU).....4
- SOC SCIENCE GROUP .....3
- ELECTIVE GROUP .....2

**SEMESTER 2 SPRING**

- ENG 112 \* (FA,SP,SU).....3
- MAT 172 \* (FA,SP,SU) .....4
- ART 111 (FA,SP,SU).....3
- ELECTIVE GROUP .....3

**SEMESTER 3 FALL**

- ELECTIVE GROUP .....3
- MAT 271 \* (FA,SP,SU) .....4
- ELECTIVE GROUP .....3
- SCIENCE GROUP .....4

**SEMESTER 4 SPRING**

- MAT 272 \* (FA,SU) .....4
- SCIENCE GROUP .....4
- HUM/FA GROUP .....3

**SEMESTER 5 FALL**

- MAT 273 \* (FA,SP,SU) .....4
- SOC SCIENCE DIVERSITY .....3
- HEA 110 (FA,SP,SU) .....3

**TOTAL.....60**

*\*Has a prerequisite*

<b>SOC SCIENCE DIVERSITY</b>	HIS 131 (FA,SP,SU)	HIS 132 (FA,SP,SU)	SOC 210 (FA,SP,SU)
<b>SOC SCIENCE GROUP</b> ECO 251 (FA,SP,SU)	ECO 252 (FA,SP,SU) HIS 111 (FA,SP,SU) HIS 112 (FA,SP,SU)	HIS 131 (FA,SP,SU) HIS 132 (FA,SP,SU) POL 120 (SP)	PSY 150 (FA,SP,SU) SOC 210 (FA,SP,SU)
<b>MATH GROUP</b> MAT 171 (FA,SP,SU)	MAT 172 * (FA,SP,SU) MAT 271 * (FA,SP,SU)	MAT 272 *(FA,SU)	
<b>SCIENCE GROUP</b> BIO 111 (FA,SP,SU)	BIO 112 * (SP, SU) CHM 151 (FA,SP,SU) CHM 152 *(FA,SP)	PHY 151 *(FA,SP) PHY 152 *(FA,SP) PHY 251 *(FA,SP)	PHY 252 * (FA,SP)
<b>HUM/FA GROUP</b> COM 231 *(FA,SP,SU)	ENG 231 * (FA,SP) ENG 232* (SP)	ENG 241 * (FA) ENG 242 * (SP,SU)	MUS 110 (FA,SP,SU) MUS 112 (FA,SP,SU)
<b>ELECTIVES GROUP</b> ACC 120 (FA,SP,SU) ACC 121 (FA,SP,SU) ART 114 *(FA,SP) ART 115 * (FA,SP) ART 121 (SP,SU) ART 122 (FA,SP) ART 131 (FA,SP) ART 132 * (FA,SP) ART 231 (SP,SU) ART 232 * (SP,SU) ART 240 (FA,SP) ART 241 *(FA,SP) ART 261 (FA,SP) ART 262 * (FA,SP) AST 111/A (FA,SP) BIO 111 (FA,SP,SU) BIO 112 * (SP, SU) BIO 130 (SP) BIO 140 (FA) BIO 155 (SP)	BIO 163 (FA,SP) BIO 168 * (FA,SP,SU) BIO 169 * (FA,SP,SU) BIO 275 * (FA,SP,SU) BUS 110 (FA,SP,SU) BUS 115 (FA,SP,SU) BUS 137 (FA,SP,SU) CHM 131/A (FA,SP,SU) CHM 151 (FA,SP,SU) CHM 152 *(FA,SP) CIS 110 (FA,SP,SU) CIS 115 (FA) CJC 111 (FA,SP,SU) CJC 121 (FA,SP,SU) CJC 141 (SP, SU) COM 110 (FA,SP,SU) COM 120 (FA,SP) COM 231 *(FA,SP,SU) CSC 134 (SP) CSC 151 (FA,SP) CTS 115 (FA,SP) ECO 251 (FA,SP,SU)	ECO 252 (FA,SP,SU) EDU 144 (FA,SP) EDU 145 (FA,SP) EDU 216 (FA,SP,SU) EDU 221 * (FA,SP,SU) EGR 150 (FA) ENG 114 * (FA,SP,SU) ENG 125 * (SP) ENG 126 * (SP) ENG 231 * (FA,SP) ENG 232 *(SP) ENG 241 * (FA) ENG 242 *(SP,SU) ENG 273 *(SP) HEA 112 (FA, SU) HEA 120 (FA,SP,SU) HIS 111 (FA,SP,SU) HIS 112 (FA,SP,SU) HIS 131 (FA,SP,SU) HIS 132 (FA,SP,SU) HUM 115 (FA,SP,SU) HUM 120 (FA)	HUM 130 (SP) LAT 111 (FA) LAT 112 (SP) MAT 143 (FA,SP,SU) MAT 152 (FA,SP,SU) MAT 263 * (FA,SP) MAT 280 *(FA) MAT 285 * (SP) MUS 110 (FA,SP,SU) MUS 111 (FA,SP) MUS 112 (FA,SP,SU) MUS 121 (FA) MUS 122 * (SP) MUS 131 (FA,SP) MUS 132 * (SP) MUS 221 * (FA) MUS 222 * (SP) MUS 231 * (FA,SP) MUS 232 * (FA,SP) PED 110 (FA) PED 111 (FA,SP,SU) PED 122 (FA,SP,SU)

**ELECTIVES GROUP (Cont.)**

PED 142 (FA)  
PED 143 (SU)  
PED 171 (SP)  
PHI 215 \*(SP)  
PHI 240 \* (FA,SP,SU)  
PHY 110/A (FA,SP)

PHY 151 \*(FA)  
PHY 152 \*(SP)  
PHY 251 \*FA)  
PHY 252 \* (SP)  
POL 120 (SU)  
POL 130 (FA, SU)  
POL 210 (SP)  
POL 220 (FA, SU)

PSY 150 (FA,SP,SU)  
PSY 241 \* (FA,SP,SU)  
PSY 281 \*(FA,SP,SU)  
REL 110 (FA,SP,SU)  
REL 211 (FA)  
REL 212 (SP)  
SOC 210 (FA,SP,SU)  
SOC 213 (FA,SP)

SOC 220 (FA,SP,SU)  
SOC 225 (SU)  
SPA 111 (FA,SP,SU)  
SPA 112 \* (FA,SP,SU)  
SPA 211 \* (FA,SP,SU)  
SPA 212 \* (SU)