

**Checksheet for transfer
from Vincennes University A.A. in Mathematical Sciences to IU Southeast B.A. in Mathematics**

Vincennes Courses			IU Southeast Course Equivalency			Comments
Course	Title	Credits	Course	Title	Credits	
ENGL 101	English Composition 1	3	ENG-W 131	Elementary Composition	3	
ENGL 102	English Composition 2	3	ENG-UN 100	Undistributed credit	3	
ECON 201* or SOCL 151	Microeconomics or Principles of Sociology	3	ECON-E 100 or SOC-UN 100	Current Economic Topics or Undistributed credit	3	* ECON 201 recommended
ECON 202 or SOCL 252*	Macroeconomics or Social Problems	3	ECON-E 100 or SOC-S 163	Current Economic Topics or Social Problems	3	*SOCL 252 recommended
SPCH 143	Interpersonal Communication	3	SPCH-S 122	Interpersonal Communication	3	
Foreign Language*: 101/103 GERM, FREN or SPAN		8	100/150 level	Based on selected course	8	*4 semesters of a single foreign language are required at IU Southeast
PHIL 111	Introduction to Philosophy	3	PHIL-P 100	Intro Philosophy	3	
PHIL 213	Logic	3	PHIL-P 150	Elementary Logic	3	
Laboratory Science Elective		4		Based on Selected Course	4	Choose from VU Common Core List
MATH 118	Calculus with Analytic Geometry I	5	MATH-M 215	Analytical Calculus & Geometry	5	
PFWL 100	Lifetime Fitness/Wellness	2	HPER-UN 100	Undistributed credit	0	
HIST 131 or HIST 139*	Survey of European History I or American History I	3	HIST-UN 100 or HIST-H 105	Undistributed credit or American History I	3	*HIST 139 recommended
HIST 131 or HIST 140*	Survey of European History II or American History II	3	HIST-UN 100 or HIST-H 106	Undistributed credit or American History II	3	*HIST 140 recommended
CSCI 156	C Programming for Science/Engineers	2	CSCI-UN 100	Undistributed credit	2	
MATH 119	Calculus with Analytic Geometry II	5	MATH-M 216	Analytical Calculus & Geometry II	5	
MATH 220	Intermediate Calculus	4	MATH-UN 200	Undistributed credit	4	counts as MATH-M 311 for meeting req
MATH 223	Differential Equations w/Linear Algebra	4	MATH-UN 200	Undistributed credit	4	
MATH 224	Special Projects for Mathematics Major	1	MATH-UN 200	Undistributed credit	1	
Total Hours taken at VU		62	Total Hours transferred to IU Southeast		60	

Notes:

- A maximum of 60 credit hours will transfer to IU Southeast from any combination of accredited Community Colleges (2-year institutions)
- VU students must complete their A.A. degree with a sufficient grade-point average to be accepted into the IU Southeast program.
- Only courses with a grade of C or above will be transferred to IU Southeast
- Coursework taken prior to Fall 2007 will be evaluated by IU Southeast program faculty on a course-by-course basis to determine appropriate transferability
- Limits may be placed on courses accepted under this agreement should the student subsequently decide to change to another program not covered by the agreement.

Additional coursework required at IU Southeast:	
ENG-W 234 Technical Report Writing	3
PHIL-P 140 Intro to Ethics	3
One course in the arts	3
Two science courses, one with lab	8
One social science course	3
SPCH-S 121 Public Speaking	3
Foreign Language level 200 & 250	6
CSCI-C 201 Computer Programming	4
MATH-M 303 Intro Linear Algebra	3
MATH-M 360 Intro to Probability	3
MATH-M 391 Intro Mathematical Research	3
MATH-M 380 History of Mathematics	3
One additional Mathematics course	3
MATH-M 403/404 or 413/414 Intro Modern Algebra I-II or Intro Analysis I-II	6
Electives to total 120 hours	6
Must take at least 30 hours at 300/400 level	
Total additional hours needed	60