Amsterdam IES
Psychology and Sciences

Select Courses as follows (15 credits in total):

1. 3-5 VU courses within selected Minor (3 credits each)
2. Optional VU elective course(s)
3. 1 optional IES course

Important Notes:

- Not all of these courses will be offered each term. The courses listed are those that IU students have taken in the past. They do not represent ALL courses available as part of the program. You can find a potential list of courses available on the Amsterdam IES website (program/provider does not list IU equivalencies.
- Undistributed 100-level (-OS 100) courses have not yet been evaluated by an IUB department. Courses with a DEPT–OS 100 equivalent will be applied towards overall credits to graduate. However, students may submit the course materials to that department to be evaluated for specific credit either before or after studying abroad. If a course is listed as OS200/300/400, the course has been evaluated by the academic department.

Symbol Key:

1. #GEN ED: This course will carry breadth of inquiry A&H credit
2. %GEN ED: This course will carry breadth of inquiry S&H credit.
3. ++ Common Ground AH/SH credit awarded to students on a case-by-case basis
4. + IU Title: Special Topics in Foreign Study (elective credit in COLL)
5. ^ SPEA Topics courses; must obtain advisor approval whether course will apply to specific SPEA major. Students can earn up to 6 SPEA credits on an OVST study abroad program.
6. ~For Biology B.A. and standard Biology B.S. degrees only (will not count for Areas of Concentration)

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Amsterdam Course Title	**IU Equivalent**
IES Courses	
Art History	
Highlights of Dutch Art: From Rembrandt to Mondriaan and Beyond	ARTH-OS 100
Fine Arts	
Studio Reitveld: An Introduction to Studio Art in Amsterdam	FINA-OS 100
Gender Studies	
Introduction to the Study of Sexuality and Gender in the Context of Amsterdam	GNDR-OS 100
Germanic Studies	
Dutch Language and Culture	GER-OS 100
VU Courses	
Computer Science Track	
Artificial Intelligence Minor	
Collective Intelligence	INFO-OS 100
Information Retrieval	INFO-OS 100
Semantic Web	CSCI-OS 100
Deep Programming Minor	
Concurrency & Multithreading	CSCI-OS 100
Information Retrieval	INFO-OS 100
Operating Systems	CSCI-OS 100
Systems Programming	CSCI-OS 100
Web Services and Data Minor	
Business Intelligence	INFO-OS 100
Information Retrieval	INFO-OS 100
Semantic Web	CSCI-OS 100
Service Science	INFO-OS 100
Psychology Track	
Biological Psychology Minor	
Brains and Behavior	PSY-OS 100
Genes and Behavior	BIOL-OS 100
Molecular Genetics	BIOL-OS 100
Stress and Health	PSY-OS 100
Research Psychology Minor	
Cognitive Neuroscience and Neuropsychology	PSY-OS 100
Conflict and Cooperation	PSY-OS 100
Evolutionary Psychology	PSY-OS 100
Mind, Brain, and Education	PSY-OS 100
Sensation and Perception	PSY-OS 100
Social Psychology Minor	
Conflict and Cooperation	PSY-OS 100
Evolutionary Psychology	PSY-OS 100
Group Dynamics	PSY-OS 100
Social Cognition	PSY-OS 100
Science Track	

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Biomedical and Health Interventions-Global Health Minor

Double Burden of Disease	SPH-OS 100
Drivers of Change in Global Health	SPEA-OS 100
Future Challenges in Global Health	SPEA-OS 100
Key Strategies in Disability and Neuropathy	SPH-OS 100

Biomedical and Health Interventions-Heath Intervention Minor

Clinical Trials and Health Care	SPH-OS 100
Future Challenges in Global Health	SPEA-OS 100
Key Strategies in Disability and Neuropathy	SPH-OS 100
Tailoring Medicine and Telemedicine	SPH-OS 100

Biomedical Topics in Health Care Minor

Genetics and Public Health	SPH-OS 100
Heart Failure and Therapy	SPH-OS 100
Neurological and Psychiatric Disorders	PSY-OS 100
Oncology and Public Health	SPH-OS 100

Biomolecular Sciences Minor

Experimental Cell Biology I	BIOL-OS 100
Experimental Cell Biology II	BIOL-OS 100
From Protein to Cell	BIOL-OS 100
Molecular Cell Biology	BIOL-OS 100

Brain and Mind Minor

Brain in Trouble	PSY-OS 100
Cognitive Neuroscience	PSY-OS 100
Nature versus Nurture	PSY-OS 100
The Developing Brain	PSY-OS 100

Earth Surface Minor

Climate Science	GEOL-OS 100
Geobotany and Eco-Hydrology	BIOL-OS 100
Introduction to Biogeosciences	GEOL-OS 100
Sedimentary Environments	GEOL-OS 100

Evolutionary Biology and Ecology Minor

Adaptation to Human Environments	GEOG-OS 100
Behavioral Biology	BIOL-OS 100
Ecosystems Modeling	GEOL-OS 100
Environmental Toxicology	SPEA-OS 100

Five Big Issues in Health Minor

Food for Thought	SPH-OS 100
Health at Work	SPH-OS 100
Moving Matters in Health	SPH-OS 100
Sexual Health: Threats and Opportunities	SPH-OS 100

Neurosciences Minor

Experimental Cell Biology I	BIOL-OS 100
Experimental Cell Biology II	BIOL-OS 100
Molecular Principles of Brain Disorders	PSY-OS 100
The Adaptive Brain	PSY-OS 100

Solid Earth Minor

Historical Geology and Sedimentology	GEOL-OS 100

Introduction to Biogeosciences	GEOL-OS 100
Isotope Geochemistry	GEOL-OS 100
Petrology of System Earth	GEOL-OS 100

Topics in Biomedical Sciences

Antimicrobial Compounds: From Clinical Use to Target Analysis and Drug Development	BIOL-OS 100
Biochemistry in Health and Disease	BIOL-OS 100
Experimental Immunology	BIOL-OS 100
Molecular Principles of Brain Disorders	PYS-OS 100

Electives

Everyday Dutch/Discovering Dutch	GER-OS 100
Imagining the Dutch: Themes in Dutch Culture	GER-OS 100