

(Erasmus+) exchange possibilities 2021-2022

At Aeres UAS you can choose the following modules <u>only</u> in the combination as stated in this document.

It is not possible to choose a module from one study and one from another study.

On the next page you can find an index with all possible exchange programmes. You can also find possible additional requirements and a link for more information on our website.

Some programmes have optional additional modules, these are not included in all programmes.

How to apply:

Please send the following documents to the international office:

- CV/Resume
- Motivation letter (mention the programme you wish to study)
- Copy passport or scan of the front and back of your ID card. If you have an EU residence permit, please send a scan of the front and back of this card as well.
- Most recent transcript of records/list of marks.
- English language test result (Only TOEFL, IBT, IELTS, Cambridge or OLS can be accepted)

These documents will be forwarded to the application committee. When they are positive about your application you will be invited to participate in an intake interview with the course coordinator.

After that our Erasmus/Exchange officer is able to sign your Learning Agreement.

To start in September, your learning agreement must be signed by all parties before the 1st of July. To start in February, your learning agreement must be signed by all parties before the 1st of December.

After admission we will inform you on the housing possibilities.

Questions? Send an email to international.uas@aeres.nl



We offer the following programme's:

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Food Systems/Safety Management - Almere:

Interested in sustainable solutions for a sufficient supply of healthy food and the technical, managerial and people factors that contribute to safety and quality management in food? Our minors AFSM (International Food Safety Management) and AFST (Food Systems in Transition) provide an interdisciplinary approach to map the food system and apply quality management practices in a food company.

Study period	Code	Description	ECTS
1-Sep/31-Jan	AFSM	International Food Safety Management	15
		Company project (4EC)	
		 Food safety technologies (3EC) 	
		 Food safety management systems (2EC) 	
		 Auditing food safety management systems (3EC) 	
		 Food safety and quality management in practice (3EC) 	
1-Sep/31-Jan	AFST	Food Systems in transition	15
		 Food systems in transition (5EC) 	
		 Food heritage (5EC) 	
		 Feeding the city (5EC) 	
Optional to add; depending on your prior learning:			
1-Sep/ 30-Jun*	APL4i	Personal Development	3
1-Sep/ 30-Jun*	AGWP	Graduation work placement	17

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in Business Management or Food Technology or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/food-safety-management



Aquatic Ecosystem Analysis - Almere:

Are you interested in the functioning of water systems, both in quantity as quality? Do you want to become an advisor spatial planning / ecologist / hydrologist?

Study period	Code	Description	ECTS
1-Sep/31-Jan	AAPH	Water system analysis Assessment and Learning Tasks (6EC) Practise GIS and RS advanced (2EC) Practise Modelling Water Balance (1EC) Practise Field Study (1EC)	15
1-Sep/31-Jan	ABME	 Water system theory (5EC) Water quality analysis Assessment and learning tasks (5EC) Advanced aquatic ecology (3EC) Overview monitoring (1EC) International Institutions (2EC) Sampling methods, species identifications & ecological assessment (3EC) Future monitoring (1EC) 	15
Optional to add	; depending	g on your prior learning:	I
February - March 5 weeks	AIPR	Integrated project together with IP Beja, Portugal. Using HSI (Hyperspectral Imaging) in water management.	8
1- Sep/30- Jun*	AP4Ai	Personal Development	3
1-Mar/30-Jun*	AGWPa	Graduation work placement	9

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in (Applied) Biology or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/aquatic-ecosystem-analysis



Plant Breeding - Almere:

Would you like to contribute to worldwide food safety? And would you like to learn about plant breeding in the main international plant breeding innovation center – The Netherlands? Then join our International Plant Breeding Program as an Erasmus exchange student.

Study period	Code	Description	ECTS
1-Sep/31-Jan	APSP	Plant Breeding and Seed Production	15
		Assessment (4EC)	
		 Genetic variation and breeding methods (4EC) 	
		 Biology of seed production (3EC) 	
		 Breeding for resistance (2EC) 	
		 Experimental design and fields trials (2EC) 	
1-Sep/31-Jan	AMBP	Advanced Breeding Methods in Plant Breeding	15
		Assessment (6EC)	
		Molecular breeding1 (2EC)	
		Molecular breeding2 (2EC)	
		 Training data analysis (2EC) 	
		 Training clonal propagation and in vitro (3EC) 	
Optional to add; depending on your prior learning:			
1-Sep/ 30-Jun*	AP4Ai	Personal Development	3
1-Feb/ 30-Jun*	AGWP	Graduation work placement	17

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in (Applied) Biology, Horticulture, Plant Science or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/plant-breeding

Smart Green Cities – Almere:

Study period	Code	Description	ECTS
1-Sep/31-Jan	AGGC	Growing Green Cities	15
		Assessment (7EC)	
		 Feeding the city (2EC) 	
		 Greening and energyzing the city (2EC) 	
		 Healthying the city (2EC) 	
		 Training network & stakeholder management (2EC) 	
1-Sep/31-Jan	AFUR	Future Urban Regions	15
		 Practical assignment (7EC) 	
		Smart Cities (4EC)	
		 Location intelligence (4EC) 	
		 Training Storymapping (0EC) 	

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/smart-green-cities



International Dairy Management - Dronten:

Study period	Code	Description	ECTS
1-Sep/31-Jan	HADP	Advisor Dairy Production	13
		 Assessment and learning tasks (4EC) 	
		Dairy genetics (2EC)	
		Dairy nutrition (2EC)	
		Dairy health (2EC)	
		 Roughage production (2EC) 	
		Advisory training (1EC)	
1-Sep/31-Jan	AIES	International Entrepreneurship	13
		 Business plan and oral advice during consultancy 	
		meeting (3EC)	
		Farm economics (2EC)	
		 International livestock production and strategic 	
		management (2EC)	
		 Marketing and sales training (2EC) 	
		 World agricultural policy (2EC) 	
		 Human resource management and consultancy skills 	
		(2EC)	
Optional to add; of	depending	g on your prior learning:	ı
1- Sep/ 30-Jun*	APL4iL	Personal development	7
1-Feb/ 30-Jun*	AGWP	Graduation work placement	17

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in (Applied) Animal Husbandry or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/international-dairy-management

Dairy processing (Milk processing and entrepreneurship) - Dronten:

Interested in how to process milk into any kind of dairy product and how to market your new product? Want to be an expert in dairy processing?

Study period	Code	Description	ECTS
15-Feb/ 30-Apr	ADPR1	Dairy processing 1	15
(most likely		 Dairy product development assignment (5EC) 	
ONLINE 2021)		 Dairy processing theory (5EC) 	
		 Dairy processing practical (5EC) 	

For more information on ADPR1, please visit the following webpage:

https://www.aeresuas.com/programmes/certificate-courses/milk-processing-and-entrepreneurship



Dairy farming and entrepreneurship - Dronten:

Interested in commercial dairy farming and management of dairy cows? Want to be an expert in managing a commercial dairy farm?

Study period	Code	Description	ECTS
19 April 2021 –	CDFE	Dairy farm management economics and housing of	15
9 July 2021		dairy cattle (5EC)	
		Breeding reproduction management A.I. and	
		pregnancy diagnosis (5EC)	
		 Dairy cattle nutricion forage production and 	
		conservation (5EC)	

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/certificate-courses/dairy-farming-and-entrepreneurship

International Pig Management – Dronten:

Want to be an advisor in the pig industry or an educated pig farmer?

Study period	Code	Description	ECTS
1-Sep/31-Jan	НАРІ	Advisor Pig Production Assessment and learning tasks (3EC) Pig genetics and breeding (2EC) Pig nutrition (2EC) Pig health (2EC) Current issues (2EC) Advisory skills (2EC)	13
1-Sep/31-Jan	AIES	International Entrepreneurship Business plan and oral advice during consultancy meeting (3EC) Farm economics (2EC) International livestock production and strategic management (2EC) Marketing and sales training (2EC) World agricultural policy (2EC) Human resource management and consultancy skills (2EC)	13
	1	g on your prior learning:	
1- Sep/ 30-Jun*	APL4iL	Personal development	7
1-Feb/ 30-Jun*	AGWP	Graduation work placement	17

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in (Applied) Animal Husbandry or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/international-pig-management



International Poultry Management - Dronten:

If you want to be a junior professional in the global poultry business and poultry science please come to Aeres UAS!

Study period	Code	Description	ECTS	
1-Sep/31-Jan	HAPO	Advisor Poultry Production	13	
		 Assessment and learning tasks (3EC) 		
		 Poultry genetics (2EC) 		
		Poultry nutrition (2EC)		
		Poultry health (2EC)		
		Current issues (2EC)		
		 Breeders and Advanced incubation (2EC) 		
1-Sep/31-Jan	AIES	International Entrepreneurship	13	
		 Business plan and oral advice during consultancy meeting (3EC) Farm economics (2EC) 		
		 International livestock production and strategic management (2EC) Marketing and sales training (2EC) World agricultural policy (2EC) Human resource management and consultancy skills (2EC) 		
Optional to add;	Optional to add; depending on your prior learning:			
1-Feb/ 30-Jun*	APL4iL	Personal development	7	
1-Feb/ 30-Jun*	AGWP	Graduation work placement	17	

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in (Applied) Animal Husbandry or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/international-poultry-management



Food Chain Management - Dronten:

Study period	Code	Description	ECTS
1-Sep/31-Jan	ASCM	Food Supply Chain Management	15
		 Professional task: Project (3EC) 	
		 Logistics in practice: Management game (2EC) 	
		 Sustainable food supply chain management and 	
		logistics (3EC)	
		 Purchase and distribution management (4EC) 	
		 Lean and reverse logistics (3EC) 	
1-Sep/31-Jan	AEXM	Export Management	15
		 Writing of an export plan (5EC) 	
		Export planning, theory (3EC)	
		 Management simulation phone ventures (2EC) 	
		 Intercultural management (3EC) 	
		 European Union trade policy (2EC) 	
Optional to add;	dependin	g on your prior learning:	
1- Sep/ 30-Jun*	APL4i	Personal development	3
		 Managing competences (1EC) 	
		Ethics (2EC)	
1-Feb/ 30-Jun*	AGWP	Graduation work placement	17

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in Business or economic studies or equivalent is required.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/exchange-programmes/food-chain-management

Minor trends in marketing and buying behavior - Dronten:

Marketers are operating in a turbulent environment. Want to learn how to keep satisfying customers in this fast-paced world? Then join this marketing minor!

Study period	Code	Description	ECTS
1-Feb/ 30-Jun*	ATMB	 Strategic Marketing (8EC) 	15
		 Buying behavior (4EC) 	
		Market forecast	

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Knowledge about: marketing fundamentals (e.g. marketing strategies, marketing communication strategies, marketing plan), organisational management.

For more information on this programme, please visit the following webpage: https://www.kiesopmaat.nl/modules/vilentum/DISC/138607/



International Horticulture & Management - Dronten:

Do you see yourself as a future manager or advisor in the horticultural sector? In the short degree programme International Horticulture & Management you will harvest in-depth knowledge of innovative techniques in horticulture and plant breeding. Lectures, excursions and practical training will prepare you to make a difference in the horticultural sector. The programme concludes with an international company placement, in which you will have the opportunity of putting this knowledge and the business management skills into practice.



Study period	Code	Description	ECTS
1-Sep/31-Jan	HCQH	 International CSR and QMS in Horticulture Assessment: QMS and/or CSR analysis for a company (3EC) Statistics (2EC) QMS and CSR in horticulture (2EC) 	13
		 Export management and intercultural communication (2EC) Product quality and Postharvest (2EC) Practical training Product quality and Postharvest (2EC) 	
1-Sep/31-Jan	HSIH	International Strategic Innovations in Horticulture	13
1-Sep/30-Jun*	HPDH	International personal development Horticulture Personal development (1EC) Job application training (1EC) Preparation thesis project (3EC) Proof of proficiency (3EC)	8
Optional to add	; dependi	ng on your prior learning:	
1-Feb/30-Jun*	HAEPt	Courses Angers horticulture (At ESA Angers in France)	26

^{*}Possible to prolong till the 31st of August in case of placement delays or exam resits.

Addition requirements:

Prior learning in Horticulture or Plant sciences or equivalent is required.

For more information on this programme, please visit the following webpage:

https://www.aeresuas.com/programmes/exchange-programmes/international-horticulture-and-management For the full academic year see: https://www.aeresuas.com/programmes/bachelor-programmes/international-horticulture-and-management



International Equine Business Management - Dronten:

Interested in the equine sector and business; in horses and how to make money in this sector; in bringing your own horse?

Study period	Code	Description	ECTS
1-Sep/31-Jan	HEPI	Equine Policy International	13
		 Learning tasks and assessment (3EC) 	
		 Law and the international Equine sector (2EC) 	
		 Policy Equine Contagious diseases (2EC) 	
		 Policy equine studbooks and breeding (2EC) 	
		 Research and writing policy statement (2EC) 	
		 Training intercultural communication (2EC) 	
1-Sep/31-Jan	HIMS	Equine Market Research	13
		 Learning tasks and assessment (3EC) 	
		 Organizational behaviour (2EC) 	
		 Research methodology (2EC) 	
		 Research quantitative methodology with excel and 	
		SPSS (4EC)	
		 Financial management 1 (2EC) 	
And/or			
1-Feb/ 30-Jun*	HAEE	Advanced International Equine Entrepreneurship	13
		 Proof of proficiency (3EC) 	
		Sales management (2EC)	
		 Creativity and Innovation management (4EC) 	
		Equine entrepreneurship (4EC)	
1-Feb/ 30-Jun*	HISB	International Business and Strategy	13
		 Learning tasks and assessment (3EC) 	
		 Strategy and Change management (4EC) 	
		 International Business (2EC) 	
		 Financial Management 2 (2EC) 	
		Human resource Management (2EC)	
		g on your prior learning:	
1- Sep/ 30-Jun*	HPL3x	Personal development phase 3	8
		Competency development (1EC)	
		Main phase AT (6EC)	
		Interview training (1EC)	

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

Additional requirements:

Prior learning in Business Administration or equivalent and interest in the sector is required.

For more information on this programme, please visit the following webpage:

 $\underline{https://www.aeresuas.com/programmes/exchange-programmes/international-equine-business-management}$

For the full academic year see:

https://www.aeresuas.com/programmes/bachelor-programmes/international-equine-business-management



European Food Business - Almere:

Passion for food, but also for business? European Food Business connects both!

Study period	Code	Description	ECTS
1-Feb/ 30-Jun*	PEFC	Analysing food value chains	13
		 Assessment (Proof of proficiency) (3EC) 	
		 International food trade (2EC) 	
		 Managing food value chains and waste management 	
		in the chain (3EC)	
		 Logistics and distribution analysis (2EC) 	
		 Food quality and safety management (3EC) 	
1-Feb/ 30-Jun*	PEBU	Analyzing business processes	13
		 Assessment (proof of proficiency) (3EC) 	
		 Introduction to business management and 	
		organisational behaviour (4EC)	
		 Introduction to operations management (2EC) 	
		 Introduction to business finance (2EC) 	
		Article writing (2EC)	

^{*}Possible to prolong until the 31st of August in case of placement delays or exam resits.

For more information on this programme, please visit the following webpage: https://www.aeresuas.com/programmes/bachelor-programmes/european-food-business