## Appendix 11 - Study programs at bachelor level (per university and faculty)

1. **Evolution of the Bachelor study programs number, per year**
2. **Full-time Bachelor study programs, for the academic year 2011/2012**

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| **FACULTY** | **STUDY PROGRAM** | **PROGRAM CHARAC-TERISTICS** | | **LEGAL STATUS** | **Program ranking cathegory, in 2011****[[1]](#footnote-2)** |
| Faculty of Agriculture | [Agriculture](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/Agricultura%20ZI.pdf) | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | | Accredited, since 1995 | **A** |
| [Agriculture (in French)](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/Agricultura%20-%20franceza%20ZI.pdf) | Accredited, since 2010 | **A** |
| [Mountain Science](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/Montanologie%20ZI.pdf) | Accredited, since 2002 | **A** |
| [Biology](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Agricultura/Biologie%20ZI.pdf) | Duration of studies: 3 years  Academic degree: Bachelor of Science  Title: Biology graduate | | Accredited, since 2007 | **B** |
| [Utilization of Machines and Equipments for Agriculture and Food Industry](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/EMIAIA%20ZI.pdf) | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | | Provisional authorized, since 2010 | **A** |
| Technology of Agri-Food Processing | Accredited, since 2002 | **A** |
| [Control and Expertise of Food Products](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/CEPA%20ZI.pdf) | Accredited, since 2010 | **A** |
| Environment  Engineering and Protection in Agriculture | Accredited, since 2009 | **C** |
| [Food Engineering](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/IPA%20ZI.pdf) | Provisional authorized, since 2010 | **A** |
| Faculty of Horticulture | [Horticulture](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Horticultura/1%20Horticultura.pdf) | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | | Accredited, since 1995 | **A** |
| [Landscape Science](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Horticultura/2%20Peisagistica.pdf) | Accredited, since 2010 | **A** |
| [Economic Engineering in Agriculture](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Horticultura/4%20IEA.pdf) | Accredited, since 2005 | **B** |
| Engineering and Management in Public Food and Agri-tourism | Accredited, since 2010 | **B** |
| Engineering and Management in Tourism industry | Provisional authorized, since 2010 | **B** |
| [Forestry](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Horticultura/3%20Silvicultura.pdf) | Accredited, since 2009 | **A** |
| Land Measurements and Cadastre | Provisional authorized, since 2010 | **C** |
| Faculty of Animal Science AND BIOTECHNOLOGIES | [Animal Science](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/zootehnie.pdf) | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | Accredited, since 1995 | | **A** |
| [Fish Farming and Aquaculture](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/piscicultura.pdf) | Accredited, since 2009 | | **A** |
| [Agricultural Biotechnologies](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/ba.pdf) | Accredited, since 2002 | | **A** |
| [Biotechnologies for Food Industry](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/bia.pdf) | Provisional authorized, since 2008 | | **A** |
| [Veterinary Biotechnologies](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/MV/biotehnologii%20in%20mv.pdf) | Provisional authorized, since 2011 | | **A** |
| Faculty of Veterinary Medicine | [Veterinary Medicine](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/MV/medicina%20veterinara.pdf) | Duration of studies: 6 years  Academic degree: Bachelor of Science  Title: Veterinary physician | Accredited, since 1995 | | **A** |
| [Veterinary Medicine (in English)](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/MV/medicina%20veterinara.pdf) | Provisional authorized, since 2008 | | **A** |
| [Control and Safety of Food Products](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/MV/controlul%20si%20siguranta%20produselor%20alimentare.pdf) | Provisional authorized, since 2010 | | **E** |

1. **Distance learning/part-time Bachelor study programs characteristics, for the academic year 2011/2012**

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| --- | --- | --- | --- | --- |
| **FACULTY** | **STUDY PROGRAM** | **PROGRAM CHARAC-TERISTICS** | **LEGAL STATUS** | **Program ranking cathegory, in 2011** |
| **Faculty of Agriculture** | [Agriculture](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Agricultura/agricultura%20id.pdf) **(DL**[[2]](#footnote-3)**)** | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | Accredited, since 2009 | **A** |
| [Agriculture](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Agricultura/agricultura%20id.pdf) – Viterbo, Italy, Extension **(DL)** | Provisional authorized, since 2010 | **A** |
| [Mountain Science](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/agricultura/licenta/Montanologie%20ZI.pdf) **(DL)** | Provisional authorized, since 2009 | **A** |
| Technology of Agri-Food Processing **(DL)** | Accredited, since 2009 | **A** |
| [Biology](http://www.usamvcluj.ro/files/plan_invatamant/2010-2011/Agricultura/Biologie%20ZI.pdf) **(PT**[[3]](#footnote-4)**)** | Duration of studies: 3 years  Academic degree: Bachelor of Science  Title: Biology graduate | Accredited, since 2009 | **B** |
| Environment  Engineering and Protection **(DL)** | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | Provisional authorized, since 2009 | **C** |
| **Faculty of Horticulture** | Horticulture **(DL)** | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | Accredited, since 2009 | **A** |
| Horticulture – Viterbo, Italy, Extension **(DL)** | Provisional authorized, since 2010 | **A** |
| Economic Engineering in Agriculture **(PT)** | Accredited, since 2010 | **B** |
| **Faculty of Animal Science AND BIOTECHNOLOGIES** | [Animal Science](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/zootehnie.pdf) **(DL)** | Duration of studies: 4 years  Academic degree: Bachelor of Science  Title: Engineer | Accredited, since 2009 | **A** |
| [Animal Science](http://www.usamvcluj.ro/files/plan_invatamant/2011-2012/zootehnie/zootehnie.pdf) – Viterbo, Italy, Extension **(DL)** | Provisional authorized, since 2010 | **A** |

1. In accordance to document published by the MECTS, regarding the study programs ranking organized by the accredited universities from the national education system according to the Article 193 of the National Education Law No. 1/2011 and the provisions of the Government Decision No. 789/2011 for the approval of the Assessment methodology for the universities classification and the study programs ranking: <http://chestionar.uefiscdi.ro/docs/programe_de_studii.pdf> [↑](#footnote-ref-2)
2. Distance learning [↑](#footnote-ref-3)
3. Part-time [↑](#footnote-ref-4)