**UMO for the profile "Aviation equipment"**

**external resources of the specialty 12020000 " organization of transport and traffic management in transport (air transport)» Qualification: 120206 3 Technician**

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| --- | --- | --- | --- | --- |
| **№ п/п** | **Discipline** | **Theme** | **External resources** | |
| **Electronic textbook** | **Additional material** |
| 1 | Organization and technology of passenger transportation | Organization and technology of servicing departing passengers | [..\Организация и технология пассажирских перевозок.pdf](../Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](../Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://www.youtube.com/watch?v=CXcXhdxZWew>  <https://www.youtube.com/watch?v=bTjB0ltd4_g> |
| 2 |  | Passenger service on Board the aircraft | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://www.youtube.com/watch?v=-G3SP4zwZVY>  <https://www.youtube.com/watch?v=dUmaQYfiYm4>  <https://www.youtube.com/watch?v=2GjhU16-Pz8>  <https://www.youtube.com/watch?v=nac5WBkgFsc>  <https://www.youtube.com/watch?v=6Z9HqI-Y04U> |
| 3 |  | Организация и технология обслуживания пассажиров в аэропорту прилета (назначения) | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://www.youtube.com/watch?v=EFJC7w2tnBc>  <https://www.youtube.com/watch?v=s7B4i-YPseY>  <https://www.youtube.com/watch?v=iKpzaf2KcVk&t=27s> |
| 4 |  | Rules for transporting children | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://www.youtube.com/watch?v=xJyNoBfRbCs>  <https://www.youtube.com/watch?v=Bn5_qZ73Wac> |
| 5 |  | Regulations for the carriage of sick passengers and passengers with reduced возможностями | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> | <https://www.youtube.com/watch?v=j-_Ovy3H82g> |
| 6 |  | Rules for transporting passengers carrying small animals and birds | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> | <https://www.youtube.com/watch?v=VBdjWTI62Dc>  <https://www.youtube.com/watch?v=l43DqI0avtM> |
| 7 |  | Rules for the carriage of diplomatic couriers and their baggage | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> |  |
| 8 |  | Rules for transporting passengers who are not allowed to enter the country and are being deported | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> |  |
| 9 |  | Rules for the carriage of passengers traveling on free (service) tickets | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> |  |
| 10 |  | Transportation services for certain categories of passengers | <https://drive.google.com/file/d/1c7VXHWKCYkj7EjtmxGQv-rIDC_idKIaJ/view> | <https://www.youtube.com/watch?v=8cHXfAe6dsM> |
| 11 | The General course of air transport | Topic 2.7 maintenance and repair of aviation equipment | <https://www.youtube.com/watch?v=Iq2bs4sYC24.\>  Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf |  |
| 12 |  | Topic 2.7 maintenance and repair of aviation equipment |  |  |
| 13 | The General course of air transport | Section 3 Introduction to the specialty  Topic 3.1 Basic definitions and terms used in civil aviation | <https://studfile.net/preview/3215748/>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 14 | The General course of air transport | Topic 3.1 Basic definitions and terms used in civil aviation | <https://studfile.net/preview/3215748/>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 15 | The General course of air transport | Topic 3.2 International civil aviation organizations | <https://www.icao.int/about-icao/Pages/RU/default_RU.aspx>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 16 | The General course of air transport | Topic 3.2 International civil aviation organizations | <https://www.ans.kz/ru/activities/standart/13>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://studfile.net/preview/7093973/page:4/> |
| 17 | The General course of air transport | Topic 3.3 Main Republic and international legal documents regulating civil aviation in the Republic of Kazakhstan | <https://online.zakon.kz/Document/?doc_id=30789893>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://studfile.net/preview/7093973/page:4/> |
| 18 | The General course of air transport | Topic 3.3 Main Republic and international legal documents regulating civil aviation in the Republic of Kazakhstan | <https://online.zakon.kz/Document/?doc_id=30789893>  [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) | <https://studopedia.info/2-54109.html> |
| 19 | The General course of air transport | Topic 3.4 the structure of the airport | <https://www.youtube.com/watch?v=Zz_-LECZH9U> | <https://studopedia.info/2-54109.html> |
| 20 | The General course of air transport | Topic 3.5  Structure of the passenger transport service | <https://studfile.net/preview/7093973/page:4/> | <http://www.rostvertol-avia.ru/ob-aviakompanii/struktura/> |
| 21 | The General course of air transport | Topic 3.5  Structure of the passenger transport service | <https://studfile.net/preview/7093973/page:4/> | <https://studfile.net/preview/7093973/page:4/> |
| 22 | The General course of air transport | Topic 3.6 structure of the freight transport service | <https://studopedia.info/2-54109.html> | <https://studfile.net/preview/7093973/page:4/> |
| 23 | The General course of air transport | Topic 3.6 structure of the freight transport service | <https://studopedia.info/2-54109.html> | <https://studopedia.info/2-54109.html> |
| 24 | The General course of air transport | Topic 3.7 the Structure of the airlines | <http://www.rostvertol-avia.ru/ob-aviakompanii/struktura/> | <https://studopedia.info/2-54109.html> |
| 25 | The General course of air transport | Topic 3.7 the Structure of the airlines | <https://ru.wikipedia> | <http://www.rostvertol-avia.ru/ob-aviakompanii/struktura/> |
| 26 |  |  |  |  |
| 27 | Commercial activity on VT | International system of mutual settlements ТКП | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 28 | Commercial activity on VT | 1202000 " organization of transportation and traffic management in transport (air transport)» | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 29 | Commercial activity on VT | 1202000 " organization of transportation and traffic management in transport (air transport)» | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 30 | Commercial activity on VT | 1202000 " organization of transportation and traffic management in transport (air transport)» | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 31 | Commercial activity on VT | 1202000 " organization of transportation and traffic management in transport (air transport)» | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 32 | Integrated transport system | Types of messages | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 33 | Loading and centering of aircraft | Procedure for conducting and using automated calculations of alignment and loading |  | <https://www.youtube.com/watch?v=ZKiJyoihPGw> |
| 34 | Loading and centering of aircraft | Technological charts commercial aircraft training on the apron |  | <https://www.youtube.com/watch?v=ZKiJyoihPGw> |
| 35 | Loading and centering of aircraft | Technology of the dispatcher's work on the organization of aircraft maintenance on the apron |  | <https://www.youtube.com/watch?v=ZKiJyoihPGw> |
| 36 | Transport Economics and production management in GA | Showing the scope of work of AK, AP, AN | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 37 | Transport Economics and production management in GA | Technical indicator | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 38 | Transport Economics and production management in GA | Performance indicators | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 39 | Transport Economics and production management in GA | Economic performance | <https://studfile.net/preview/1640514/> |  |
| 40 | Transport Economics and production management in GA | Strategic planning | <https://youtu.be/S0D32GMsZOo>  <https://youtu.be/nWVAd4bWGIQ> |  |
| 41 | Transport Economics and production management in GA | Current planning | <https://youtu.be/KAWPCRPUxOc> |  |
| 42 | Transport Economics and production management in GA | Fixed assets | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 43 | Transport Economics and production management in GA | Working capital and labor resources of the enterprise | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 44 | Transport Economics and production management in GA | Enterprise management | <https://youtu.be/PsvwjZYIKPA>  <https://youtu.be/L350p06-tGY>  <https://youtu.be/4dhU_nqfqVs> |  |
| 45 | Transport Economics and production management in GA | Place and role of the VT | [..\Организация и технология пассажирских перевозок.pdf](file:///C:\Users\Колледж\Desktop\Организация%20и%20технология%20пассажирских%20перевозок.pdf)  [..\Жолаушылар тасымалын ұйымдастыру мен технологиясы.pdf](file:///C:\Users\Колледж\Desktop\Жолаушылар%20тасымалын%20ұйымдастыру%20мен%20технологиясы.pdf) |  |
| 46 | Fundamentals of management Fundamentals of Economics | Green economy | <https://monographies.ru/en/book/section?id=10434> |  |
| 47 | Organization and technology of cargo transportation | coursework (20h) | <https://avia.rostransnadzor.ru/> | <http://adilet.zan.kz/>  <https://kodeksy-kz.com/ka/ob_ispolzovanii_vozdushnogo_prostranstva_i_deyatelnosti_aviatsii/76.htm> |
| 48 | Aviation security | Security screening BC АB | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 49 | Aviation security | Technology for screening passengers, crew members, air staff, baggage, hand Luggage, cargo, mail, and flight supplies | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 50 | Aviation security | Technical means of inspection and features of their use | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 51 | Aviation security | Detection of VU and weapons | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 52 | Aviation security | Rules for transporting weapons and ammunition on civil aircraft | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 53 | Aviation security | Identifying potential offenders based on verbal and nonverbal characteristics | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 54 | Aviation security | Passenger survey on hand Luggage and baggage accessories | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 55 | Aviation security | Response measures in the event of АНВ | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 56 | International cooperation and regulation of the VP | International trade Union organizations: ИФАЛПА, ИФАТКА | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 57 | International cooperation and regulation of the VP | International research and other aviation organizations:ИТА, ИЮАИ, ИАОПА, ФАИ | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 58 | International cooperation and regulation of the VP | Межправительственные соглашения о воздушном сообщении The intergovernmental agreement on air communication | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |  |
| 59 | Fundamentals of logistics | Production logistics | <https://www.youtube.com/watch?v=BfloRKilt04> |  |
| 60 | Fundamentals of logistics | Distribution logistics | <https://www.youtube.com/watch?v=8I9q5t243t8> |  |
| 61 | Fundamentals of logistics | Складская логистика | <https://www.youtube.com/watch?v=KrUxbNfe9b4> | <http://www.6pl.ru/avia/rcz-83.htm> |
| 62 | Fundamentals of logistics | Transport logistics | <https://www.biznesbooks.com/components/com_jshopping/files/demo_products/gadzhinskij-a-m-logistika-uchebnik012.pdf> |  |
| 63 | Fundamentals of logistics | Logistics service | <https://www.biznesbooks.com/components/com_jshopping/files/demo_products/gadzhinskij-a-m-logistika-uchebnik-2012.pdf> | <http://bi.agakaz.kz/default.asp?sign=1&dbid=BOOKS> |
| 64 | Professional Russian language | The initial period of aviation development. First-movers in the air. |  | http://bi.agakaz.kz/ |
| 65 | Professional Russian language | Airlines of the world. | http://bi.agakaz.kz/ |  |
| 66 | Professional Russian language | Airlines of the world. | http://bi.agakaz.kz/ |  |
| 67 | Professional Russian language | Airlines of the world. | http://bi.agakaz.kz/ |  |
| 68 | Mechanization and automation of production processes | Mechanization and automation of transportation and handling of baggage, cargo, and mail | <https://pravni4ok.ru/pravila-perevozki-gruzov-v-samolete-vidy-i-osobennosti-dostavki.html> | <https://www.biznesbooks.com/components/com_jshopping/files/demo_products/gadzhinskij-a-m-logistika-uchebnik-2012.pdf> |
| 69 | Mechanization and automation of production processes | Means of mechanization of an aircraft | <http://avia.pro/blog/mehanizaciya-kryla-samoleta-opisanie-foto-video> | <https://www.youtube.com/watch?v=0tPCchpm0BM> |
| 70 | Mechanization and automation of production processes | Equipment for maintenance of airfields | <https://poznayka.org/s26469t1.html> | <https://www.youtube.com/watch?v=UAkHK_Fj27c> |
| 71 | Mechanization and automation of production processes | Equipment for aircraft maintenance | <http://zavodsa.ru/products/tekhnika-dlya-obsluzhivaniya-vozdushnykh-sudov/> | <http://smarttrip.ru/first-woman-in-avia> |
| 72 | Mechanization and automation of production processes | Vehicles and mechanized systems for moving passengers on the platform.  used for transportation, pick-up and drop-off пассажиров на/из воздушного судна | <https://studopedia.ru/14_39955_organizatsiya-i-mehanizatsiya-vnutriaerodromnoy-transportirovki-passazhirov-i-ih-posadki-na-vs.html> |  |
| 73 | Mechanization and automation of production processes | Mechanization and automation of transportation and handling of baggage, cargo, and mail | <https://pravni4ok.ru/pravila-perevozki-gruzov-v-samolete-vidy-i-osobennosti-dostavki.html> |  |
| 74 | Mechanization and automation of production processes | Means of mechanization of an aircraft | <http://avia.pro/blog/mehanizaciya-kryla-samoleta-opisanie-foto-video> |  |
| 75 | Mechanization and automation of production processes | Equipment for maintenance of airfields | <https://poznayka.org/s26469t1.html> |  |
| 76 | Mechanization and automation of production processes | Equipment for aircraft maintenance | http://zavodsa.ru/products/tekhnika-dlya-obsluzhivaniya-vozdushnykh-sudov/ |  |