

**Akademia Nauk Stosowanych im. Hipolita Cegielskiego w Gnieźnie**  
**Rok akademicki 2026/2027**  
**Plan zajęć dla kierunku TRANSPORT I LOGISTYKA**  
**Specjalność: Logistyka e-commerce**  
**Studia stacjonarne**  
**rok III, semestr 5**  
**sem. zimowy**

| Oznaczenie | Przedmiot                                  | Rygor | w.           | ćw. | lab. | proj. | ECTS | Prowadzący/a            |
|------------|--------------------------------------------|-------|--------------|-----|------|-------|------|-------------------------|
| 1          | PO7: Spedycja                              | z     | 15<br>zdalne |     | 30   | 15    | 4    | dr M. Ziętek-Koczan     |
| 2          | PO8: Zarządzanie infrastrukturą transportu | z     | 15<br>zdalne |     | 30   |       | 3    | dr M. Ziętek-Koczan     |
| 3          | PO9: Infrastruktura punktowa transportu    | E     | 30           |     |      | 30    | 4    | dr inż. K. Ziopaja      |
| 4          | PO10: Identyfikacja produktu               | z     | 15           |     |      | 30    | 3    | dr inż. E. Wróblewski   |
| 5          | Diagnostyka środków transportu             | z     | 15           |     | 30   |       | 3    | dr inż. E. Wróblewski   |
| 6          | Makroekonomia                              | z     | 30           | 30  |      |       | 3    | dr B. Godziszewski      |
| 7          | Logistyczna obsługa Klienta                | E     | 15           | 15  |      | 30    | 4    | dr J. Majchrzak-Lepczyk |
| 8          | Technologia transportu intermodalnego      | z     | 15<br>zdalne |     |      | 15    | 2    | dr M. Ziętek-Koczan     |
| 9          | Utrzymanie i eksploatacja obiektów         | E     | 30           | 15  |      | 15    | 4    | dr inż. E. Wróblewski   |

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|        |               | 30.09.2026 | 07.10.2026 | 14.10.2026 | 21.10.2026 | 28.10.2026 | 04.11.2026 | 11.11.2026 | 18.11.2026 | 25.11.2026 | 02.12.2026 | 09.12.2026      | 16.12.2026                 | 23.12.2026 | 30.12.2026 | 06.01.2027 | 13.01.2027        | 20.01.2027 | 27.01.2027        | 03.02.2027        | 10.02.2027                   | 17.02.2027        |
|--------|---------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------------|----------------------------|------------|------------|------------|-------------------|------------|-------------------|-------------------|------------------------------|-------------------|
| \$RODA | 8.00 - 9.30   |            |            |            |            |            |            |            |            |            |            |                 |                            |            |            |            |                   |            |                   |                   |                              |                   |
|        | 9.45 - 11.15  |            |            |            |            |            |            |            |            |            |            |                 |                            |            |            |            |                   |            |                   |                   |                              |                   |
|        | 11.30 - 13.00 |            |            |            |            |            |            |            |            |            |            |                 |                            |            |            |            |                   |            |                   |                   |                              |                   |
|        | 13.15 - 14.45 |            |            |            |            |            |            |            |            |            |            | 9 w<br>≤106 B4  | 5 w<br>≤106 B4             |            |            |            | 9 w<br>≤106 B4    |            | 4 w<br>≤116 B4    | 9 w<br>≤106 B4    | 5 lab<br>≤116 B5             | 9 w<br>≤106 B4    |
|        | 15.00 - 16.30 |            |            |            |            |            |            |            |            |            |            | 9 w<br>≤106 B4  | 5 w 116 B5<br>5 lab 116 B5 |            |            |            | 9 w<br>≤106 B4    |            | 4 w<br>≤106 B4    | 9 w<br>≤106 B4    | 5 lab ≤116 B5<br>4 w ≤116 B5 | 9 w<br>≤106 B4    |
|        | 16.45 - 18.15 |            |            |            |            |            |            |            |            |            |            | 9 ċw<br>≤106 B4 | 5 lab<br>≤116 B5           |            |            |            | 9 ċw<br>≤106 B4   |            | 4 proj<br>≤106 B4 | 9 ċw<br>≤106 B4   | 4 proj<br>≤106 B4            | 9 ċw<br>≤106 B4   |
|        | 18.30 - 20.00 |            |            |            |            |            |            |            |            |            |            | 9 ċw ≤106 B4    | 5 lab                      |            |            |            | 9 proj<br>≤106 B4 |            | 4 proj<br>≤106 B4 | 9 proj<br>≤106 B4 | 4 proj<br>≤106 B4            | 9 proj<br>≤106 B4 |
|        |               |            |            |            |            |            |            |            |            |            |            | 9 proj ≤106 B4  | ≤116 B5                    |            |            |            |                   |            |                   |                   |                              |                   |

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