



| LP. |                   | NAZWA PRZEDMIOTU   | Liczba godzin | ECTS | Forma zaliczenia | SEMESTR 1   |   |   |     |  | SEMESTR 2        |      |             |    |   | SEMESTR 3 |  |                  |      |             | SEMESTR 4 |   |     |  |                  | SEMESTR 5 |             |   |   |     | SEMESTR 6 |                  |      |   |   | SEMESTR 7 |     |  |   |   |   |     |  |  |  |  |  |  |
|-----|-------------------|--|---------------|------|------------------|-------------|---|---|-----|--|------------------|------|-------------|----|---|-----------|--|------------------|------|-------------|-----------|---|-----|--|------------------|-----------|-------------|---|---|-----|-----------|------------------|------|---|---|-----------|-----|--|---|---|---|-----|--|--|--|--|--|--|
|     |                   |  |               |      |                  | Forma zajęć |   |   |     |  | Forma zaliczenia | ECTS | Forma zajęć |    |   |           |  | Forma zaliczenia | ECTS | Forma zajęć |           |   |     |  | Forma zaliczenia | ECTS      | Forma zajęć |   |   |     |           | Forma zaliczenia | ECTS |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
|     |                   |  |               |      |                  | W           | Ć | P | L/S |  |                  |      | W           | Ć  | P | L/S       |  |                  |      | W           | Ć         | P | L/S |  |                  |           | W           | Ć | P | L/S |           |                  |      | W | Ć | P         | L/S |  | W | Ć | P | L/S |  |  |  |  |  |  |
| 45  | n                 | Materiały budowlane w1/w2  | 60            | 4    | E                |             |   |   |     |  |                  |      |             |    |   | 30        |  |                  | 30   | E           | 4         |   |     |  |                  |           |             |   |   |     |           |                  |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
| 46  |                   | Utrzymanie obiektów budowlanych współczesnych i tradycyjnych w1/w2 | 45            | 3    | ZO               |             |   |   |     |  |                  |      |             |    |   |           |  |                  |      |             |           |   |     |  |                  |           |             |   |   |     |           |                  |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
| 47  |                   | Technologia robót budowlanych IIA/IIB                              | 45            | 3    | E                |             |   |   |     |  |                  |      |             |    |   |           |  |                  |      |             |           |   |     |  |                  |           | 15          |   |   | 30  | ZO        | 3                |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
| 48  |                   | Seminarium dyplomowe   | 45            | 11   | ZO               |             |   |   |     |  |                  |      |             |    |   |           |  |                  |      |             |           |   |     |  |                  |           |             |   |   |     |           |                  |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
| 49  |                   | Praca dyplomowa  | 0             | 14   | Z                |             |   |   |     |  |                  |      |             |    |   |           |  |                  |      |             |           |   |     |  |                  |           |             |   |   |     |           |                  |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |
| 50  | Praktyki zawodowe | 222  | 8             | ZOZZ |                  |             |   |   |     |  |                  |      | 12          | ZO | 2 |           |  |                  |      |             |           |   |     |  |                  | 120       | Z           | 4 |   |     |           |                  |      |   |   |           |     |  |   |   |   |     |  |  |  |  |  |  |

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|------------------------------|-------------|------------|
| Moduł ogólny                 | 2682        | 210        |
| Specjalność 1 - .....        | 0           | 0          |
| Specjalność 2 - .....        | 0           | 0          |
| Praktyki                     | 222         | 8          |
| <b>Łącznie</b>               | <b>2682</b> | <b>210</b> |
| <b>Przedmioty wybieralne</b> |             | <b>66</b>  |
| <b>Łącznie bez praktyk</b>   | <b>2460</b> | <b>202</b> |

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| 345 |
| 0   |
| 0   |

|    |     |
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| 30 | 417 |
| 0  | 0   |
| 0  | 0   |

|    |     |
|----|-----|
| 30 | 435 |
| 0  | 0   |
| 0  | 0   |

|    |     |
|----|-----|
| 30 | 510 |
| 0  | 0   |
| 0  | 0   |

|    |     |
|----|-----|
| 30 | 390 |
| 0  | 0   |
| 0  | 0   |

|    |     |
|----|-----|
| 30 | 480 |
| 0  | 0   |
| 0  | 0   |

|    |     |
|----|-----|
| 30 | 105 |
| 0  | 0   |
| 0  | 0   |

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| 30 |
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| 30 | 417 |
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