**دروس ترم بندی شده دکتری مدیریت اطلاعات سلامت**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | ترم اول مقطع دکتری مدیریت اطلاعات سلامت | | | | | | | | | ردیف | نام درس | واحد نظري | واحد عملي | جمع واحد | کد درس | پیشنیاز | نوع درس | | 1 | پرونده الکترونیک سلامت | 3 | - | 3 | 1 | -- | اجباری | | 2 | ساختمان داده ها وبرنامه نويسي | 3 | - | 3 | 1 | -- | کمبود یا جبرانی | | 3 | سيستم هاي نامگذاري و طبقه بندي بيماريها | 2 | - | 2 | 1 | -- | کمبود یا جبرانی | | 4 | پژوهش عملياتي | 3 | - | 3 | 1 |  | کمبود یا جبرانی | | 5 | زبان تخصصی | 2 | - | 2 | 1 | -- | کمبود یا جبرانی | | 6 | مدیریت اطلاعات سلامت | 2 | - | 2 | 1 | -- | کمبود یا جبرانی | | 7 | سیستم های اطلاع رسانی پزشکی | 5. | 5. | 1 | 1 | -- | کمبود یا جبرانی | | 8 | جمع واحد | - | - | 16 | 7 | -- | -- | | ترم دوم مقطع دکتری مدیریت اطلاعات سلامت | | | | | | | | | 1 | روش هاي پيشرفته آماري در تحليل داده ها | 1 | 1 | 2 | 1 | -- | اختیاری | | 2 | طراحي و توسعه سيستم هاي اطلاعات سلامت1 | 1 | 1 | 2 | 1 | -- | اجباری | | 3 | روشهاي هوشمندسازي سيستم هاي اطلاعات سلامت | 2 | 1 | 3 | 1 | -- | اجباری | | 4 | فناوريهاي نوين در مديريت اطلاعات سلامت | 2 | - | 2 | 1 | -- | اختیاری | | 5 | نظام ديده باني وپايش سلامت | 2 | - | 2 | 1 | -- | اختیاری | | 6 | جمع واحد | - | - | 11 |  | -- | -- |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | ترم سوم مقطع دکتری مدیریت اطلاعات سلامت | | | | | | | | | | | | | | ردیف | | نام درس | واحد نظري | واحد عملي | جمع واحد | | کد درس | | پیشنیاز | نوع درس | | | 1 | | طراحي و توسعه سيستم هاي اطلاعات سلامت2 نظري  / عملي | 1 | 1 | 2 | | 1 | | -- | اجباری | | | 2 | | سمينار تحقيق سلامت | 2 | 1 | 3 | | 1 | | -- | اجباری | | | 3 | | انفورماتيك سلامت | 3 | - | 3 | | 1 | | -- | اختیاری | | | 4 | | اقتصاد اطلاعات سلامت | 2 | - | 2 | | 1 | | -- | اختیاری | | | 5 | | مديريت سيستم هاي اطلاعات سلامت | 2 | - | 2 | | 1 | | -- | اجباری | | | 6 | | جمع واحد | - | - | 12 | | -- | | -- | -- | | | ترم چهارم مقطع دکتری مدیریت اطلاعات سلامت | | | | | | | | | | | | | 1 | مديريت پروژه سيستم هاي  اطلاعات سلامت | | 2 | - | | 2 | | 1 | -- | | اختیاری | | 2 | شبكه هاي ارتباطات درنظام سلامت | | 3 | - | | 3 | | 1 | -- | | اختیاری | | 3 | روش هاي بهبود و مديريت  كيفيت اطلاعات | | 3 | - | | 3 | | 1 | -- | | اجباری | | 4 | داده كاوي وسيستم هاي دانش بنيان | | 2 | - | | 2 | | 1 | -- | | اجباری | | 5 | جمع واحد | | - | - | | 10 | |  | -- | | -- | | |  | |  | | |  | |  | |
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